

Polynomials - Simplify 4 monomials and fractions with 2 variable:

Simplifying monomials and fractions with two variables:

$$1) 2x^2 - x^3y + 1\frac{2}{3}x^2 + 2x^3y$$

$$2) \frac{1}{8}x^2y - 1\frac{2}{5}x^3y + 1\frac{2}{3}x^3y + \frac{5}{6}x^2y$$

$$3) xy^3 + 2\frac{1}{3}x^2y + 2\frac{3}{5}x^2y + 1\frac{3}{5}xy^3$$

$$4) 4\frac{5}{6}ab + 1\frac{2}{3}a^2 + \frac{2}{5}a^2 + \frac{1}{6}ab$$

$$5) \frac{1}{2}n - n^2 + 5n + n^2$$

$$6) 4\frac{3}{4}xy^3 - 1\frac{1}{2}y^2 + \frac{4}{7}xy^3 + 1\frac{1}{3}y^2$$

$$7) 3\frac{1}{4}x^2 + \frac{1}{8}x + 1\frac{2}{5}x^2 - \frac{3}{4}x$$

$$8) 4mn^2 + 1\frac{1}{4}m + 4\frac{6}{7}m + 4\frac{1}{3}m^2n^2$$

$$9) 1\frac{2}{5}v + \frac{5}{8}u^2v + 4\frac{2}{5}v + \frac{3}{4}u^2v^2$$

$$10) 1\frac{1}{3}x^3y + 2xy^3 + \frac{1}{2}xy^3 - 1\frac{4}{5}x^3y$$

$$11) 4\frac{3}{7}u^3v - \frac{1}{4}v^3 + 1\frac{1}{6}u^3v - \frac{2}{5}uv^2$$

$$12) xy^2 - \frac{1}{5}x^2y^3 + \frac{1}{6}xy^2 + 4\frac{2}{5}x^2y^3$$

$$13) \frac{4}{7} + 4\frac{1}{3}mn^3 + 1\frac{1}{2}mn^3 + 1\frac{3}{8}$$

$$14) 1\frac{1}{4}y^2 - \frac{5}{6}y^3 + 1\frac{1}{6}y + 1\frac{2}{3}y^2$$

$$15) 2a^3b^3 - 2ab^2 + 1\frac{6}{7}ab^2 - 1\frac{2}{5}a^3b^3$$

$$16) 1\frac{1}{3} + \frac{3}{5}m^2n + \frac{5}{6} + 2\frac{1}{5}m^2n$$

$$17) 1\frac{2}{5}x - \frac{5}{7}x^3y^3 + 2\frac{4}{7}x^3y^3 - 3\frac{1}{4}x$$

$$18) 3\frac{1}{4}u^2v - 3\frac{7}{8}u^2 + \frac{1}{2}u^2 + 3u^2v$$

$$19) 1\frac{3}{4} + 2\frac{1}{3}u^3 + 1\frac{1}{3} + 2u^3$$

$$20) 2\frac{1}{6}x^3y^3 - \frac{1}{2}x^3 + 2\frac{1}{2}x^3 + 3\frac{1}{5}x^3y^3$$

$$21) 2\frac{2}{7}ab + 2a^3b^2 + 2\frac{2}{3}ab + 4\frac{2}{3}a^3b^2$$

$$22) 1\frac{1}{2}m - 2\frac{1}{4}m^3n + \frac{1}{2}m - \frac{2}{5}m^3n$$

$$23) 1\frac{1}{2}x^3y - \frac{1}{4}x^3y^2 + x^3y + 2\frac{2}{5}x^3y^2$$

$$24) \frac{5}{6}x^2y + \frac{1}{8}y + 3\frac{1}{4}y + 1\frac{1}{3}x^2y$$

25) $\frac{1}{2}x^3y^2 - \frac{1}{6}x + x^3y^2 + 4\frac{3}{4}x$

26) $2x^2 - 3\frac{4}{7}x^2y + \frac{3}{5}x^2y - 7\frac{3}{4}x^2$

27) $1\frac{3}{4}y^2 - xy^2 + 1\frac{7}{8}xy^2 - 2\frac{3}{7}y^2$

28) $3\frac{1}{2}v^2 + 1\frac{1}{2}u^2 + \frac{2}{5}v^2 - \frac{4}{5}u^2$

29) $uv^3 + 1\frac{3}{4}uv + 1\frac{4}{5}uv^3 + 1\frac{4}{5}uv$

30) $6x^3y^2 + 1\frac{1}{2}xy^3 + 1\frac{4}{7}x^3y^2 - \frac{4}{5}xy^3$

31) $\frac{1}{5}m^2n^2 + 1\frac{1}{2}n^2 + 7m^2n^2 + 4\frac{1}{2}n^2$

32) $1\frac{1}{8}mn^3 - \frac{2}{3}mn^2 + mn^2 + \frac{2}{3}mn^3$

33) $1\frac{1}{2}x^3 - 3\frac{1}{2}x^2y^2 + 2\frac{3}{5}x^2y^2 - 1\frac{2}{3}x^3$

34) $\frac{1}{2}y^3 + 1\frac{2}{3}y + \frac{1}{2}y - 1\frac{3}{4}y^3$

35) $y^3 + \frac{4}{7}x^3 + 2\frac{5}{6}y^3 + x^3$

36) $2\frac{1}{2}uv^2 + \frac{1}{4}u^3v^3 + \frac{4}{5}u^3v^3 + 3\frac{5}{8}uv^2$

37) $4\frac{1}{2}mn^3 + 1\frac{6}{7} + 4\frac{1}{2}mn^3 - \frac{3}{5}$

38) $3\frac{7}{8}a^3 - \frac{1}{2}a^3b^2 + 4\frac{5}{6}a^3 + 4\frac{1}{4}a^2b^3$

39) $y + \frac{2}{3}x^2y + \frac{2}{5}x^2y^3 - 1\frac{1}{2}x^2y$

40) $\frac{4}{5}x^2y^2 + 7y^2 + 2y^2 - \frac{3}{8}x^2y^2$

41) $2x^3y^3 + 1\frac{2}{3}xy^3 + 2 + \frac{1}{2}x^3y^3$

42) $5u^2v^2 + 2uv + 4\frac{1}{3}u^2v^2 + 2uv$

43) $7m^2n^3 - 3\frac{3}{4}m^3 + 2\frac{1}{2}m^2n^2 + 1\frac{6}{7}m^3$

44) $2\frac{5}{6}x^3 + 2\frac{1}{2}x^2 + 2\frac{1}{2}x^2 - 2\frac{1}{4}x^3$

45) $4\frac{1}{5}x - \frac{1}{5}y + 1\frac{5}{7}y + \frac{1}{3}x$

46) $1\frac{5}{8}u + 1\frac{1}{4}u^3 + \frac{1}{2}u^2 + 3u$

47) $1\frac{1}{2}a^3b + 4\frac{1}{3}b^3 + \frac{2}{3}b^3 + 4\frac{1}{2}a^3b$

48) $1\frac{2}{7}x^3y - 1\frac{1}{4}x^2y + \frac{1}{4}x^3y + \frac{1}{2}x^2y$

49) $1\frac{5}{6}m + \frac{1}{5}m^2n + 5m + 3\frac{1}{5}m^2n$

50) $\frac{1}{4}y^2 + 2xy + 2\frac{1}{5}xy + y^2$

51) $1\frac{5}{7}v^2 + 4\frac{3}{4}u + 1\frac{2}{3}v^2 - 2\frac{7}{8}u$

52) $\frac{1}{2}x^2y + xy^2 + 1\frac{3}{4}xy^2 + 3\frac{2}{3}x^2y$

53) $u^3v + 1\frac{1}{2}u^3v^2 + \frac{2}{3}u^3v^2 + 1\frac{7}{8}u^3v$

54) $\frac{1}{7}ab^2 - 2b^2 + \frac{3}{7}ab^2 - 3\frac{1}{2}b^2$

55) $\frac{1}{2}xy^3 - 1\frac{5}{6}x^2y^2 + 2\frac{1}{2}x^2y^2 - \frac{1}{4}xy^3$

56) $1\frac{1}{5}xy^3 + \frac{1}{2}x^3 + 3\frac{1}{2}xy^3 - \frac{1}{2}x^3$

57) $2x^2y^3 + 1\frac{4}{7}y^3 + \frac{5}{7}y^3 + 5x^2y^3$

58) $1\frac{5}{8}y^2 + 1\frac{3}{5}x^3y^3 + 3\frac{1}{4}y^2 + 1\frac{7}{8}x^3y^3$

59) $1\frac{5}{7} + \frac{3}{5}u^2v^3 + 4\frac{1}{4}u^2v^3 - 5$

60) $2\frac{4}{7}x^3y^3 + 2\frac{5}{7}x^3 + 1\frac{1}{4}x^3 - 1\frac{5}{7}x^3y^3$

61) $4\frac{1}{5}x^3y^2 + 3\frac{1}{2}y^2 + x^3y^2 + 1\frac{6}{7}y^2$

62) $2\frac{1}{2}xy^3 - 2\frac{3}{4}y + \frac{1}{6}xy^3 - \frac{4}{7}y$

63) $2x^2y^2 - \frac{5}{8} + 3x^2y^2 + 2$

64) $2\frac{4}{7}a^3 - 1\frac{1}{2}a + 3\frac{1}{2}a^3 - 1\frac{3}{7}a$

65) $3\frac{1}{2}x^2 - x^3 + 2x^2 - 1\frac{4}{5}x^3$

66) $2\frac{3}{4}m^3 - 2\frac{1}{3}mn + \frac{1}{6}mn - 2\frac{2}{7}m^3$

67) $1\frac{1}{5}y^3 + 2\frac{3}{4}x^2 + 4\frac{1}{6}x^2 + \frac{4}{5}y^3$

68) $1\frac{6}{7}x^2y^2 + 1\frac{7}{8}x^2 + 1\frac{5}{7}x^2 + 4\frac{5}{6}x^2y^2$

69) $2a^2b^2 + 1\frac{1}{2}a^2 + 4a^2b^2 + 4\frac{5}{8}b$

70) $1\frac{1}{2}uv + \frac{3}{8}uv^3 + 1\frac{5}{7}uv^3 - 3\frac{5}{6}uv$

71) $4\frac{2}{7}xy + 4\frac{3}{5}x^3 + 7x^3 + 1\frac{5}{8}x^3y$

72) $2\frac{1}{8}x^2y^2 - 3\frac{1}{5}y + \frac{4}{5}x^2y - 1\frac{3}{7}x^2y^2$

73) $1\frac{4}{5}mn^2 + \frac{1}{2}mn + 2mn^2 + 2\frac{5}{6}mn$

74) $1\frac{3}{5}x^3y - 8\frac{1}{4}y^2 + 4\frac{1}{8}y^2 + x^3y$

75) $2b + 2\frac{1}{2}a^2b + \frac{1}{4}b^3 - 1\frac{3}{5}a^2b$

76) $\frac{1}{3}y^3 + 1\frac{2}{5}x^2y^2 + \frac{3}{4}y^2 + 2\frac{1}{2}y^3$

77) $1\frac{1}{2}u - 1\frac{3}{7}u^3v^2 + 4\frac{3}{7}u + \frac{3}{5}u^3v^2$

78) $1\frac{4}{5}a^2b^2 + 1\frac{1}{7}a^3b + \frac{3}{7}a^2b^2 + \frac{2}{5}a^3b$

79) $2b^2 - 6b^3 + \frac{1}{3}b^2 + 2b^3$

80) $1\frac{3}{7}x^2y^2 + 1\frac{4}{5}y^3 + \frac{1}{2}x^2y^2 + 1\frac{2}{3}y^3$

81) $2\frac{2}{3}x^2 - \frac{2}{3}xy^3 + 3\frac{1}{2}x^2 - 1\frac{4}{7}xy^3$

82) $2x^2y^3 + \frac{1}{3}xy^2 + 3\frac{2}{3}xy^2 - 2x^2y^3$

83) $3\frac{4}{5}x^3y^3 - 1\frac{1}{8}x^2y^3 + x^2y^3 + 4\frac{1}{2}x^3y^3$

84) $1\frac{3}{5} - 1\frac{1}{6}xy^2 + 8xy^2 + 1$

85) $3\frac{1}{6}u^2v^3 + u + 3\frac{5}{6}u + 1\frac{5}{6}u^2v^3$

86) $4x^3y - 1\frac{1}{4}xy^3 + 1\frac{2}{7}x^3y + 1\frac{2}{3}xy^3$

87) $1\frac{3}{5}a^2b^2 + 2\frac{7}{8}a^3 + 1\frac{3}{4}a^2b^2 + 2a^3$

88) $3\frac{5}{6}mn + 3\frac{1}{5}m^2 + 1\frac{6}{7}mn - 1\frac{1}{4}m^2$

89) $4\frac{7}{8}x^2y^3 - 1\frac{5}{6}x^3 + 1\frac{1}{3}x^3 - 1\frac{4}{5}x^2y^3$

90) $x - 1\frac{3}{5} + \frac{5}{6}x + \frac{5}{8}$

91) $\frac{6}{7}x^3y - 2x^3y^3 + 4\frac{1}{3}x^3y - 3\frac{3}{8}x^3y^3$

92) $\frac{3}{5} - \frac{1}{3}x^3y + 8x^3y + \frac{3}{5}$

93) $3\frac{1}{7}y - 1\frac{5}{8}xy + 1\frac{3}{4}xy + 2y$

94) $3\frac{1}{2}xy - 1\frac{3}{7}x^2y^3 + 6xy - 6x^2y^3$

95) $\frac{1}{3}a^3b^2 - 3\frac{3}{5}a^3b + 3\frac{2}{3}a^3b + 4\frac{2}{3}a^3b^2$

96) $4\frac{7}{8}x^2y - 1\frac{1}{4}xy + 4\frac{3}{7}xy + 3\frac{2}{3}x^2y$

97) $1\frac{6}{7}ab - 1\frac{1}{6}b^3 + 1\frac{3}{5}ab + \frac{2}{3}b^3$

98) $1\frac{5}{6}n^2 - m^3n + n^2 + 1\frac{1}{6}m^3n$

99) $\frac{1}{5}x^3y^2 - \frac{1}{4}y^2 + 3\frac{1}{5}y^2 - \frac{2}{3}x^3y^2$

100) $\frac{2}{3}y^3 - 1\frac{3}{5}y^2 + \frac{1}{3}y^3 + 4\frac{3}{4}x^3y^2$

101) $2 - 3m + 1\frac{1}{3} - 1\frac{9}{10}m$

102) $2\frac{4}{9}x^2y^3 + 1\frac{4}{9}xy^2 + 1\frac{1}{3}x^2y^3 + 2\frac{3}{4}xy^2$

103) $5\frac{8}{9}a^3b^3 + 1\frac{5}{6}a^2b^3 + 2\frac{1}{6}a^3b^3 + 1\frac{1}{2}a^2b^3$

104) $4\frac{1}{12} + 4\frac{3}{8}xy + 4\frac{7}{9}xy + 1\frac{1}{2}$

105) $1\frac{7}{11}x^2y^3 + 2\frac{5}{6}x + 12x^2y^3 + 3\frac{1}{10}x$

106) $2x^2 - 2\frac{1}{3}x^2y^2 + 4\frac{3}{4}x^2y^2 - 8\frac{1}{2}x^2$

107) $12\frac{1}{2}ab + 2a^2 + 1\frac{3}{5}ab - \frac{1}{3}a^2$

108) $\frac{2}{3} + 6\frac{7}{9}xy + 1\frac{3}{11}xy - 1\frac{1}{4}$

109) $2\frac{1}{2}x^3 + \frac{2}{3} + 12\frac{5}{12} - x^3$

110) $5\frac{1}{5}y + 1\frac{1}{11}xy + 6\frac{1}{6}y - 1\frac{1}{10}xy$

111) $1\frac{1}{4}b + 1\frac{1}{3}a^3b^2 + \frac{1}{6}a^3b^2 + 4\frac{1}{2}b$

112) $5\frac{2}{3}x^2y + \frac{1}{2}x^2 + \frac{1}{4}x^2y + 2\frac{1}{2}x^2$

113) $2x^3y - 3\frac{4}{5}x^3y^2 + \frac{1}{6}x^2y - 1\frac{3}{5}x^3y$

114) $\frac{2}{11}m^3n + 5\frac{1}{4}n^3 + 1\frac{1}{2}m^3n + 1\frac{1}{6}m^2n$

115) $1\frac{4}{11}uv^2 - 1\frac{2}{3}v^3 + 5\frac{9}{10}v^2 + 6\frac{9}{11}uv^2$

116) $\frac{1}{4}b^2 + a^2 + 4\frac{1}{7}a^2b^3 + 2a^2$

117) $\frac{8}{9}a^2b^2 - 2a^3b + 6\frac{5}{8}a^2b^2 - 1\frac{2}{3}a^3$

118) $6\frac{1}{12}x^3y^2 - \frac{3}{5}xy^3 + 3\frac{2}{7}xy^3 + 4\frac{2}{5}x^2y^3$

119) $3\frac{1}{2}mn^2 + 1\frac{1}{4}mn^3 + mn^2 + 3\frac{5}{8}mn^3$

120) $1\frac{1}{6}x^2y^2 + 2\frac{1}{7}x^2 + 5\frac{3}{8}x^2 + \frac{1}{3}x^2y^2$

121) $5\frac{1}{2}x^3y + 1\frac{7}{9}y^3 + \frac{1}{9}x^3y + 1\frac{5}{9}y^3$

122) $\frac{2}{3}x^3y^3 + 2\frac{1}{5}x^2 + 6\frac{1}{2}x^2 - x^3y^3$

123) $3\frac{2}{3}u^3v^3 - 3\frac{6}{11}uv^2 + \frac{2}{9}uv^2 - 2\frac{2}{5}u^3v^3$

124) $\frac{3}{4}y + 2x^2y^3 + 4\frac{7}{9}y - 3\frac{5}{8}x^2y^3$

125) $1\frac{3}{5}a^2b^3 - ab^3 + 5\frac{1}{5}a^2b^3 + \frac{1}{4}ab^3$

126) $6\frac{6}{7} + 6n + 7n + 5\frac{7}{10}$

127) $1\frac{2}{3}xy^2 + \frac{2}{5}x + 1\frac{2}{5}x - \frac{5}{9}xy^2$

128) $2\frac{5}{9} - 11\frac{4}{5}x^2 + 5\frac{7}{9}x^2 + 1\frac{3}{5}$

129) $1\frac{3}{4}xy^2 + x^3 + 2xy^2 + 9\frac{3}{11}x^3$

130) $9uv + \frac{5}{8}uv^2 + 1\frac{1}{4}uv^2 + \frac{1}{2}uv$

131) $3\frac{5}{11} + 4\frac{2}{5}y + 1\frac{3}{4} - \frac{2}{3}y$

132) $1\frac{1}{10}xy - 1\frac{7}{8}x^3y^3 + \frac{2}{3}x^3y^3 + 1\frac{1}{3}xy$

133) $4\frac{2}{7}x^3 + \frac{2}{3}x^3y^3 + \frac{4}{11}x^3 + \frac{1}{2}x^3y^3$

134) $2\frac{3}{8}y^2 - 1\frac{2}{3}x^3y^2 + 1\frac{1}{3}xy^2 - 1\frac{2}{11}y^2$

135) $1\frac{1}{2}m^2n + 1\frac{5}{6} + 2m^2n - 1\frac{1}{2}$

136) $1\frac{11}{12}x^3y + 5\frac{3}{8}x^2y + x^2y + x^3y$

137) $\frac{7}{12}m^3n^3 - 1\frac{2}{5}m^3n + 4\frac{7}{12}m^3n - 2\frac{1}{2}m^3n^3$

138) $6\frac{1}{4}x^2y + \frac{7}{12}y^2 + \frac{1}{2}x^2y + \frac{1}{2}y^2$

139) $1\frac{3}{4}uv^3 - 1\frac{2}{9}v^2 + 4\frac{1}{6}v^2 + 1\frac{2}{5}uv^3$

140) $3\frac{11}{12}x^3y^2 + 5\frac{3}{8}x^2y + 5\frac{2}{11}x^2y + 5\frac{7}{10}x^3y^2$

141) $2a^2b^2 - a^2b + 4\frac{4}{5}a^2b^2 - 2\frac{4}{7}a^2b$

142) $6\frac{1}{3}xy^2 - 1\frac{3}{5}x^3y^2 + 2\frac{1}{3}x^3y^2 + 1\frac{3}{4}xy^2$

143) $6\frac{11}{12}x^2y^3 - 1\frac{1}{2}y^3 + 3\frac{3}{8}y^3 + 5x^2y^3$

144) $8\frac{9}{10}xy^3 + \frac{3}{4}x^2 + \frac{9}{10}x^2 + 2\frac{5}{12}xy^3$

145) $n^3 - 2\frac{6}{7}mn^3 + 1\frac{10}{11}n^3 + 2\frac{3}{5}mn^3$

146) $1\frac{1}{6}ab^3 + 5\frac{1}{3}a^2 + 3\frac{1}{6}ab^3 + \frac{1}{5}a^3b^2$

147) $8x^3 + 1\frac{1}{7}y + \frac{6}{7}y + 3\frac{1}{12}x^3y^3$

148) $1\frac{5}{6}x + 5\frac{1}{10}y + 2x - y$

149) $5\frac{7}{12} - 2\frac{1}{6}a^3 + \frac{1}{6}a^3 + 5$

150) $3\frac{3}{4}u^2v^3 - 7uv^3 + 3\frac{5}{7}uv - 2\frac{1}{9}u^2v^3$

151) $\frac{1}{2}xy^2 + \frac{9}{10} + \frac{2}{3} - 3\frac{1}{6}xy^2$

152) $\frac{3}{7}x^2y^3 + 1\frac{1}{2}x^2 + \frac{4}{5}y - 11\frac{2}{3}x^2y^3$

153) $1\frac{2}{3}b + a^3 + \frac{1}{2}b + \frac{5}{6}a^3$

154) $3\frac{1}{4}x^2 - 1\frac{1}{2}x^3y^3 + 3\frac{1}{12}x^3y^3 - \frac{2}{3}x^2$

155) $\frac{1}{5}y + 2\frac{9}{10}xy + \frac{2}{7}xy + 4\frac{8}{11}y$

156) $\frac{1}{6}x^3y^3 - y + \frac{7}{10}x^3y^3 - y$

157) $\frac{1}{5}x^2 + \frac{2}{5}x^2y^2 + 1\frac{8}{11}x^2 + 6\frac{1}{3}x^2y^2$

158) $1\frac{5}{8}x^3y - \frac{1}{4} + 1\frac{2}{3}x^3y + 1\frac{1}{2}$

159) $6\frac{3}{7}u^2v^2 + 5\frac{1}{2}u^3v + 4\frac{5}{11}u^3v + 4\frac{1}{12}u^2v^2$

160) $\frac{7}{9}m^2n - 3\frac{3}{10}m^3n^3 + 5\frac{7}{9}m^2n + 6\frac{4}{9}m^3n^3$

161) $5\frac{5}{9}x^2y - 7\frac{3}{10}xy + 5\frac{7}{9}x^2y + \frac{5}{7}xy$

162) $\frac{4}{11}y^2 + 6\frac{1}{8}x^3y^3 + 6\frac{3}{4}y^2 - 2\frac{2}{3}x^3y^3$

163) $\frac{1}{12}x^3y^2 + 6\frac{6}{11}x^2y + \frac{1}{6}x^3y^2 + 4\frac{2}{3}x^2y$

164) $4\frac{9}{10}m - \frac{7}{9}mn^2 + 2m - 1\frac{7}{12}mn^2$

165) $5\frac{1}{2}a^2b - 3ab^3 + 6\frac{2}{3}ab^3 + \frac{1}{2}a^2b$

166) $\frac{4}{11}xy^3 + \frac{1}{6}x^3y^2 + 1\frac{3}{4}xy^3 + 2x^3y^2$

167) $1\frac{1}{2}x + 1\frac{1}{7}x^3y^2 + 10x + 4\frac{1}{10}x^3y^2$

168) $1\frac{1}{2}n^3 + 3\frac{1}{3}n^2 + 5\frac{1}{2}n^2 - 1\frac{1}{3}n^3$

169) $2x^2y - 6\frac{1}{5}x^3y^3 + 1\frac{8}{11}x^3y^3 - 3\frac{6}{11}x^2y$

170) $\frac{1}{6}y^2 + 1\frac{3}{5}x^2y^2 + \frac{2}{9}x^2y^2 + 3\frac{4}{11}y^2$

171) $6\frac{5}{6}u^2v^3 - 2\frac{2}{5}v^2 + 7v^2 - 2\frac{5}{12}u^2v^3$

172) $1\frac{1}{6}mn^3 - \frac{3}{4}m^3n^3 + \frac{1}{2}mn^3 - 8m^3n^3$

173) $6\frac{5}{6}b^2 - \frac{2}{3}b^3 + 1\frac{1}{2}a^3 + 2\frac{1}{2}b^2$

174) $2\frac{1}{6}u^3v + 1\frac{1}{3}uv^3 + 1\frac{2}{5}u^3v - 5uv^3$

175) $2 - \frac{5}{7}y^2 + 5\frac{1}{2}y + \frac{2}{3}$

176) $7\frac{1}{3}m^2 - 1\frac{8}{11}n + 3\frac{1}{4}n + \frac{3}{8}m^2n^2$

177) $\frac{4}{7}n - 7\frac{8}{11}m^2n^2 + \frac{8}{9}n + 4\frac{1}{8}m^2n^2$

178) $9v - 1\frac{1}{2} + 1\frac{1}{3}v + 2$

179) $\frac{3}{7}x^2 - 1\frac{8}{9}x^2y^3 + 2\frac{1}{3}x^2y^3 - 2x^2$

180) $1\frac{1}{2}x^3y - x^3 + 5\frac{7}{12}x^3y + 1\frac{1}{3}x^3$

181) $1\frac{3}{10}xy + \frac{10}{11}x^3 + 6\frac{1}{3}x^3y^3 + 5\frac{1}{7}xy$

182) $\frac{4}{7}x - 1\frac{2}{3}x^3 + \frac{8}{9}x^3 + 1\frac{3}{4}x$

183) $xy + 1\frac{1}{6}x^2y + 1\frac{1}{7}x^2y + 1\frac{4}{5}xy$

184) $\frac{1}{3}u^2v^2 - 1\frac{9}{10}u^2v + \frac{1}{5}u^2v + 1\frac{1}{6}u^2v^2$

185) $1\frac{4}{5}ab^2 + 12a^3b^3 + 2\frac{11}{12}ab^2 - 2\frac{3}{4}a^3b^3$

186) $8\frac{1}{6}x + 1\frac{1}{3}y^2 + 5\frac{1}{7}x - 3\frac{2}{3}y^2$

187) $\frac{1}{2}x^2y^3 - \frac{1}{3}x^2y^2 + 1\frac{2}{3}x^2y^2 + 4\frac{5}{12}x^2y^3$

188) $6\frac{6}{7}y^3 + \frac{2}{3}x^3y^2 + \frac{1}{6}x^3y^2 - 8y^3$

189) $1\frac{1}{3}y^2 - 1\frac{2}{7}x^2y^2 + 1\frac{2}{5}y^2 + 2x^2y^2$

190) $1\frac{7}{9}u^2v^2 - 3\frac{6}{7}u + 6\frac{1}{2}u + 2u^2v^2$

191) $5\frac{3}{10}xy^3 + 3\frac{1}{12}y^3 + y^3 + 3\frac{1}{12}xy^3$

192) $2\frac{6}{11}a^3b + 2\frac{1}{3}b^3 + 5\frac{5}{6}b^3 - 2\frac{3}{4}a^3b$

193) $\frac{10}{11}x + 1\frac{2}{5}x^3y^3 + x + \frac{1}{7}x^3y^3$

194) $4\frac{5}{12}m^3n^3 - \frac{3}{4}n^2 + 2m^3n^3 - \frac{5}{11}n^2$

195) $\frac{1}{12}x^2y^3 + x^3y + 7x^3y + 3\frac{3}{4}x^2y^3$

196) $2\frac{1}{3}y^2 + \frac{2}{5}x + 1\frac{1}{4}y^2 - \frac{2}{9}x$

197) $6\frac{1}{3}x^3y - 3\frac{7}{8} + 5\frac{3}{5}x^3y + \frac{5}{9}$

198) $\frac{3}{5}x^3 + y^2 + 1\frac{2}{3}y^2 + \frac{1}{9}x^3$

199) $\frac{1}{4}a^3 + 3\frac{2}{11}a^2b^3 + 4\frac{1}{4}a^3 + \frac{2}{5}a^2b^3$

200) $\frac{1}{2}x - 1\frac{1}{2}xy^3 + 1\frac{1}{9}x + 1\frac{7}{8}xy^3$

201) $10\frac{13}{18}a^3 + 4\frac{1}{20}a^2 - 6\frac{3}{19}a^2 + \frac{1}{3}a^3$

202) $\frac{1}{8}mn - 17\frac{6}{11}mn^2 + 13mn - 10\frac{5}{14}mn^2$

203) $1\frac{6}{7}x^2y^3 + 1\frac{3}{7}xy - \frac{2}{7}xy - 1\frac{2}{5}x^2y^3$

204) $\frac{1}{6}xy^2 + \frac{9}{20}x^3 - 1\frac{4}{11}y + 1\frac{3}{8}x^3$

205) $6m^2n^3 + 8\frac{4}{13} - \frac{3}{4}m^3n - 2\frac{8}{15}m^2n^3$

206) $\frac{1}{9}y^2 + 6\frac{1}{2}xy + 5 - \frac{1}{5}xy$

207) $1\frac{1}{2}x^2y - x^3 - x^2y - 9\frac{5}{12}x^2y^2$

208) $3\frac{1}{2}u^2v^3 - \frac{5}{8}uv - \frac{1}{3}u^2v^3 - 1\frac{8}{11}u^3v$

209) $2x^3y^2 + 6\frac{2}{15}x^2y + 2x^3y^2 - \frac{10}{13}x^2y$

210) $4\frac{13}{20}b^2 - 1\frac{1}{4}ab + b^2 - 1\frac{4}{13}$

211) $10\frac{1}{5} - 1\frac{4}{9}u^2v^2 - 1\frac{1}{18}uv^2 - 9\frac{17}{19}u^2v^2$

212) $\frac{8}{15}m^2n^2 - \frac{13}{15}mn - 6\frac{3}{5}m^2n^2 - \frac{3}{5}mn$

213) $\frac{1}{2}x^2y^2 + 5\frac{19}{20}y^3 - 1\frac{6}{7}y^3 + 2\frac{3}{4}y^2x^2$

214) $5\frac{2}{13}u - \frac{2}{3}v^3 + 2v^3 - 4\frac{17}{19}u$

215) $1\frac{13}{19}y^3 + \frac{12}{19}x - 10x + \frac{1}{2}y^3$

216) $9\frac{2}{5}x^3y^2 - 1\frac{1}{11}xy^3 - 7\frac{1}{4}xy^3 - 5\frac{3}{8}x^3y^2$

217) $1\frac{9}{10}u^3v^3 + 1\frac{3}{4}u^3v^2 - 3\frac{7}{10}u^3v^2 - 5\frac{18}{19}u^3v^3$

218) $5\frac{9}{16} + 2x^2 - 6\frac{17}{19}x^2 - 5\frac{7}{15}$

219) $2\frac{11}{19}n^3 + 9\frac{5}{6}m^2n^3 - 12n^3 - 3\frac{5}{17}n^3m^2$

220) $3\frac{3}{8}x^3y - \frac{1}{4}x - 1\frac{1}{3}x^3y - 1\frac{8}{9}x$

221) $5\frac{17}{18}x^2y^3 + 4\frac{2}{11}x - 1\frac{1}{2}x - 1\frac{1}{4}x^2y^3$

222) $1\frac{4}{5} - 1\frac{3}{11}y^3 - 1\frac{5}{8} + \frac{4}{17}y^3$

223) $1\frac{8}{13}x^3y - 1\frac{1}{3}x^3 - 10\frac{2}{3}x^3y - 10\frac{4}{9}x^3$

224) $\frac{9}{11}a^3b^3 - 1\frac{2}{7}a^2 - 4\frac{9}{16}a^2 - 1\frac{1}{2}a^3b^3$

225) $1\frac{1}{2}x + xy^2 - \frac{1}{2}x + 1\frac{5}{8}xy^2$

226) $\frac{7}{10}ab + \frac{13}{15}a^3b - \frac{1}{2}a^3b - 7\frac{2}{9}ab$

227) $4\frac{6}{7}mn^2 + 5\frac{7}{11}m^3n + 2mn^2 - 3\frac{1}{5}m^3n$

228) $\frac{11}{18}x^2y^3 + 1\frac{1}{3}y - 1\frac{4}{5}y - 5\frac{3}{4}y^3x^2$

229) $1\frac{3}{13} - 5xy^2 - 7xy^2 + 1\frac{1}{2}$

230) $5\frac{4}{5}uv - \frac{11}{17}uv^2 - \frac{2}{5}uv^2 - 10\frac{2}{11}uv$

231) $\frac{1}{2}x^2y - 1\frac{1}{9}x^2y^3 - 7\frac{17}{19}x^2y + 1\frac{1}{12}x^2y^3$

232) $2a^2b^3 + 1\frac{11}{17}b^2 - 6a^2b^3 + 10b^2$

233) $\frac{14}{15}y + 2\frac{9}{14}x^3y - 3\frac{2}{3}y - \frac{2}{17}yx^3$

234) $14x^3y^2 + 1\frac{3}{16}xy - 16x^3y^2 - 1\frac{1}{2}xy$

235) $\frac{3}{14}xy^2 + 8\frac{11}{13} - 1\frac{5}{14}xy^2 + \frac{1}{20}$

236) $13\frac{4}{7}a^3 + 8\frac{5}{14} - 8\frac{1}{3}a^3 - \frac{7}{15}a^3b^2$

237) $\frac{2}{3}n^2 + 8\frac{8}{9}mn^3 - 1\frac{1}{3}n^2 + 3\frac{1}{4}nm$

238) $\frac{1}{3}y - \frac{7}{19}x^3y^3 - 8\frac{4}{15}x^3y^3 - 4\frac{5}{19}x^2y^2$

239) $4\frac{5}{6}y^3 - \frac{2}{3}x^3y^2 - 5\frac{3}{8}y^2x^3 + 3\frac{9}{13}y^3$

240) $1\frac{1}{10}u^3v^2 + 1\frac{11}{19}u^3v^3 - 8\frac{1}{3}u^2v - 1\frac{1}{18}u^3v^3$

241) $7\frac{7}{10}x + 4\frac{7}{9}x^2y - x^2y - 1\frac{5}{12}x$

242) $\frac{12}{13}b^3 + \frac{2}{13}a^2b^3 - \frac{3}{10}a^2b^3 - 7\frac{1}{3}a^3b^2$

243) $1\frac{2}{7}x^3y^2 - \frac{5}{8} - \frac{1}{6}x^3y^2 - \frac{7}{10}$

244) $4\frac{11}{18} + 1\frac{3}{7}b^3 - \frac{13}{17}b^3 + 1\frac{5}{17}$

245) $1\frac{1}{8}x^2 + 1\frac{1}{4}x^3 + 2x^2 - 1\frac{11}{12}x^3$

246) $7\frac{9}{16}x^2 + 8\frac{3}{8}xy^3 + 2xy^3 - 6\frac{2}{9}x^2$

247) $2\frac{2}{5}x^2 - 2x^3y - 8\frac{4}{7}x^2 - 5\frac{11}{12}x^3y$

248) $1\frac{11}{13}uv - 3\frac{8}{11}u^2 - 17\frac{1}{3}u^2 - 7\frac{3}{10}uv$

249) $xy^3 - \frac{3}{8}y - 8\frac{3}{8}y + 2\frac{1}{9}y^3x$

250) $\frac{2}{3}n - 12\frac{7}{11}m^3n^3 - 19n^3m^3 - 10\frac{11}{15}n$

251) $9\frac{2}{11}x^3y + 4\frac{1}{2}x^2 - 1\frac{5}{6}x^3y - 1\frac{2}{3}x^2$

252) $6\frac{4}{19}m^2n - \frac{2}{19}mn^2 - 1\frac{2}{3}m^2n + 1\frac{17}{18}mn^2$

253) $\frac{1}{2}v^2 + 7\frac{1}{2}uv^2 - 2\frac{1}{2}v^2 - 1\frac{11}{20}v^2u$

254) $\frac{8}{15}x^2y^3 - 1\frac{1}{2}xy^2 - 8\frac{1}{4}xy^2 + 1\frac{8}{9}x^2y^3$

255) $2\frac{2}{5}x^3 + \frac{5}{17}y^3 - 1\frac{3}{4}y^3 + 1\frac{3}{5}y^3x^3$

256) $4\frac{2}{5}y^2 + 6\frac{3}{17}y - \frac{1}{8}y^2 - \frac{5}{7}y$

257) $1\frac{2}{13}a^3b^3 + \frac{1}{4}a^3b^2 - 9\frac{1}{12}a^3b^2 - \frac{1}{4}a^3b^3$

258) $3\frac{6}{7}y + 2\frac{9}{10}x^2y - \frac{5}{6}yx^2 + 2\frac{6}{19}y$

259) $1\frac{1}{2}xy^2 - \frac{13}{20}x^2y^2 - \frac{5}{6}xy^2 - 9\frac{1}{6}x^2y^2$

260) $1\frac{9}{10} - 1\frac{3}{5}mn^2 - 1\frac{5}{6} + 11\frac{1}{2}mn^2$

261) $\frac{5}{6}x^3y^3 - 3\frac{1}{12}y - 9\frac{7}{9}y^3x^3 - 3\frac{4}{17}y$

262) $\frac{7}{8} + 7\frac{3}{4}x^3y^3 - x^3y^3 - 2$

263) $\frac{1}{19}n^3 + \frac{1}{6}m^2n - 5\frac{12}{13}nm^2 + \frac{1}{12}n^3$

264) $1\frac{13}{18}xy^3 - 1\frac{5}{14}x^3y^3 - \frac{4}{15}xy^3 - 1\frac{7}{9}x^3y^3$

265) $3\frac{1}{4}x^3y^3 - 2x^2y - 13 + 1\frac{2}{15}x^2y$

266) $\frac{6}{19}a^2b^3 + 3\frac{2}{5}a^3b^2 - 10\frac{4}{5}a^2b^3 - 2\frac{1}{2}a$

267) $8\frac{4}{9}x^2y^2 + 4\frac{2}{9}x - 3\frac{1}{2}x + 1\frac{3}{10}xy^3$

268) $1\frac{8}{17}uv^2 + 2\frac{8}{11}u^2v - 1\frac{6}{7}u^2v^3 - 2\frac{3}{10}uv^2$

269) $\frac{1}{5}b^3 + \frac{5}{11}a^3 - 1\frac{5}{13}a^3 + 1\frac{5}{6}ab^3$

270) $1\frac{4}{11}m^2 - m - 1\frac{2}{11}m^2n - 6\frac{11}{14}m$

271) $y^2 + 1\frac{3}{4}xy - 6\frac{11}{18}yx - 1\frac{4}{9}y^2$

272) $2\frac{2}{3}x^2y - \frac{5}{11}xy - 1\frac{1}{17}xy - 1\frac{5}{8}xy^3$

273) $\frac{4}{5}v - 1\frac{1}{4}u^2 - 3\frac{11}{17}v - 1\frac{11}{18}u^2$

274) $8\frac{5}{7}x - \frac{11}{17}x^3 - 1\frac{5}{7}x - 3\frac{7}{11}x^3y^2$

275) $2b^2 + 5\frac{17}{18}a^2b - 7b^2 + 1\frac{7}{18}ba^2$

276) $7\frac{8}{13}x^3y + 7\frac{11}{14}xy^3 - 6\frac{12}{17}xy^3 - \frac{1}{4}x^3y$

277) $\frac{9}{10}x^3 + 1\frac{2}{3}x^2y - 3\frac{11}{14}x^3 + 1\frac{5}{17}x^2y$

278) $2mn^2 + \frac{19}{20}mn^3 - 10\frac{2}{3}mn^2 - 7\frac{11}{19}mn^3$

279) $3\frac{7}{8}y^2 + 10\frac{1}{2}x^3 - 1\frac{1}{3}x^3 + 1\frac{1}{8}y^2$

280) $1\frac{13}{19}y^2 + 3\frac{3}{17}y - \frac{3}{14}y^2 - \frac{3}{4}y$

281) $y + 2x^2y^2 - 14y^2x^2 - 6\frac{5}{9}$

282) $9\frac{3}{16}xy^2 + 2\frac{17}{20}x^3y^2 - 1\frac{1}{11}x^3y^2 + 2\frac{8}{9}xy^2$

$$283) 9\frac{9}{13}xy^3 + \frac{1}{7}x^2y^2 - 4\frac{11}{20}xy^3 - 5\frac{1}{3}x^2y^2$$

$$284) \frac{1}{6}a^2b^2 + 3\frac{17}{20}a^3 - 1\frac{4}{7}a^3 + \frac{19}{20}a^2b^2$$

$$285) 2\frac{5}{18}m^3n^3 - 1\frac{6}{7}m^2n^2 - 9\frac{11}{15}m^3n^3 + 1\frac{6}{17}m^2n^2$$

$$286) 4\frac{1}{2}n + 4\frac{5}{14}n^3 - \frac{14}{15}n + 1\frac{4}{5}n^3$$

$$287) \frac{5}{7}u^2v^3 - 3\frac{4}{9}u - 2\frac{2}{3}u - 6\frac{5}{6}u^2v^3$$

$$288) 7\frac{2}{5}x + 5\frac{3}{11} - \frac{13}{18} - 1\frac{5}{11}x$$

$$289) \frac{1}{8}x^3y^3 - 1\frac{2}{3}x^2y^3 - 4\frac{5}{18}x^3y^3 + \frac{1}{12}x^2y^3$$

$$290) 1\frac{3}{10}x^3y^3 + \frac{1}{7}y^3 - \frac{16}{17}y^3x^3 + \frac{4}{9}y^3$$

$$291) 3\frac{3}{16}u^2v^2 + \frac{4}{5}u - 2\frac{5}{16}u^2v^2 + 1\frac{9}{10}u$$

$$292) \frac{8}{13} + 5\frac{11}{12}b^3 - 17 + 1\frac{1}{12}b^3$$

$$293) 12y^2 + 7\frac{13}{14}x - 2y^2 - 1\frac{12}{17}x$$

$$294) x^3 - 1\frac{1}{2}x^2y - 10\frac{5}{7}x^3 + \frac{5}{6}x^2y$$

$$295) 8\frac{2}{3}m + 9\frac{7}{10}m^2 - \frac{1}{2}m^2 - 9\frac{4}{15}m$$

$$296) 1\frac{3}{10} - 1\frac{11}{15}u - 10\frac{1}{7}u - 9\frac{7}{10}$$

$$297) 1\frac{4}{9}m^3 - 1\frac{2}{9}m^2n - 6mn - 1\frac{9}{17}m^2n$$

$$298) x^3y + \frac{2}{3}y^2 - 9\frac{1}{6}y^2 - 2\frac{8}{9}yx^3$$

$$299) 4\frac{1}{3}u^3 - 2\frac{5}{12}u^2v - 18u^2v - 8\frac{7}{9}u^3v$$

$$300) 12\frac{9}{10}xy^3 + \frac{2}{3}x^2y - \frac{2}{3}xy^3 - 6\frac{1}{6}x^3$$

$$301) \left(4\frac{17}{18}y^2 + x^3y^2\right) + \left(4\frac{2}{3}x^3y^2 - \frac{5}{9}y^2\right)$$

$$302) \left(1\frac{1}{3}xy^2 + 9\frac{1}{3}y^2\right) + \left(1\frac{14}{19}y^2 - 3\frac{3}{10}x^3\right)$$

$$303) \left(3\frac{3}{8}a^3b^2 - 1\frac{7}{11}ab\right) + \left(6\frac{2}{15}ab - 1\frac{11}{16}b^2\right)$$

$$304) \left(\frac{1}{4}n^2 + 9\frac{1}{4}mn^3\right) - \left(8\frac{1}{18}m^2n^3 + 1\frac{7}{17}n^2\right)$$

$$305) \left(1\frac{7}{8}u^2v^2 + 7\frac{3}{5}u^2v^3\right) + \left(1\frac{13}{20}u^2v^3 - 1\frac{4}{5}u^2v^2\right)$$

306) $\left(7\frac{5}{16}y + \frac{9}{19}xy^3\right) + \left(9\frac{3}{11}y - 1\frac{16}{19}xy^3\right)$

307) $\left(3\frac{3}{5}u^3 - 3\frac{9}{17}uv^3\right) + \left(2\frac{3}{4}uv^3 - \frac{1}{18}u^3\right)$

308) $\left(1\frac{18}{19}x^3y^2 - \frac{3}{20}x^3\right) + \left(9\frac{7}{19}x^3 + 3x^3y^2\right)$

309) $\left(1\frac{10}{13}y^3 + 1\frac{1}{4}x^2y^2\right) + \left(8\frac{1}{8}x^2y^2 - 1\frac{3}{4}y^3\right)$

310) $\left(1\frac{9}{11}x^2y^2 + 8\frac{3}{10}x^2y^3\right) - \left(1\frac{1}{13}x^2y^3 + \frac{11}{12}x^2y^2\right)$

311) $\left(4\frac{1}{3}x^2y^3 - \frac{7}{16}x^3\right) - \left(6\frac{5}{17}x^3 - \frac{3}{7}x^2y^3\right)$

312) $\left(9\frac{12}{19}xy + 9\frac{1}{6}x\right) + \left(8\frac{2}{3}xy - 2\frac{9}{16}x\right)$

313) $\left(8\frac{5}{14}m^3n^3 + \frac{5}{6}mn\right) + \left(\frac{1}{2}mn - \frac{1}{3}m^3n^3\right)$

314) $\left(1\frac{1}{2} + 8\frac{5}{16}a^2b^2\right) - \left(\frac{1}{10} + 9\frac{5}{14}a^2b^2\right)$

315) $\left(5\frac{4}{5}b^3 + \frac{1}{5}a^2\right) + \left(7\frac{3}{10}a^2 + 1\frac{3}{10}b^3\right)$

316) $\left(5\frac{2}{7} + 1\frac{1}{2}y^3\right) - \left(7\frac{4}{13}y^3 - 1\frac{3}{4}\right)$

317) $\left(1\frac{1}{2}x - \frac{11}{13}x^3\right) - \left(2\frac{12}{17}x^3 + \frac{10}{13}x\right)$

318) $\left(2mn + 2\frac{13}{19}m\right) + \left(9\frac{9}{10}m + 10\frac{1}{3}mn\right)$

319) $\left(10\frac{1}{10}y - \frac{1}{3}y^3\right) - \left(3\frac{5}{11}y^3 - \frac{9}{13}y\right)$

320) $\left(2\frac{4}{13}x^2 + 2\frac{9}{20}x^2y^2\right) - \left(1\frac{5}{7}x^2y^2 + 20\frac{9}{20}x^2\right)$

321) $\left(1\frac{11}{19}u - 1\frac{7}{18}u^3v\right) + \left(5\frac{6}{19}u + 10\frac{10}{13}u^3v\right)$

322) $\left(3\frac{11}{16}a^2b + 7\frac{6}{7}a^3b\right) - \left(\frac{11}{16}a^3b + 9\frac{3}{5}a^2b\right)$

323) $\left(\frac{3}{5}x^2 - 1\frac{3}{5}xy^2\right) - \left(9\frac{5}{8}x^2 + 12\frac{1}{6}xy^2\right)$

324) $\left(\frac{8}{11}x^3y - 2y\right) - \left(2\frac{6}{19}y + 14\frac{2}{5}x^3y\right)$

325) $\left(10\frac{7}{20}ab - \frac{5}{9}b^2\right) + \left(2\frac{1}{14}b^2 - \frac{5}{12}ab\right)$

326) $\left(10\frac{14}{15}m^3n^2 + 10\frac{1}{6}m^2n^3\right) - \left(1\frac{7}{16}m^2n^3 + 2\frac{1}{15}m^3n^2\right)$

$$327) \left(\frac{14}{15}x^3y^3 + \frac{12}{19}x^2y^2 \right) + (17xy^2 - 15x^2y^2)$$

$$328) \left(\frac{6}{19}x^2y^2 + 1\frac{1}{13}x^3y \right) - \left(\frac{15}{19}x^3y^2 - 1\frac{8}{9}x^2y^2 \right)$$

$$329) \left(10\frac{1}{7}n^3 + 1\frac{3}{4}mn^2 \right) - \left(5\frac{13}{14}n^3 + mn^2 \right)$$

$$330) \left(4\frac{5}{9}y^3 + 1\frac{7}{17}x^2 \right) - \left(2y^3 + 1\frac{1}{13}xy^2 \right)$$

$$331) \left(\frac{8}{13}u^2v^3 + 1\frac{6}{7}uv^3 \right) - \left(\frac{2}{5}uv^3 - \frac{1}{5}u^2 \right)$$

$$332) \left(6\frac{3}{8}x^2y - \frac{13}{16}y^3 \right) - \left(\frac{1}{3}x^2y + 20\frac{3}{7}y^3 \right)$$

$$333) \left(2\frac{2}{5}x^2y^3 - 3\frac{12}{17}x^3y^3 \right) - \left(10\frac{1}{5}x^2y^3 - \frac{2}{9}x^3y^3 \right)$$

$$334) \left(xy^3 + \frac{6}{11} \right) + \left(1\frac{1}{13}xy^3 + 1\frac{5}{14} \right)$$

$$335) \left(\frac{12}{13}u^2 - 2\frac{5}{7}u^3v^3 \right) - \left(5u^2 - 1\frac{1}{2}u^3v^3 \right)$$

$$336) \left(13ab + 1\frac{7}{8}a^2b^3 \right) - \left(1\frac{2}{5}ab - \frac{11}{18}a^2b^3 \right)$$

$$337) \left(15xy + 19\frac{3}{4} \right) + \left(1\frac{3}{7}xy - \frac{1}{6} \right)$$

$$338) \left(3\frac{2}{3}x + 1\frac{3}{16}x^2y^3 \right) - \left(1\frac{1}{2}x^2y^3 - \frac{11}{13}x \right)$$

$$339) \left(1\frac{5}{19} + 1\frac{6}{17}x^3 \right) + \left(5\frac{11}{14}x^3 + 10 \right)$$

$$340) \left(\frac{1}{16}x^2 + 1\frac{9}{13}xy \right) - \left(7\frac{1}{20}x^2 + 14\frac{11}{14}xy \right)$$

$$341) \left(1\frac{9}{17}ab + \frac{1}{16}b^3 \right) - \left(\frac{1}{10}ab + \frac{2}{3}b^3 \right)$$

$$342) \left(4\frac{2}{5}x^3y^2 + 7\frac{1}{2}xy \right) + \left(9\frac{4}{13}x^3y^2 - 1\frac{5}{7}xy \right)$$

$$343) \left(3\frac{1}{8}u^3 + 2\frac{2}{3}u^3v^2 \right) + \left(\frac{4}{5}u^3v^2 + 1\frac{1}{6}u^3 \right)$$

$$344) \left(1\frac{11}{13}mn + \frac{6}{19}n \right) + \left(19mn + 1\frac{3}{10}n \right)$$

$$345) \left(1\frac{1}{2}x^3y - 1\frac{2}{3}y^3 \right) - \left(1\frac{3}{17}y^3 + 3\frac{5}{17}x^3y \right)$$

$$346) \left(\frac{7}{10}x^2y + 1\frac{4}{19}x^3y^2 \right) - \left(5\frac{1}{4}x^3y^2 - \frac{1}{3}x^2y \right)$$

$$347) \left(1\frac{9}{11}u^2 - \frac{14}{19}u^2v \right) + \left(\frac{3}{13}u^2 - 3\frac{1}{6}u^2v \right)$$

$$348) \left(1\frac{4}{19}y^3 + 6xy^2 \right) + \left(1\frac{3}{8}y^3 - \frac{6}{7}xy^2 \right)$$

$$349) \left(\frac{7}{8}b^2 + \frac{5}{6}a^3b \right) - \left(1\frac{2}{13}a^3b - 1\frac{12}{17}b^2 \right)$$

350) $\left(2\frac{5}{16}y^2 + \frac{5}{6}x^2\right) - \left(1\frac{4}{11}x^2 - 2y^2\right)$

351) $\left(9\frac{3}{5}a^3b^2 + 8\frac{1}{4}ab^3\right) - \left(1\frac{2}{3}ab^3 - 1\frac{3}{10}a^3b^2\right)$

352) $\left(\frac{7}{13}x^3y - 2x^2y^2\right) + \left(2x^3y + 6\frac{1}{15}x^2y^2\right)$

353) $\left(10\frac{1}{3}xy^3 - 1\frac{2}{3}xy^2\right) - \left(1\frac{7}{9}xy^3 + 1\frac{13}{17}xy^2\right)$

354) $\left(1\frac{7}{11}y^3 - \frac{7}{11}x^3y\right) - \left(7\frac{14}{15}x^3y - \frac{7}{12}y^3\right)$

355) $\left(8m^2 + 7\frac{11}{18}m^2n^2\right) - \left(\frac{17}{20}m^2n^2 + 16\frac{5}{12}m^2\right)$

356) $\left(1\frac{3}{10} + \frac{9}{11}a^2b^3\right) - (5a^2b^3 - 20)$

357) $\left(2u^2v^3 + \frac{1}{5}v^3\right) - \left(6\frac{12}{13}v^3 + 1\frac{1}{10}u^2v^3\right)$

358) $\left(11x^3 + 1\frac{12}{13}x^2y^3\right) + \left(\frac{1}{3}x^3 + 2\frac{5}{11}x^2y^3\right)$

359) $\left(\frac{7}{8}a^2b + \frac{4}{5}a\right) + \left(3\frac{13}{20}a + \frac{1}{2}ab^2\right)$

360) $\left(5\frac{7}{9}xy^2 + 5\frac{4}{9}x^3y^3\right) - \left(6\frac{2}{11}xy^2 - 1\frac{5}{8}y^3\right)$

361) $\left(9\frac{1}{3} + 5x^3y^3\right) + \left(2\frac{2}{11} + 1\frac{7}{15}x^3y\right)$

362) $\left(1\frac{1}{4}y^2 + 2\frac{7}{8}x^3\right) + \left(\frac{1}{20}x^3 - 3\frac{1}{3}xy\right)$

363) $\left(\frac{17}{19}u^3v^3 + 10\frac{5}{19}u\right) + \left(8u^3v^3 + \frac{5}{6}u\right)$

364) $\left(9m^3n + \frac{1}{17}m^3\right) - \left(7\frac{11}{18}m^3 + 7\frac{2}{11}m^3n\right)$

365) $\left(5\frac{11}{14}x^2 - 1\frac{9}{19}xy^2\right) + \left(xy^2 + 1\frac{1}{4}\right)$

366) $\left(9\frac{11}{16}b + 3\frac{6}{13}\right) + \left(3\frac{2}{3} + \frac{5}{7}b\right)$

367) $\left(8\frac{7}{8}x^2y + \frac{1}{18}xy\right) + \left(7\frac{9}{16}xy + 3\frac{2}{17}x^2y\right)$

368) $\left(\frac{3}{5}x^3y - 1\frac{5}{9}x^3y^2\right) - \left(1\frac{1}{7}x^3y^2 - 1\frac{1}{3}x^3y\right)$

369) $\left(6\frac{3}{14} - 3\frac{1}{2}x^2y\right) - \left(1\frac{7}{13}x^2y - 3\frac{8}{11}\right)$

370) $\left(1\frac{1}{2}m^2n - 14m^3n\right) - \left(\frac{9}{19}m^3n - m^2n\right)$

371) $\left(7\frac{1}{3}x^3y^2 - 1\frac{2}{5}xy\right) + \left(\frac{4}{11}xy + \frac{4}{5}x^3y^2\right)$

372) $\left(xy^2 + 8\frac{1}{2}x^2y\right) + \left(1\frac{6}{7}x^2y + 1\frac{7}{10}xy^2\right)$

373) $\left(1\frac{11}{18}y^2 - 1\frac{5}{7}xy^3\right) + \left(1\frac{9}{10}xy^3 + 1\frac{13}{15}y^2\right)$

374) $\left(4\frac{5}{6}b^3 + \frac{4}{7}a^3b^2\right) - \left(1\frac{1}{6}a^3b^2 + 1\frac{11}{15}b^3\right)$

375) $\left(\frac{10}{13}m^2 + 6\frac{5}{7}n^3\right) + \left(17\frac{1}{20}m^2 + 1\frac{4}{5}n^3\right)$

$$376) \left(\frac{15}{16}m^2n^2 + 8\frac{4}{5}mn^3 \right) - \left(\frac{12}{17}mn^3 + 10\frac{14}{17}m^2n^2 \right)$$

$$377) \left(\frac{1}{8}x^2 + \frac{3}{4}x^3y^2 \right) + \left(9\frac{3}{4}x^2 + 7x^3y^2 \right)$$

$$378) \left(8\frac{2}{5}xy^3 + 5\frac{2}{15}y^2 \right) + \left(\frac{2}{3}xy^3 + 1\frac{7}{8}y^2 \right)$$

$$379) \left(1\frac{4}{7}uv^3 + \frac{1}{4}v^3 \right) + \left(1\frac{1}{2}v^3 - 1\frac{13}{20}uv^3 \right)$$

$$380) \left(\frac{2}{3}x^3y^3 - 1\frac{1}{3}y \right) + \left(1\frac{1}{10}y + \frac{5}{18}x^3y^3 \right)$$

$$381) \left(2\frac{7}{8}b - 1\frac{2}{3}a \right) + \left(1\frac{5}{16}b + 9\frac{6}{17}a \right)$$

$$382) \left(5\frac{10}{11}u^2v^3 - 1\frac{3}{13}u^2 \right) - \left(3\frac{15}{16}u^2 + 5\frac{3}{10}u^2v^3 \right)$$

$$383) \left(\frac{10}{19}x^2y^3 - \frac{3}{11}xy^2 \right) - \left(7\frac{4}{13}x^2y^3 + 5\frac{8}{9}xy^2 \right)$$

$$384) \left(6\frac{1}{16}x^3 + 10\frac{16}{19} \right) + \left(1\frac{19}{20}x^3 - 1\frac{3}{7} \right)$$

$$385) \left(1\frac{7}{17} + \frac{4}{17}mn^2 \right) + \left(5\frac{3}{16}mn^2 - \frac{4}{5} \right)$$

$$386) \left(\frac{1}{3}x^3 + 1\frac{3}{7}y \right) - \left(5\frac{1}{2}x^3 + \frac{3}{5}y \right)$$

$$387) \left(7\frac{11}{13}m^3n^3 - 5m^2 \right) + \left(2m^3n^3 + \frac{8}{9}m^2 \right)$$

$$388) \left(1\frac{3}{5}x^2y - x^2 \right) + \left(1\frac{14}{15}x^2y + 9\frac{1}{10}x^2 \right)$$

$$389) \left(4\frac{1}{2} + 1\frac{2}{19}x^3y^2 \right) - \left(\frac{1}{7}x^3y^2 + 1\frac{1}{2} \right)$$

$$390) \left(\frac{12}{13}v^2 + 6\frac{1}{6}v \right) - \left(7\frac{6}{11}v^2 + 1\frac{5}{6}u^3v^3 \right)$$

$$391) \left(6\frac{7}{17}x^2y^2 + 10\frac{2}{5}y^3 \right) - \left(13y^3 + \frac{2}{3}x^2y^2 \right)$$

$$392) \left(\frac{3}{20}x^2y^3 + 2\frac{5}{18}x^2y \right) + \left(1\frac{3}{8}x^3y^3 - 1\frac{7}{20}x^2y^3 \right)$$

$$393) \left(\frac{1}{3}ab^3 - \frac{16}{19}a^3b \right) + \left(\frac{1}{11}ab^3 + 1\frac{5}{12} \right)$$

$$394) \left(\frac{3}{5}a^2b - 1\frac{1}{6}ab \right) + \left(\frac{3}{5}a^2b + 9\frac{9}{16}a^3 \right)$$

$$395) \left(5\frac{3}{16}x^3 + \frac{10}{13}xy^2 \right) + \left(xy^2 + 1\frac{1}{3}x^3 \right)$$

$$396) (11x^3y^2 - 5y^2) + \left(8\frac{12}{19}x^3y^2 + 1\frac{5}{6}y^2 \right)$$

$$397) \left(4\frac{2}{3}x^2y - x^3y^2\right) + \left(8\frac{1}{2}x^3y^2 - \frac{3}{10}x^2y\right)$$

$$398) \left(9\frac{18}{19}u^2v^2 - \frac{12}{17}v^2\right) + \left(8\frac{1}{2}v^2 + 4\frac{7}{18}u^2v^2\right)$$

$$399) \left(1\frac{6}{11}x^3y^2 - 2\frac{18}{19}x\right) + \left(10\frac{1}{4}x^3y^2 - 1\frac{3}{19}x\right)$$

$$400) \left(5\frac{3}{8}x^2y + 5\frac{8}{9}xy^2\right) + \left(2x^2y + 8\frac{7}{9}xy^2\right)$$

$$401) \left(1\frac{5}{9}mn^3 + \frac{1}{14}n^3\right) - \left(13\frac{4}{35}mn^3 + 11\frac{3}{28}n^3\right)$$

$$402) \left(1\frac{25}{29}y^2 - \frac{8}{23}y^3\right) + \left(4\frac{22}{25}y^3 + 21\frac{13}{22}y^2\right)$$

$$403) \left(5\frac{1}{6}m^3n^3 + \frac{2}{11}m^3\right) + \left(2m^3n^3 - \frac{13}{14}m^3\right)$$

$$404) \left(9\frac{13}{32}x^3y^3 - \frac{3}{8}xy^3\right) + \left(\frac{1}{2}xy^3 + 1\frac{8}{37}x^3y^3\right)$$

$$405) \left(\frac{10}{11}u^3 + 20\frac{7}{9}uv^3\right) - \left(2\frac{1}{12}u^3 + 24\frac{11}{12}uv^3\right)$$

$$406) \left(1\frac{1}{3}y^2 - \frac{21}{25}x^2y^3\right) + \left(\frac{4}{29}x^2y^3 + \frac{1}{5}y^2\right)$$

$$407) \left(11\frac{1}{25} + 21\frac{1}{10}b\right) + \left(1\frac{2}{3}b + \frac{11}{16}\right)$$

$$408) \left(\frac{1}{41}x^2 + 1\frac{10}{19}y\right) + \left(1\frac{21}{25}y - \frac{9}{11}x^2\right)$$

$$409) \left(\frac{3}{5}xy^3 + 23\frac{1}{2}x^3\right) + \left(1\frac{2}{35}xy^3 - 1\frac{1}{6}x^3\right)$$

$$410) \left(3\frac{11}{28}m^2n^2 - 22m^3\right) + \left(1\frac{5}{6}m^2n^2 - 1\frac{28}{31}m^3\right)$$

$$411) \left(1\frac{1}{6}mn + 20m^3\right) - \left(7\frac{28}{45}m^3 - 1\frac{16}{23}mn\right)$$

$$412) \left(6\frac{5}{48}x - 2xy^3\right) + \left(\frac{3}{10}x + 25\frac{1}{4}xy^3\right)$$

$$413) \left(34xy + 14\frac{28}{33}y\right) + \left(\frac{24}{49}xy + 1\frac{5}{17}y\right)$$

$$414) \left(23\frac{13}{44}v + 7\frac{15}{38}u^2v^2\right) + \left(\frac{19}{31}u^2v^2 + 1\frac{4}{7}v\right)$$

$$415) \left(\frac{17}{24}x^2y - 1\frac{4}{29}x^2y^2\right) + \left(5\frac{31}{41}x^2y^2 + 12\frac{3}{16}x^2y\right)$$

$$416) \left(26a^2b - \frac{1}{2}ab\right) + \left(\frac{17}{41}a^2b + ab\right)$$

$$417) \left(1\frac{44}{47}u^3v^3 + 2\frac{13}{31}u^3v\right) - \left(20\frac{3}{37}u^3v + 25\frac{21}{40}u^3v^3\right)$$

$$418) \left(1\frac{8}{13}x^3y^3 - 1\frac{2}{5}xy^2\right) + \left(10\frac{1}{24}x^3y^3 + 1\frac{9}{34}xy^2\right)$$

$$419) \left(9m^2 + \frac{13}{47}m^3n^2\right) + \left(1\frac{9}{28}m^3n^2 + 1\frac{1}{9}m^2\right)$$

$$420) \left(\frac{30}{47}x + 4y^2\right) - \left(9\frac{9}{35}x + 17\frac{13}{14}x^3y^3\right)$$

$$421) \left(\frac{26}{27}mn^3 + \frac{45}{46}n^2\right) + \left(\frac{3}{5}mn^3 + 6\frac{24}{49}m^2n^2\right)$$

$$422) \left(24\frac{23}{25}u^3 - 1\frac{22}{49}u^2v^2\right) - \left(1\frac{1}{4}u^2v^2 + 23\frac{7}{43}u^2v\right)$$

$$423) \left(1\frac{16}{29}y + \frac{11}{47}x^2y^2\right) + \left(3\frac{28}{43}y + 15x^2y^2\right)$$

$$424) \left(23\frac{11}{12}b^3 + 18\frac{2}{33}a\right) - \left(22\frac{13}{42}b^3 - 1\frac{1}{6}a\right)$$

$$425) \left(\frac{11}{12}y^3 - 2\frac{3}{5}xy^2\right) + \left(\frac{15}{28}xy^2 + 14\frac{42}{47}y^3\right)$$

$$426) \left(21\frac{26}{33}v - 1\frac{2}{3}uv^3\right) - \left(\frac{9}{13}v + \frac{21}{44}v^3\right)$$

$$427) \left(2 - 1\frac{5}{9}xy^3\right) - \left(\frac{1}{8} + \frac{1}{9}xy^3\right)$$

$$428) \left(22\frac{22}{25}y^2 + 7\frac{4}{39}x^3y^3\right) + \left(4\frac{1}{6}x^3y^3 + 10\frac{6}{41}y^2\right)$$

$$429) \left(x^3y + 18\frac{11}{17}x^2y^3\right) + \left(1\frac{29}{34}x^2y^3 + x^3y\right)$$

$$430) \left(50\frac{3}{5}x + 18\frac{25}{28}y^2\right) + \left(\frac{2}{3}x + 7\frac{16}{25}y^2\right)$$

$$431) \left(5\frac{25}{31}u^3v - \frac{2}{11}\right) + \left(\frac{17}{21} - 13u^3v\right)$$

$$432) \left(19\frac{1}{20}b^2 + 25\frac{1}{7}a^3\right) - \left(\frac{1}{13}a^3 + 19\frac{4}{19}b^2\right)$$

$$433) \left(1\frac{2}{7}x^2y^3 - \frac{25}{29}x^3\right) - \left(\frac{40}{43}x^3 + 25\frac{21}{38}x^2y^3\right)$$

$$434) \left(1\frac{29}{46}x^2 + 13x^3\right) - \left(2\frac{37}{44}x^3 + 2\frac{13}{33}x^2\right)$$

$$435) \left(\frac{19}{23}m + 10\frac{21}{44}m^2n^3\right) + \left(1\frac{13}{49}m^2n^3 + \frac{3}{5}m\right)$$

$$436) \left(24\frac{7}{26}x^3 + 1\frac{22}{25}y\right) - \left(17\frac{7}{10}x^3 - 1\frac{1}{4}y\right)$$

$$437) \left(1\frac{18}{19}xy + 6\frac{9}{11}xy^3\right) - \left(2xy - 1\frac{1}{3}xy^3\right)$$

$$438) \left(21\frac{17}{42} - \frac{1}{9}a^2b\right) + \left(1\frac{2}{19} - 1\frac{33}{38}a^2b\right)$$

439) $\left(\frac{9}{13}u^3v - \frac{5}{23}u^2v^3\right) + \left(1\frac{2}{3}u^2v^3 + 1\frac{11}{20}u^3v\right)$

440) $\left(\frac{16}{19}x^2y^2 + 1\frac{12}{19}xy\right) + \left(\frac{37}{45}x^2y^2 + 23\frac{26}{45}xy\right)$

441) $\left(1\frac{1}{15}ab^2 + 4\frac{18}{35}ab\right) - \left(10\frac{5}{17}ab^2 + 22\frac{2}{11}ab\right)$

442) $\left(18\frac{8}{9}y^2 + 50\frac{13}{16}y^3\right) + \left(16\frac{23}{38}y^2 + 36y^3\right)$

443) $\left(\frac{7}{16}x^3y + 1\frac{3}{7}xy\right) + \left(29xy + \frac{23}{40}x^3y\right)$

444) $\left(\frac{12}{35}m^3n^2 + 19\frac{13}{17}m^2n^2\right) + \left(m^3n^2 + 1\frac{7}{16}m^2n^2\right)$

445) $\left(6\frac{32}{37}y^3 + 21\frac{6}{19}x^2y^2\right) + \left(17\frac{25}{28}x^2y^2 - 2y^3\right)$

446) $\left(2xy + \frac{12}{25}x^3y^2\right) + \left(13\frac{37}{42}x^3y^2 + 19\frac{1}{6}xy\right)$

447) $\left(\frac{1}{2}y^3 - \frac{16}{29}x\right) - \left(1\frac{35}{46}y^3 - \frac{13}{34}x\right)$

448) $\left(19\frac{9}{14}uv^3 + 1\frac{7}{11}u^3v^2\right) + \left(1\frac{3}{34}u^3v^2 + 45\frac{3}{32}uv^3\right)$

449) $\left(13\frac{19}{21}b^2 - 48a^2b^3\right) - \left(48\frac{12}{13}a^2b^3 + 17\frac{3}{4}a^2\right)$

450) $\left(\frac{19}{20}a^2b + 5\frac{41}{44}ab^3\right) - \left(\frac{21}{34}ab^3 - 32\frac{23}{48}b^3\right)$

451) $\left(1\frac{14}{15}x^3y^3 - 6xy^2\right) + \left(\frac{22}{47}x^3y + 1\frac{11}{12}x^3y^3\right)$

452) $\left(\frac{5}{6}y^3 - 3\frac{1}{10}xy^2\right) + \left(11\frac{13}{20}xy^2 + 7\frac{1}{6}x^2y^3\right)$

453) $\left(x^2y^3 + \frac{11}{17}\right) + \left(1\frac{12}{29} + 1\frac{1}{40}x^2\right)$

454) $\left(36x^3y^3 - \frac{8}{13}\right) + \left(\frac{5}{11}x^3y^3 - 10y^2\right)$

455) $\left(4x^2 + \frac{5}{18}x^2y^3\right) + \left(15\frac{3}{31}x^2 + 1\frac{1}{22}x^2y^3\right)$

456) $\left(1\frac{2}{7} + 15\frac{9}{11}u^3\right) - \left(\frac{15}{22}u^3v + 1\frac{10}{21}u^3\right)$

457) $\left(8\frac{11}{15}mn^2 + 1\frac{17}{18}m\right) - \left(\frac{3}{4}m^3n + \frac{2}{17}m\right)$

458) $\left(\frac{7}{29}uv^2 + 8\frac{27}{35}u^2\right) - \left(6\frac{47}{49}u^2 + 5\frac{5}{27}uv^2\right)$

459) $\left(\frac{5}{42}x^3y - \frac{1}{10}xy\right) + \left(7\frac{38}{45}x^3y + 6\frac{38}{41}xy\right)$

460) $\left(1\frac{1}{7} + 13x^3y\right) + \left(7\frac{25}{42} + 23\frac{27}{28}x^3y\right)$

461) $\left(10\frac{13}{19}n + 4\frac{11}{48}m^2n^3\right) - \left(1\frac{4}{25}n + \frac{4}{7}m^2n^3\right)$

462) $\left(\frac{13}{22}y + 1\frac{27}{50}xy^2\right) - \left(4\frac{37}{44}xy^2 + \frac{35}{36}y\right)$

463) $\left(\frac{14}{37}ab^2 + 23\frac{1}{14}\right) + \left(1\frac{5}{49} + ab^2\right)$

464) $\left(12\frac{19}{24}xy^2 + \frac{3}{4}xy\right) - \left(2xy - \frac{37}{42}xy^2\right)$

465) $\left(7\frac{18}{47}x^2y^3 - 1\frac{12}{25}x^2y\right) + \left(8\frac{4}{39}x^2y^3 + 1\frac{2}{5}x^2y\right)$

466) $\left(16\frac{5}{14}y^2 - 1\frac{4}{19}x^3y^3\right) + \left(\frac{1}{2}y^2 - \frac{1}{11}x^3y^3\right)$

467) $\left(\frac{1}{4}ab + 13\frac{7}{44}a^3b^2\right) + \left(\frac{9}{13}a^3b^2 - \frac{4}{7}ab\right)$

468) $\left(1\frac{5}{17} - \frac{1}{42}x^3y^2\right) - \left(10\frac{10}{21}x^3y^2 - 50\right)$

469) $\left(\frac{38}{43}m^2n^2 - \frac{2}{3}m^3n^2\right) + \left(1\frac{1}{4}m^2n^2 + 1\frac{19}{37}m^3n^2\right)$

470) $\left(1\frac{3}{11} + 20\frac{3}{8}xy^3\right) - \left(11\frac{13}{18} - 1\frac{45}{49}xy^3\right)$

471) $\left(5\frac{4}{7}xy^2 + 21\frac{19}{34}xy\right) - \left(25\frac{11}{38}xy^2 - 1\frac{16}{17}xy\right)$

472) $\left(18u^3v^2 + 15\frac{3}{11}v^3\right) - \left(6\frac{32}{35}v^3 - \frac{2}{7}u^3v^2\right)$

473) $\left(12\frac{23}{36}x^2y + 1\frac{2}{3}x^3y^3\right) + \left(20\frac{2}{33}x^2y + 1\frac{16}{17}x^3y^3\right)$

474) $\left(11x^2y^3 + 1\frac{2}{5}x^3y^2\right) - \left(1\frac{1}{2}x^3y^2 + 23\frac{29}{40}x^2y^3\right)$

475) $\left(15\frac{7}{13}a^3b^3 + \frac{12}{41}b^3\right) + \left(13\frac{25}{26}a^3b^3 + 1\frac{2}{7}b^3\right)$

476) $\left(1\frac{1}{2}a^2 + 22\frac{3}{17}a\right) - \left(2\frac{16}{23}a^2 + 1\frac{4}{5}a\right)$

477) $\left(\frac{3}{5} + 10\frac{17}{48}m^3n^2\right) + \left(\frac{14}{33}m^3n^2 + 1\frac{23}{48}\right)$

478) $\left(21\frac{5}{31}x^3 + \frac{1}{4}x^2\right) + \left(21x^2 + 14\frac{2}{15}x^3\right)$

479) $\left(\frac{3}{28}xy^3 + 46x\right) - \left(1\frac{6}{17}x + 1\frac{13}{47}xy^3\right)$

480) $\left(\frac{8}{15}x^2 - 15x^3y^2\right) + \left(\frac{13}{23}x^2 - \frac{18}{35}x^3y^2\right)$

481) $\left(1\frac{2}{3}y + \frac{47}{50}x^3\right) + \left(8\frac{28}{33} - \frac{25}{41}x^3\right)$

482) $\left(\frac{6}{7}u^2v^3 + 1\frac{2}{3}u^2\right) + \left(1\frac{4}{17}u^2v^3 + 3\frac{11}{27}u^3v\right)$

483) $\left(20\frac{14}{15}a^3 + 2\frac{23}{43}b\right) - \left(4\frac{3}{47}ab^2 - \frac{11}{38}a^3\right)$

484) $\left(\frac{6}{49}x^2 + 23\frac{1}{4}x^3y\right) - \left(23\frac{9}{46}xy + 32x^3y\right)$

485) $\left(1\frac{1}{13}xy + 1\frac{8}{25}x^2y\right) - \left(\frac{1}{17}x^2y + 21\frac{20}{33}xy\right)$

486) $\left(6\frac{12}{17}x^2y + \frac{3}{16}y\right) + \left(1\frac{2}{5}x^2y + 22\frac{4}{11}y\right)$

487) $\left(1\frac{37}{43}xy^2 + \frac{4}{5}x^3y^3\right) + \left(\frac{11}{45}xy^2 + \frac{16}{23}x^3y^3\right)$

488) $\left(12\frac{11}{20}xy^2 + 11\frac{13}{27}y^2\right) + \left(1\frac{3}{8}xy^2 - \frac{19}{20}y^2\right)$

489) $\left(3\frac{13}{46} - 37v^2\right) - \left(7\frac{31}{43}v^2 - 1\frac{1}{3}\right)$

490) $\left(7\frac{1}{9}ab - 1\frac{14}{41}a^3b\right) - \left(1\frac{19}{45}a^3b + 1\frac{16}{49}a^2\right)$

491) $\left(25\frac{1}{12} + x^2y^2\right) - \left(1\frac{23}{27}x^2y^2 + 1\frac{3}{7}\right)$

492) $\left(2x^3y^2 + 1\frac{1}{5}x^3y^3\right) + \left(20\frac{29}{50}x^3y^2 - 1\frac{23}{40}x^3y^3\right)$

493) $\left(1\frac{17}{35}m^2n^2 + 23\frac{5}{17}mn^2\right) + \left(22\frac{3}{28}m^2n^2 + 18\frac{4}{47}mn^2\right)$

494) $\left(\frac{13}{38}m^3n^3 + 11\frac{1}{48}mn^3\right) + \left(\frac{29}{38}m^3n^3 + 16\frac{1}{8}mn^3\right)$

495) $\left(1\frac{1}{5}u^3v^3 + 16\frac{2}{15}u^3v^2\right) + \left(2u^3v^2 - \frac{3}{7}u^3v^3\right)$

496) $\left(\frac{3}{5}x^2y + 1\frac{3}{16}y^3\right) + \left(19\frac{14}{23}y^3 + 2\frac{2}{9}x^2y\right)$

497) $\left(22\frac{1}{41}y^3 + 1\frac{4}{5}\right) + \left(18\frac{9}{35} + 14\frac{1}{11}y^3\right)$

498) $\left(\frac{29}{31}x^2y - 2x^2y^3\right) + \left(\frac{2}{3}x^2y + 12\frac{9}{16}x^2y^3\right)$

499) $\left(17\frac{13}{34}x + 29\frac{1}{18}x^3y^2\right) + \left(1\frac{5}{6}x + 25\frac{11}{20}x^3y^2\right)$

500) $\left(21\frac{7}{8}a - \frac{3}{4}ab^3\right) - \left(\frac{3}{4}a - ab^3\right)$

501) $1\frac{4}{5}v^2 + 1\frac{1}{5}u^3v^2 + 1\frac{4}{7}v^2 + 1\frac{1}{7}u^3v^2$

502) $\frac{1}{5}m^2n^3 + \frac{3}{8}n^2 + 1\frac{1}{5}n^2 - \frac{1}{8}m^2n^3$

503) $\frac{1}{2}m^4n + \frac{2}{7}m^3n^3 + 1\frac{1}{4}m^3n^3 - 3\frac{1}{4}m^4n$

504) $5\frac{1}{3}x^2y + 1\frac{1}{9}x^2y^2 + x^2y^2 + 1\frac{5}{6}x^2y$

505) $\frac{3}{4}xy^3 - 8x^2y^2 + \frac{1}{2}xy^3 + 5\frac{5}{9}x^2y^2$

506) $1\frac{2}{7}u^2v^3 - 1\frac{2}{5}u^4v^2 + u^2v^3 + \frac{1}{3}u^4v^2$

507) $4\frac{2}{5}y + 4\frac{1}{5}x^2y^4 + 7y - 1\frac{4}{5}x^2y^4$

508) $\frac{2}{3}xy^4 + 1\frac{1}{2}xy^2 + \frac{1}{4}xy^2 - 3\frac{1}{4}xy^4$

509) $\frac{1}{2}a^4b^3 - 7\frac{4}{7}a^2b^3 + \frac{2}{3}a^2b^3 - 1\frac{3}{5}a^4b^3$

510) $\frac{2}{3}x^4y^4 + 2\frac{9}{10}xy^3 + 5\frac{7}{10}x^4y^4 + \frac{1}{9}x$

511) $2\frac{3}{8}m + 5\frac{3}{10}m^3n^2 + \frac{1}{3} - \frac{2}{3}m^3n^2$

512) $\frac{2}{3}u^3v^3 + 1\frac{5}{8}u^2v^3 + \frac{4}{5}u^2v^3 - 3\frac{5}{6}u^3v^3$

513) $\frac{2}{3}mn^3 + \frac{3}{10}m^4 + 2\frac{5}{6}mn^3 + 4m^4$

514) $\frac{1}{2}u^2v^2 + 1\frac{2}{3} + \frac{2}{3}uv^4 + 4\frac{3}{8}$

515) $\frac{1}{2}x^3y^3 - y^2 + \frac{7}{9}x^4y + 1\frac{1}{2}y^2$

516) $1\frac{1}{2}x^4y^2 - 2x^3 + 2\frac{1}{6}x^4y^2 - 2x^3$

517) $4\frac{4}{9}a^3b^4 - a^4b + 1\frac{2}{5}a^4b + 2\frac{3}{10}a^2$

518) $1\frac{3}{7}x^2y + 1\frac{1}{2}x^3y^2 + 3\frac{3}{4}x^2y + 5\frac{1}{8}x^3y^2$

519) $2\frac{1}{2}y^4 + 3\frac{1}{9} + 2y^4 + \frac{4}{5}$

520) $1\frac{5}{6}x^4 + 2\frac{6}{7}x^3y^3 + 1\frac{1}{4}x^3y^3 + x^4$

521) $\frac{7}{9}n - 3\frac{5}{6}n^4 + \frac{9}{10}n + 4\frac{1}{2}n^4$

522) $\frac{1}{3}x^4y^4 + x^2y^4 + 3\frac{2}{7}x^4y^4 - 3x^2y^4$

523) $3\frac{3}{5}x^4y^2 + 1\frac{1}{3} + 3\frac{1}{2} + \frac{3}{5}x^4y^2$

524) $1\frac{1}{2}a^2b^3 - 1\frac{2}{3}a^4b + 1\frac{3}{10}a^2b^3 - 2a^4b$

525) $4\frac{4}{9}m^4 + 4\frac{1}{3}m^3n^3 + \frac{3}{5}m^3n^3 + \frac{7}{9}m^4$

526) $2x^3y - 1\frac{1}{8}x^3y^4 + 1\frac{1}{5}x^3y + 3\frac{1}{3}x^3y^4$

527) $2m^2n^3 + 3\frac{1}{4}m^3n + 1\frac{1}{8}m^2n^3 - 1\frac{1}{2}m^3n$

528) $3\frac{4}{5}u^4v - 3\frac{1}{8}u^2 + 2\frac{5}{7}u^2 + 1\frac{1}{2}u^4v$

529) $3\frac{1}{8}x^3y^4 - 1\frac{1}{8}xy^2 + \frac{4}{9}xy^2 + \frac{3}{7}x^3y^4$

530) $7xy^2 - 2x^2y^4 + 1\frac{1}{3}xy^2 + \frac{1}{3}x^2y^4$

531) $\frac{2}{3}u^2 + \frac{9}{10}u^3v^2 + 5u^2 + 1\frac{1}{2}u^3v^2$

532) $2xy - 1\frac{1}{2}y^2 + 5\frac{1}{4}xy - \frac{1}{2}y^2$

533) $\frac{1}{2}y^3 + 1\frac{1}{6}xy + 2\frac{1}{4}xy + 2y^3$

534) $10a^3b^3 - 2a + \frac{1}{8}a^3b^3 + 1\frac{7}{9}a$

535) $\frac{2}{3}m^2n^2 + 4\frac{2}{3}n + 2\frac{1}{8}m^2n^2 - 1\frac{5}{6}n$

536) $5\frac{1}{5}y^2 + 2x^4y^4 + 2y^2 - 2\frac{9}{10}x^4y^4$

537) $1\frac{2}{3}u^2v^3 + \frac{2}{7}uv^2 + 1\frac{1}{9}uv^2 - 9u^2v^3$

538) $4\frac{1}{10}x^4 - x^4y + \frac{1}{5}x^4y + 4\frac{5}{8}x^4$

539) $\frac{5}{9}u^4v^2 - 10uv^4 + 1\frac{1}{7}u^4v^2 + \frac{2}{5}uv^4$

540) $\frac{2}{7}a^2 + 1\frac{1}{6}b^3 + 1\frac{4}{7}ab^3 + 1\frac{2}{5}b^3$

541) $\frac{1}{4}n + 2\frac{2}{3}n^3 + 5\frac{3}{7}n + 1\frac{4}{5}n^3$

542) $1\frac{2}{7} - \frac{1}{5}m^4n^3 + 1\frac{1}{4}m^4n^4 + 2\frac{5}{8}$

543) $\frac{3}{8}x^2y^4 - x^4y^2 + \frac{2}{5}x^2y^4 - y^2$

544) $4\frac{5}{6}xy^4 + 2x^3y^2 + 1\frac{1}{2}x^3y^2 - \frac{5}{9}xy^4$

545) $2\frac{1}{6}u^3v^2 - u^3 + 1\frac{1}{3}u^3v^2 + 1$

546) $2\frac{7}{8}u^3 + u^3v + 3\frac{8}{9}u^3 - 2\frac{9}{10}u^3v$

547) $\frac{1}{2}xy^4 + 1\frac{4}{5}x^4y^4 + 1\frac{4}{9}x^3y - \frac{1}{7}xy^4$

548) $1\frac{3}{7}x^3 - 2\frac{1}{8}y^2 + 5\frac{1}{2}y^2 - \frac{1}{3}x^3y^4$

549) $2xy - 2\frac{2}{3}x^3y^4 + 3\frac{1}{3}x + xy$

550) $5\frac{2}{5}xy^4 + 5\frac{1}{6}x^2y + 1\frac{1}{3}xy^4 - x^2y$

551) $1\frac{1}{3}y^2 - x^2 + 2x^2 + \frac{3}{10}y^2$

552) $\frac{1}{2}x^2y - 8\frac{2}{3}x^2y^2 + \frac{4}{9}x^2y - 3\frac{1}{9}x^2y^2$

553) $5\frac{3}{10}xy^2 + 4\frac{3}{4}x^4y + \frac{3}{4}xy^2 + 2\frac{2}{5}x^4y$

554) $\frac{3}{8}xy + 5y^3 + \frac{3}{7}xy - \frac{1}{6}y^3$

555) $\frac{1}{2}m^4 + 3\frac{3}{8}m^2 + 1\frac{1}{7}m^4 + 1\frac{4}{5}m^2$

556) $3\frac{6}{7}a^2b^2 - 1\frac{6}{7}ab^2 + 2\frac{3}{7}a^2b^2 + 3\frac{6}{7}ab^2$

557) $6b^3 - \frac{2}{3}a^3b^4 + 4\frac{1}{5}a^3b^4 - 1\frac{1}{6}b^3$

558) $\frac{1}{2}x^4y^2 + \frac{9}{10}x^2y + 1\frac{5}{9}x^2y + \frac{2}{3}x^4y^2$

559) $1\frac{1}{4}y^2 + 3\frac{1}{3}x^4y^3 + 5\frac{3}{7}y^2 + 2x^4y^3$

560) $5\frac{1}{8}m^2n^3 + \frac{2}{3}mn^3 + 1\frac{3}{4}mn^3 - 2\frac{6}{7}m^2n^3$

561) $\frac{1}{9}x^4y^3 - 2\frac{5}{6}y^4 + \frac{3}{8}x^4y^3 - 10\frac{2}{9}y^4$

562) $3\frac{3}{8}v^2 + uv^3 + 2\frac{1}{8}uv^3 - \frac{2}{5}v^2$

563) $1\frac{2}{7}x^3y^3 - 3\frac{5}{7}y^4 + 1\frac{1}{2}x^3y^3 + \frac{7}{8}y^4$

564) $\frac{3}{5} + 4\frac{1}{3}a^3 + 1\frac{1}{3}a^3 - 2$

565) $1\frac{1}{2}x^3y^2 - 1\frac{1}{2}xy^2 + 1\frac{1}{6}xy^2 - \frac{7}{10}x^3y^2$

566) $1\frac{1}{2}a^4 + 2\frac{1}{4}b^4 + a^4 + \frac{1}{7}b^4$

567) $4\frac{5}{8}y^4 + 3\frac{3}{4}x^3 + 1\frac{4}{5}y^4 - 2\frac{1}{3}x^3$

568) $1\frac{1}{3}xy^4 + 2\frac{1}{8}x^3y^4 + \frac{1}{3}xy^4 - 1\frac{1}{4}x^3y^4$

569) $1\frac{1}{3}x^3y - 3\frac{2}{5}x^2y + 5\frac{1}{3}x^2y + \frac{2}{3}x^3y$

570) $2x^4y^4 - 1\frac{3}{8}x^2 + 1\frac{4}{5}x^2 - 1\frac{2}{9}x^4y^4$

571) $3\frac{3}{4}u^4v + 4\frac{2}{3}u^3v^4 + 4\frac{3}{7}u^3v^4 + \frac{1}{2}u^4v$

572) $x - 1\frac{5}{9}y^2 + \frac{5}{7}y^2 + 1\frac{3}{4}x^2y$

573) $3\frac{1}{2}a^2b^2 + 1\frac{4}{5}a^3b^4 + 1\frac{1}{2}a^2b^2 - 1\frac{1}{2}a^2$

574) $2\frac{1}{10}a^4b^4 + 1\frac{1}{3}a^3b^3 + 3\frac{1}{2}a^4b^4 + 8\frac{1}{3}a^3b^3$

575) $\frac{2}{5}x^2y + 2x^2y^4 + xy - 2\frac{1}{10}x^2y$

576) $\frac{4}{9}m^4 + 5\frac{1}{4}m^2 + 1\frac{1}{3}m^4 + 1\frac{2}{9}m^2$

577) $\frac{3}{10} + 3\frac{3}{4}xy + 1\frac{3}{7}xy^2 - \frac{1}{4}$

578) $1\frac{1}{5}x^3y^2 - 3\frac{1}{5}x^2y^2 + 1\frac{4}{9}x^3y^2 - 10x^2y^2$

579) $\frac{1}{4}y^3 + 5\frac{1}{3}y + y^3 - 7y$

580) $1\frac{2}{3}v^3 + 6\frac{4}{9}uv^3 + 1\frac{3}{5}uv^3 + v^3$

581) $\frac{3}{10}x^3y^2 + \frac{3}{4}y^4 + 4\frac{5}{8}x^3y^2 + 10y^4$

582) $2\frac{5}{9}a^2b^2 - \frac{2}{5}ab^3 + 1\frac{1}{6}ab^3 + a^2b^2$

583) $4\frac{9}{10}x^2y^4 + \frac{2}{3}xy^3 + 3\frac{3}{8}x^2y^4 - 1\frac{5}{8}xy^2$

584) $\frac{1}{8}x^4y^4 + x^4y^3 + 1\frac{1}{3}x^4y^3 - x^4y^4$

585) $3\frac{1}{6}y^4 + 1\frac{2}{3}x^2y^3 + 4\frac{1}{5}x^2y^3 - 8y^4$

586) $1\frac{3}{4}x^4y^4 + \frac{1}{2}y + \frac{2}{3}y + 5\frac{7}{9}x^4y^4$

587) $\frac{1}{3}uv^4 - 1\frac{1}{6}u^3 + 2\frac{2}{9}uv^4 + \frac{1}{2}u^3$

588) $2\frac{1}{2}x^4y - 1\frac{1}{3}x^2y^3 + 2\frac{3}{4}x^4y - x^2y^3$

589) $\frac{1}{2}a^3b^2 - 1\frac{1}{2}a^4 + 3\frac{2}{7}a^3b^2 - 2\frac{3}{10}a^4$

590) $9xy^4 + 1\frac{1}{3}x^4y + 1\frac{7}{8}x^4y + 1\frac{7}{10}xy^4$

591) $4\frac{5}{8}a^4b^4 - 3\frac{1}{2}a^3 + 3\frac{9}{10}a^3 - 1\frac{2}{3}a^4b^4$

592) $5\frac{5}{6}x^3y^2 - 2\frac{1}{10}xy + 1\frac{1}{6}x^3y^2 - \frac{2}{3}xy$

593) $\frac{1}{2}m^3n + 2\frac{1}{8}m^3 + \frac{1}{2}m^3n + 9\frac{1}{4}m^3$

594) $1\frac{1}{3} + \frac{1}{2}x^4y^2 + 1\frac{1}{8} - \frac{1}{5}x^4y^2$

595) $4\frac{1}{2}xy^4 - 1\frac{4}{7}x^2y + 1\frac{2}{7}xy^4 - 9x^2y$

596) $3\frac{7}{10}u^3v + 4\frac{5}{8}u^2v^2 + \frac{1}{2}u^3v - 1\frac{3}{4}u^2v^2$

597) $1\frac{1}{4}x^3y^3 + 1\frac{4}{9} + \frac{1}{2}x^3y^3 - 1\frac{5}{8}$

598) $4\frac{6}{7}ab^3 - \frac{7}{8}a^2 + 1\frac{1}{2}a^2 + 5\frac{1}{4}ab^3$

599) $\frac{1}{2}y^2 - 1\frac{4}{5}xy^4 + 1\frac{2}{3}xy^4 - 3\frac{1}{6}y^2$

600) $1\frac{4}{7}m^4n^3 - 1\frac{1}{10}n^3 + 7\frac{1}{2}m^4n^3 + 2\frac{1}{3}n^3$

601) $\left(1\frac{4}{7}a^2b - 3\frac{1}{10}ab^3\right) - \left(1\frac{1}{12}ab^3 - \frac{3}{5}a^2b\right)$

602) $\left(3\frac{1}{12}n^2 + \frac{1}{2}mn\right) - \left(1\frac{2}{5}mn + 6\frac{1}{9}n^2\right)$

603) $\left(\frac{1}{7}x^4y + \frac{1}{7}x^3y^4\right) - \left(\frac{1}{2}x^3y^4 + 7\frac{1}{4}x^2y^4\right)$

604) $\left(6\frac{2}{3}x^4y^2 + \frac{4}{5}x^2y\right) - \left(1\frac{1}{13}x^2y - 2\frac{4}{13}x^4y^2\right)$

605) $\left(1\frac{5}{6}x^2y^2 + 1\frac{1}{4}x^4y^4\right) - \left(5\frac{1}{9}x^4y^4 + 6\frac{5}{7}y^4\right)$

606) $\left(5\frac{3}{8}x^2y^3 + 2x^2y\right) - \left(1\frac{6}{7}x^2y + \frac{1}{14}x^4y^4\right)$

607) $\left(1\frac{3}{8}uv^3 + 3\frac{1}{12}u^4v^3\right) - \left(\frac{1}{3}u^4v^3 + 4\frac{2}{9}u\right)$

608) $\left(\frac{3}{5}n^3 + \frac{11}{12}\right) - \left(n^3 + 2\frac{2}{9}\right)$

609) $\left(\frac{5}{13}b^3 - 2\frac{3}{7}\right) - (8b^3 - 1)$

610) $\left(1\frac{1}{3}x^4y^2 - 1\frac{3}{4}xy^3\right) - \left(5\frac{7}{9}xy^3 - 1\frac{12}{13}x^4y^2\right)$

611) $\left(6\frac{4}{7}x^4y + 11x^3\right) - \left(1\frac{1}{2}x^3 - \frac{3}{13}x^4y\right)$

612) $\left(\frac{7}{8}y^4 - \frac{3}{5}x^4y^2\right) - \left(1\frac{4}{11}y^4 + 7\frac{6}{13}x^4y^2\right)$

613) $\left(x^2y^4 + 7\frac{1}{5}x^3y\right) - \left(1\frac{3}{13}x^3y - x^2y^4\right)$

614) $\left(7\frac{2}{5}x^3y^4 - 2\frac{11}{14}y\right) - \left(3\frac{1}{2}x^3y^4 - 1\frac{5}{9}y\right)$

615) $\left(1\frac{5}{6}x^3y^2 - 3\frac{2}{3}\right) - \left(2\frac{1}{4}x^3y^2 + \frac{7}{10}\right)$

616) $\left(6\frac{4}{5}a^3b^2 - 1\frac{1}{2}a^3b^3\right) - \left(7\frac{5}{6}a^3b^3 + 1\frac{1}{14}a^3b^2\right)$

617) $\left(1\frac{3}{7}m^3n^3 - 2\frac{5}{7}m^4n^4\right) - \left(1\frac{3}{7}m^4n^4 - 1\frac{5}{13}m^3n^3\right)$

618) $\left(1\frac{1}{2}y^4 - \frac{7}{10}x^2y^2\right) - \left(1\frac{1}{6}y^4 - 2\frac{8}{9}x^2y^2\right)$

619) $\left(5\frac{4}{5}u^2v^4 - 12u^4\right) - \left(6\frac{1}{2}u^4 + 5\frac{3}{4}u^2v^4\right)$

620) $\left(2\frac{3}{4}m^2n + \frac{4}{9}m^2n^3\right) - \left(2\frac{5}{8}m^2n^3 - m^2n\right)$

621) $\left(\frac{5}{6}x^3y^3 + 1\frac{4}{7}x\right) - \left(\frac{7}{12}x^3y^3 + x\right)$

622) $\left(1\frac{6}{7}u^2v + 1\frac{1}{3}u\right) - \left(\frac{1}{10}u + 12u^2v\right)$

623) $\left(\frac{5}{8}a^2 + 4\frac{7}{9}a\right) - \left(\frac{7}{8}a - 1\frac{10}{13}a^2\right)$

624) $\left(6\frac{1}{5} + mn^2\right) - \left(1\frac{1}{4} - \frac{3}{4}mn^2\right)$

625) $\left(1\frac{1}{8}x^4y + 1\frac{5}{6}xy^4\right) - \left(\frac{8}{13}xy^4 + 2x^4y\right)$

626) $\left(\frac{5}{6}x^3y + 5xy^4\right) - \left(5\frac{1}{3}xy^4 + 2\frac{1}{8}x^3y\right)$

627) $\left(3\frac{1}{4}x^2y^4 + 4\frac{9}{14}y^2\right) - \left(2\frac{5}{6}y^2 + 1\frac{4}{13}x^2y^4\right)$

628) $\left(n^3 + 7\frac{5}{8}mn\right) - \left(7n^3 + 6\frac{2}{11}mn\right)$

629) $\left(13v - \frac{1}{4}v^2\right) - \left(\frac{11}{12}v + 1\frac{8}{9}v^2\right)$

630) $\left(7\frac{7}{8}u^4 + \frac{2}{3}uv^2\right) - \left(\frac{1}{8}uv^2 - 1\frac{1}{6}u^4\right)$

631) $\left(1\frac{3}{4}y + 7\frac{7}{10}x^3y^2\right) - \left(6\frac{11}{13}x^3y^2 - \frac{4}{5}y\right)$

632) $\left(1\frac{2}{3}x^2y^3 - 1\frac{2}{7}y\right) - (2x^2y^3 - 14y)$

633) $\left(\frac{1}{4}a^3b^2 - 1\frac{1}{4}a^4b\right) - \left(3\frac{1}{2}a^3b^2 - \frac{1}{4}b^3\right)$

634) $\left(1\frac{7}{9}m^4n^3 - 1\frac{5}{12}m^2n\right) - \left(\frac{3}{7}m^4n^4 - 8\frac{1}{2}m^4n^3\right)$

635) $\left(7\frac{5}{14}xy^3 - 1\frac{1}{9}y^3\right) - \left(y^3 + \frac{2}{11}x^4y^2\right)$

636) $\left(\frac{3}{5}x^2y^3 + 2x^3\right) - \left(4\frac{5}{6}x^3y^3 - x^2y^3\right)$

637) $\left(3\frac{1}{5}u^4v^4 - 10u^3v^2\right) - \left(\frac{1}{2}u^3v^2 + 2\frac{3}{4}v^3\right)$

638) $\left(3\frac{4}{9}x^2y^2 + 1\frac{1}{7}y^3\right) - \left(4\frac{3}{11}x^4y^2 - 3\frac{1}{12}y^3\right)$

639) $\left(13xy^4 + 1\frac{11}{12}x^3y^3\right) - \left(5\frac{1}{12}xy^4 + 1\frac{1}{4}x^3y^3\right)$

640) $\left(4\frac{2}{5}m^2 - \frac{2}{3}m^3\right) - \left(1\frac{9}{14}m^2 + 1\frac{1}{3}m^3\right)$

641) $\left(\frac{1}{2}x^4 + 1\frac{2}{3}x^2y^4\right) - \left(\frac{2}{3}x^4 + 7\frac{2}{3}x^2y^4\right)$

642) $\left(mn - 2\frac{2}{5}m\right) - \left(\frac{2}{9}m + 6\frac{8}{11}mn\right)$

643) $\left(4\frac{1}{2}u^2v^4 - 1\frac{7}{10}u^4v^3\right) - \left(u^2v^4 + 6\frac{1}{11}uv^3\right)$

644) $\left(7\frac{3}{4}x^2y - 3\frac{2}{5}\right) - \left(\frac{7}{12}x^2y + 1\right)$

645) $\left(\frac{1}{6}x^3y^4 + 3\frac{7}{8}y^4\right) - \left(1\frac{4}{5}x^3y^4 + 3\frac{9}{11}y^4\right)$

646) $\left(12b + 7\frac{3}{5}a\right) - \left(\frac{5}{12}b - \frac{2}{3}a\right)$

647) $(u^2 - 2u^2v^2) - \left(u^2 + 1\frac{3}{4}u^2v^2\right)$

648) $\left(1\frac{1}{6}y + 1\frac{3}{4}x^3y\right) - \left(3\frac{1}{7}x^3y + 2\frac{5}{12}y\right)$

649) $\left(1\frac{7}{8}x^4 - 1\frac{1}{4}xy\right) - \left(\frac{1}{2}xy + x^4\right)$

650) $\left(5\frac{1}{8}x^3 - 3\frac{1}{2}xy^4\right) - \left(\frac{2}{3}x^3 + 1\frac{10}{13}xy^4\right)$

651) $\left(\frac{3}{4}mn + 7\frac{5}{14}mn^2\right) - \left(6\frac{1}{2}mn^2 + 7\frac{5}{6}mn\right)$

$$652) (11x^4y^2 + 2x^2y^2) - \left(2\frac{7}{12}x^4y^2 + 6\frac{3}{11}x^2y^2\right)$$

$$653) \left(1\frac{1}{3}uv^3 - 1\frac{2}{3}v^2\right) - \left(6\frac{1}{12}uv^3 + 1\frac{1}{6}v^2\right)$$

$$654) \left(\frac{4}{7}y^3 + 7\frac{9}{14}x^2y^2\right) - \left(1\frac{5}{6}y^3 + \frac{2}{9}x^2y^2\right)$$

$$655) \left(3\frac{4}{5}m^4n + 1\frac{1}{6}n^3\right) - \left(\frac{4}{11}m^4n - 2\frac{1}{2}n^3\right)$$

$$656) \left(x^4y^4 + 1\frac{3}{13}xy^3\right) - \left(\frac{3}{5}xy^3 + 7\frac{1}{14}x^4y^4\right)$$

$$657) \left(7\frac{1}{3}u^4v^2 - 3\frac{3}{5}uv\right) - \left(1\frac{2}{3}u^4v^2 + 5\frac{7}{12}uv\right)$$

$$658) \left(5\frac{5}{6}xy^3 + 1\frac{7}{10}y^4\right) - \left(2\frac{1}{4}y^4 + \frac{3}{13}xy^3\right)$$

$$659) \left(\frac{6}{7}m^3n^3 + 3\frac{1}{2}m^3n^4\right) - \left(10m^3n^4 - 3\frac{3}{5}m^3n^3\right)$$

$$660) \left(\frac{4}{5}u^3 - \frac{5}{9}u^2\right) - \left(10u^2 + \frac{3}{13}u^3\right)$$

$$661) \left(5\frac{3}{4}x^2y^3 + 12x^4y^3\right) - \left(1\frac{2}{3}x^2y^3 - 1\frac{2}{3}x^4y^3\right)$$

$$662) \left(\frac{1}{2}x^3y^4 - 1\frac{5}{13}y^4\right) - \left(\frac{3}{14}y^4 + 7x^3y^4\right)$$

$$663) \left(\frac{2}{7}u^3 + 1\frac{7}{11}\right) - \left(\frac{7}{10}u^3 + \frac{3}{4}u^2v^4\right)$$

$$664) \left(2\frac{1}{14}y^4 + 4\frac{5}{7}x^2y^3\right) - \left(7\frac{13}{14}x^2y^3 - 2\frac{11}{14}x^2y\right)$$

$$665) \left(5\frac{1}{10}x^4y + 1\frac{1}{4}x^3y\right) - \left(1\frac{1}{10}x^4y + 2x^3y^3\right)$$

$$666) \left(2\frac{1}{3}x^4 - 10xy\right) - \left(xy^2 + 1\frac{10}{11}x^4\right)$$

$$667) \left(2\frac{4}{5}b^3 - 1\frac{6}{7}a^4b^3\right) - \left(5\frac{1}{3}a^4b^3 - \frac{8}{11}b^3\right)$$

$$668) \left(\frac{1}{2}x^4 - 2\frac{3}{14}xy^4\right) - \left(\frac{2}{3}xy^4 - 3\frac{1}{6}x^2y\right)$$

$$669) \left(\frac{3}{7}x^4 - 2\frac{2}{11}y\right) - \left(3\frac{1}{4}x^4 - 12y\right)$$

$$670) \left(1\frac{4}{11}a - 1\frac{1}{3}a^4\right) - \left(3\frac{1}{6}a^4 + 10a^2\right)$$

$$671) \left(2\frac{11}{12}x^2y + 6\frac{1}{2}x^2y^2\right) - \left(4\frac{11}{13}x^4y - 1\frac{1}{2}x^2y^2\right)$$

672) $\left(1\frac{3}{8}u + \frac{11}{14}uv^2\right) - \left(1\frac{1}{2}uv^2 + 4\frac{5}{12}u\right)$

673) $\left(6\frac{1}{4}xy + 3\frac{5}{12}x^3y^2\right) - \left(7\frac{5}{6}xy + 11\frac{3}{14}x^3y^2\right)$

674) $\left(10ab^2 + 6\frac{1}{9}a^4b\right) - \left(a^4b - 1\frac{2}{3}ab^2\right)$

675) $\left(6\frac{6}{7}n^2 + 1\frac{1}{2}n^3\right) - \left(3\frac{1}{8}n^2 + 4\frac{3}{4}n^3\right)$

676) $\left(1\frac{2}{3}x^3y - \frac{9}{10}y^4\right) - \left(1\frac{1}{8}x^3y + 4\frac{1}{12}y^4\right)$

677) $\left(\frac{1}{2}x^4y^3 + 2\frac{11}{12}x^3y\right) - \left(x^4y^3 - 13\frac{2}{9}x^3y\right)$

678) $(x^2y^2 - y^4) - \left(1\frac{1}{3}y^4 - 1\frac{6}{11}x^2y^2\right)$

679) $\left(1\frac{1}{7}a^3b^2 - \frac{1}{9}\right) - \left(6\frac{1}{12}a^3b^2 + 1\frac{4}{11}\right)$

680) $\left(6\frac{2}{5}u^4v^4 + \frac{11}{13}v^3\right) - \left(\frac{3}{5}v^3 - 1\frac{7}{9}u^4v^4\right)$

681) $\left(2\frac{2}{3}a^3 - 2\frac{6}{7}a^2b^3\right) - \left(3a^2b^3 + 1\frac{2}{11}a^3\right)$

682) $\left(\frac{1}{3}x^2y^3 + 6\frac{11}{12}x^4y^3\right) - \left(9x^2y^3 - 3\frac{5}{6}x^4y^3\right)$

683) $\left(\frac{1}{2}xy^3 - 1\frac{9}{11}x^3y^4\right) - \left(1\frac{4}{5}xy^3 + x^3y^4\right)$

684) $\left(\frac{3}{7}x^2y + 5\frac{1}{8}xy^4\right) - \left(4\frac{3}{10}xy^4 + 4\frac{1}{7}x^2y\right)$

685) $\left(3\frac{7}{8}x^3y^4 - \frac{10}{11}y^4\right) - \left(4\frac{9}{14}y^4 + 7\frac{6}{11}x^3y^4\right)$

686) $\left(4\frac{5}{6}x^2y^2 + 1\frac{1}{2}x^4y^4\right) - \left(4\frac{7}{9}x^4y^4 + 7\frac{5}{14}x^2y^2\right)$

687) $\left(7\frac{3}{5}m^2n^2 + 4m^4\right) - \left(12m^2n^2 - \frac{3}{4}m^4\right)$

688) $\left(\frac{1}{3}u^3v^2 + 1\frac{2}{5}u^3v^3\right) - \left(2\frac{1}{9}u^3v^2 + 6\frac{7}{13}u^3v^3\right)$

689) $\left(3\frac{3}{4}x^4 + 7\frac{1}{12}x^3y\right) - \left(5\frac{3}{5}x^4 - \frac{1}{11}x^3y\right)$

690) $\left(\frac{7}{8}x^3 - 1\frac{5}{7}y^2\right) - \left(\frac{3}{11}y^2 - 1\frac{9}{10}x^3\right)$

691) $\left(1\frac{1}{6}x^2y - 1\frac{6}{7}x^3y^4\right) - \left(7\frac{8}{9}x^3y^4 - 1\frac{1}{5}x^2y\right)$

692) $\left(9a^2b^3 - \frac{1}{2}a\right) - \left(2\frac{3}{10}a + 3a^2b^3\right)$

693) $\left(1\frac{1}{6}xy^3 - 1\frac{6}{11}x^3\right) - \left(2\frac{4}{9}xy^3 + 4\frac{9}{10}x^3\right)$

694) $\left(ab^4 - 1\frac{2}{5}ab^2\right) - \left(\frac{3}{5}ab^2 + 14\frac{1}{8}ab^4\right)$

695) $\left(2\frac{8}{11}x^2y - 1\frac{1}{11}x\right) - \left(6\frac{3}{4}x - \frac{3}{7}xy^2\right)$

696) $\left(1\frac{9}{11}xy^3 + 1\frac{2}{3}x^4y^2\right) - \left(1\frac{1}{2}x^3y - 3\frac{5}{12}xy^3\right)$

697) $\left(3\frac{7}{8}a^4b + 4\frac{1}{2}\right) - \left(\frac{3}{7} + 7\frac{7}{12}a^4b\right)$

698) $\left(7\frac{2}{3} + \frac{6}{7}v^4\right) - \left(4\frac{11}{12}v^4 + 3\frac{1}{12}\right)$

699) $(2x^2y^2 - y^4) - \left(2x^2y^2 - \frac{7}{12}x^4y^2\right)$

700) $\left(\frac{7}{13}x^2y - 2\frac{1}{4}xy^4\right) - \left(1\frac{1}{2}x^4y^2 + 3\frac{1}{8}xy^4\right)$

701) $\left(8\frac{4}{9}xy^2 + 7\frac{4}{15}x^4y^4\right) + \left(10\frac{2}{5}xy^2 + 1\frac{4}{7}x^4y^4\right)$

702) $\left(\frac{4}{17}x^2y^2 + \frac{9}{20}x^4\right) - \left(1\frac{14}{17}x^2y^2 + 1\frac{7}{11}x^4\right)$

703) $\left(\frac{2}{9} + \frac{5}{6}x^4y\right) - \left(8\frac{1}{4}x^4y + 1\frac{1}{8}\right)$

704) $\left(10\frac{6}{7}x^3y + 5\frac{1}{2}xy^3\right) - \left(1\frac{5}{6}x^3y - xy^3\right)$

705) $\left(\frac{1}{4}x^4y^2 + 1\frac{2}{5}x^4y\right) + \left(1\frac{3}{5}x^4y^2 - \frac{7}{12}x^4y\right)$

706) $\left(6\frac{7}{15}a^3b^3 - 1\frac{3}{4}a^3\right) + \left(\frac{4}{5}a^3 + 8a^3b^3\right)$

707) $\left(1\frac{1}{12}ab^4 + \frac{8}{9}a^2b^2\right) + \left(5\frac{2}{13}ab^4 - 3\frac{5}{18}a^2b^2\right)$

708) $\left(4\frac{8}{9}m^4n^3 - 1\frac{2}{3}m^4\right) + \left(6\frac{11}{18}m^4 + 9\frac{7}{12}n^4\right)$

709) $\left(3\frac{17}{20}x^2y + 1\frac{15}{17}y^3\right) + \left(3\frac{1}{2}x^2y - 1\frac{4}{5}y^3\right)$

710) $\left(16m^3n^3 - \frac{3}{10}m^2n^3\right) + \left(1\frac{5}{19}m^3n^3 + 18\frac{16}{19}m^2n^3\right)$

711) $\left(\frac{9}{10}x^3y^4 - 1\frac{1}{2}x^3y^2\right) + \left(1\frac{10}{13}x^3y^2 - \frac{2}{7}x^3y^4\right)$

712) $\left(7\frac{13}{17}y^4 + \frac{5}{6}xy^3\right) + \left(1\frac{4}{13}xy^3 - 2\frac{1}{4}y^4\right)$

713) $\left(\frac{5}{6}u^2v^2 + 17u^2v^4\right) - \left(1\frac{13}{19}u^2v^2 - \frac{4}{5}u^2v^4\right)$

714) $\left(\frac{13}{14}x^2y^3 + 1\frac{9}{14}x^4\right) + \left(2\frac{3}{16}x^2y^3 - 1\frac{8}{9}x^4\right)$

715) $\left(\frac{1}{4}x^2y^4 + 9\frac{5}{12}xy^4\right) - \left(1\frac{4}{5}xy^4 - \frac{4}{7}x^2y^4\right)$

716) $\left(6\frac{1}{15} + 10\frac{2}{3}a^2b^2\right) - \left(1\frac{1}{2} + 1\frac{4}{15}a^2b^2\right)$

717) $\left(8\frac{11}{20}xy^4 + 8\frac{6}{11}x^2\right) - \left(1\frac{3}{5}x^2 + 8\frac{7}{11}xy^4\right)$

718) $\left(1\frac{4}{5}xy^2 - 1\frac{18}{19}y^4\right) - \left(\frac{3}{4}xy^2 + 8\frac{1}{3}y^4\right)$

719) $\left(6\frac{6}{7} - \frac{5}{9}u^4v\right) + \left(4\frac{5}{18} + 3\frac{9}{13}u^4v\right)$

720) $\left(5\frac{2}{9}m - 11m^4\right) - \left(3\frac{5}{16}m^4 + 1\frac{3}{8}m\right)$

721) $\left(\frac{1}{6}ab^3 + 2\frac{10}{13}ab\right) + \left(\frac{2}{3}ab^3 - 1\frac{5}{16}ab\right)$

722) $\left(\frac{14}{15}xy + 10\frac{5}{6}x\right) - \left(\frac{2}{15}x - 1\frac{3}{20}xy\right)$

723) $\left(\frac{5}{9}x^3y + 6\frac{3}{4}y\right) + \left(4\frac{5}{9}x^3y - \frac{8}{15}y\right)$

724) $\left(1\frac{1}{2}a^3b^2 + 10\frac{1}{3}a^4\right) + \left(1\frac{7}{18}a^4 - 1\frac{3}{7}a^3b^2\right)$

725) $\left(2\frac{5}{16} + 1\frac{2}{13}m^4\right) + \left(8\frac{1}{4} + 1\frac{3}{14}m^3n\right)$

726) $\left(1\frac{1}{6}x^2y + 1\frac{1}{2}x^2y^2\right) + \left(1\frac{1}{5}x^2y^2 + 4\frac{12}{17}x^4y\right)$

727) $\left(\frac{1}{5}y^3 - \frac{1}{10}x^3y^2\right) + \left(2\frac{7}{8}x^3y^2 - \frac{16}{19}x^2y^4\right)$

728) $\left(8\frac{11}{12}x^3y + 8\frac{7}{20}x^2y^2\right) + \left(7\frac{1}{3}x^2y^2 + 1\frac{1}{2}y\right)$

729) $\left(\frac{1}{4}x^3y^2 + 9\frac{1}{4}x^4y^2\right) - \left(4x^3y^2 + 5\frac{5}{7}x^4y^2\right)$

730) $\left(5\frac{11}{15}x^3y^3 + \frac{5}{12}x^4y^2\right) - \left(5\frac{6}{11}x^3y^3 + \frac{15}{17}x^4y^2\right)$

731) $\left(3\frac{1}{4}n^4 - 1\frac{1}{4}m^3n^3\right) + \left(2\frac{1}{2}m^3n^3 - 1\frac{11}{15}n^4\right)$

732) $\left(8\frac{5}{12}x^4y^4 + 7x^3y^4\right) + (10x^4y^4 - 2x^3y^4)$

733) $\left(\frac{11}{19}u^2v^3 + \frac{1}{2}u^2v^2\right) - \left(5\frac{8}{15}u^2v^3 - 1\frac{2}{3}u^3v^4\right)$

734) $\left(1\frac{1}{4}mn^3 - \frac{9}{17}m^2n^4\right) - \left(5\frac{7}{10}mn^3 - 1\frac{5}{14}m^2n^4\right)$

735) $\left(1\frac{1}{2}x^2y^4 + \frac{10}{13}x^3\right) + \left(1\frac{1}{5}x^2y^4 + x^3\right)$

736) $\left(1\frac{1}{10}x^4y^4 + 6\frac{13}{17}x^2y^3\right) - \left(\frac{1}{4}x^2y^3 + \frac{5}{14}x^4y^4\right)$

$$737) \left(6\frac{5}{18}uv^4 - \frac{7}{17}u^2v^4\right) - \left(2\frac{3}{4}uv^4 + 10\frac{1}{2}u^2v^4\right)$$

$$738) \left(2\frac{2}{7}x^3y^3 - \frac{11}{15}xy^4\right) - \left(12x^3y^3 - \frac{1}{5}xy^4\right)$$

$$739) (xy + 2x) + \left(7\frac{1}{19}x + 1\frac{13}{15}xy\right)$$

$$740) \left(1\frac{13}{15}a - \frac{13}{16}a^4\right) - \left(\frac{12}{13}a - 3\frac{3}{17}a^4\right)$$

$$741) \left(\frac{4}{5} + \frac{3}{20}m^3\right) + \left(1\frac{9}{11} + 4\frac{13}{16}m^3\right)$$

$$742) \left(4\frac{11}{12}x^2y + 7\frac{3}{14}y\right) - \left(3\frac{1}{18}x^2y + y\right)$$

$$743) \left(6\frac{1}{4}n^4 + 1\frac{7}{20}\right) + \left(1\frac{15}{17} - \frac{2}{9}n^4\right)$$

$$744) \left(4\frac{4}{9}uv^2 + 7\frac{1}{2}\right) - \left(1\frac{1}{2}uv^2 + 1\frac{3}{5}\right)$$

$$745) \left(15\frac{5}{6}y - 1\frac{1}{4}\right) + \left(\frac{12}{17}y - 1\frac{1}{6}\right)$$

$$746) \left(1\frac{1}{3}u^4v + 1\frac{5}{7}u^4v^2\right) + \left(\frac{1}{3}u^4v + 1\frac{1}{3}u^4v^2\right)$$

$$747) \left(1\frac{11}{17}x^2y + 2\frac{1}{2}x^4y\right) + \left(x^2y + 1\frac{1}{3}x^4y\right)$$

$$748) \left(17x^3y - 3\frac{1}{12}xy^2\right) + \left(3\frac{7}{8}x^3y + xy^2\right)$$

$$749) \left(1\frac{3}{4}m^3n + 10\frac{3}{10}m^4n^3\right) - \left(1\frac{4}{11}m^3n - 2\frac{3}{10}m^4n^3\right)$$

$$750) \left(1\frac{5}{13}x^4y^3 + 2\frac{5}{6}x^4y^4\right) + \left(\frac{11}{15}x^4y^4 + 7\frac{2}{7}x^4y^3\right)$$

$$751) \left(1\frac{11}{15}b^2 - 16a^2b^2\right) + \left(10\frac{1}{15}b^2 + 4\frac{7}{15}a^2b^2\right)$$

$$752) \left(1\frac{7}{10}u^2v^4 + \frac{2}{9}u^3v^2\right) - \left(\frac{18}{19}u^2v^4 + 10\frac{12}{13}u^3v^2\right)$$

$$753) \left(19x^4y^3 + 7\frac{11}{19}xy^3\right) - \left(\frac{1}{9}x^4y^3 + 1\frac{5}{19}xy^3\right)$$

$$754) \left(10\frac{1}{15}x^3y^3 + \frac{5}{6}x^4y^2\right) - \left(\frac{15}{19}x^3y^3 + 1\frac{6}{11}x^4y^2\right)$$

755) $(9xy^4 - 9x^3y^3) + \left(4\frac{5}{18}x^3y^3 - \frac{16}{17}x^3y^2\right)$

756) $\left(\frac{2}{7}u^3 - 3\frac{19}{20}uv^3\right) + \left(4\frac{4}{19}u^2v^4 + \frac{3}{10}uv^3\right)$

757) $\left(x^2 + 6\frac{13}{20}y^4\right) + \left(1\frac{3}{4}xy - 1\frac{1}{2}x^2\right)$

758) $\left(1\frac{7}{13}x^3y^4 + 1\frac{9}{14}x^2y^4\right) + \left(3\frac{1}{2}x^3y^3 + 3\frac{9}{16}x^2y^4\right)$

759) $\left(2m^2 + 4\frac{1}{7}n^2\right) - \left(\frac{9}{10}n^2 + \frac{2}{7}m^2\right)$

760) $\left(6\frac{3}{8}y^3 - 2x^4y^3\right) - \left(10\frac{1}{16}y + \frac{3}{5}x^4y^3\right)$

761) $\left(\frac{3}{5}uv^2 + \frac{7}{10}v^4\right) + \left(\frac{2}{3}v^4 - 1\frac{3}{8}uv^2\right)$

762) $\left(8\frac{1}{9}x^2y^3 - 6\frac{7}{15}xy^4\right) + \left(1\frac{1}{3}x^2y^3 + 4\frac{16}{17}xy^4\right)$

763) $\left(4\frac{2}{15}y + 9\frac{5}{6}\right) - \left(7\frac{1}{4} - \frac{1}{4}y\right)$

764) $\left(\frac{1}{5}x^4 + \frac{15}{16}xy\right) - \left(1\frac{2}{7}xy + 1\frac{2}{3}x^3y^4\right)$

765) $\left(1\frac{1}{2}mn^2 + 3\frac{3}{4}m^4\right) - \left(\frac{1}{11}m^4 - mn^2\right)$

766) $\left(1\frac{2}{7}a^4 - 1\frac{7}{15}b^2\right) - \left(\frac{3}{11}a^4 + 10\frac{9}{13}b^2\right)$

767) $\left(12xy - \frac{5}{7}xy^2\right) - \left(1\frac{1}{11}xy - 16xy^2\right)$

768) $\left(1\frac{5}{13}m^3n - 3\frac{1}{6}m^4n^3\right) - \left(8\frac{1}{4}m^3n + 3\frac{5}{6}m^4n^3\right)$

769) $\left(2\frac{7}{9}y^3 + 7\frac{3}{20}xy^2\right) - \left(\frac{7}{17}xy^2 - 1\frac{1}{2}y^3\right)$

770) $\left(10\frac{3}{17}u^3v^2 + 9u^3v\right) + \left(9\frac{5}{6}u^3v^2 + \frac{4}{11}u^3v\right)$

771) $\left(1\frac{1}{6}y - 1\frac{7}{9}x^3y^3\right) - \left(3\frac{15}{16}y - x^3y^3\right)$

772) $\left(1\frac{2}{7}ab - 1\frac{1}{3}a^4\right) - \left(\frac{7}{8}a^4 + 2ab\right)$

773) $\left(1\frac{1}{2}u^4 + 1\frac{2}{3}u^4v^2\right) + \left(\frac{4}{19}u^4 + \frac{1}{6}u^4v^2\right)$

774) $\left(1\frac{2}{3}x^2y^4 + 3\frac{1}{17}x^2y\right) + \left(\frac{2}{5}x^2y^4 - 1\frac{11}{14}x^2y\right)$

775) $\left(\frac{1}{15}x^4y^4 + 1\frac{5}{6}y^2\right) - \left(\frac{1}{4}y^2 + 1\frac{5}{16}x^4y^4\right)$

776) $\left(6\frac{1}{4}m^2 + 4\frac{5}{9}m^2n^2\right) + \left(4\frac{1}{18}m^2n^2 - \frac{1}{2}m^2\right)$

777) $\left(1\frac{1}{4}x^3y + 1\frac{7}{12}x^3y^4\right) - \left(\frac{5}{9}x^3y^4 + 2\frac{3}{11}x^3y\right)$

778) $\left(1\frac{7}{20}n^3 - 3\frac{7}{10}m^3\right) + \left(1\frac{7}{8}n^3 - 1\frac{1}{20}m^3\right)$

779) $\left(1\frac{1}{2}u^2v^2 + 20u^3v^4\right) + \left(\frac{7}{10}u^2v^2 + 7\frac{5}{7}u^3v^4\right)$

780) $\left(1\frac{1}{10}x^2y - 1\frac{6}{11}x^4y^2\right) + \left(\frac{11}{13}x^4y^2 + 3\frac{5}{11}x^2y\right)$

781) $\left(7\frac{1}{18}u^2 + 2v^4\right) - \left(3\frac{3}{16}u^2 - 2\frac{1}{6}v^4\right)$

782) $\left(1\frac{13}{15}a^4b^3 - 1\frac{4}{17}a^3\right) + \left(2a^4b^3 + 8\frac{17}{19}a^3\right)$

783) $\left(8\frac{2}{7}x^2y^3 + 4\frac{1}{2}x^2y\right) + \left(\frac{1}{2}x^2y^3 - 1\frac{3}{4}x^2y\right)$

784) $\left(1\frac{1}{4}xy - \frac{11}{15}x^3y^4\right) + \left(1\frac{1}{6}xy + 1\frac{1}{2}x^3y^4\right)$

785) $\left(9\frac{4}{5}xy^2 + 6\frac{1}{2}x^4y^4\right) - \left(\frac{1}{2}x^4y^4 - 10\frac{13}{14}xy^2\right)$

786) $\left(2y^3 + 8\frac{5}{18}x^3\right) + \left(3\frac{12}{17}xy - 1\frac{1}{3}x^3\right)$

787) $\left(9\frac{9}{16}xy^2 + \frac{4}{19}xy^3\right) - \left(\frac{11}{14}xy^2 + 7\frac{4}{5}xy^3\right)$

788) $\left(1\frac{8}{19}v^2 - 1\frac{2}{7}\right) - \left(\frac{1}{12}v^2 - 2\right)$

789) $\left(y^3 + \frac{1}{6}xy^4\right) - \left(1\frac{1}{3}xy^4 - 2\frac{2}{3}y^3\right)$

790) $\left(\frac{5}{6} - 1\frac{5}{9}x^4y^4\right) - \left(\frac{2}{7}x^4y^3 + \frac{1}{2}\right)$

791) $\left(6\frac{5}{14}ab^2 + \frac{8}{9}a^3b\right) + \left(8\frac{2}{3}a^2 + \frac{13}{14}a^3b\right)$

792) $\left(8\frac{2}{15}y^4 + \frac{1}{2}xy\right) - \left(1\frac{1}{4}y^4 + \frac{2}{7}xy\right)$

793) $\left(7\frac{5}{13}x^4y + 10\frac{3}{4}x^3y^4\right) + \left(\frac{2}{5}x^3y^4 + 6\frac{2}{5}x^4y\right)$

794) $\left(9\frac{9}{10}m^4n^3 + 7\frac{1}{3}m^3\right) + \left(8\frac{1}{8}m^3 + 1\frac{1}{3}m^2\right)$

795) $\left(1\frac{3}{4}y^3 + 1\frac{1}{4}x^2y\right) - \left(3\frac{17}{18}y^3 - \frac{1}{2}x^2y\right)$

796) $\left(6\frac{1}{5}x^4y - 20x^3\right) - \left(8\frac{5}{12}x^4y - 9x^3\right)$

797) $\left(4\frac{1}{7}ab - 12a^3\right) + \left(a^3 + 1\frac{3}{7}ab\right)$

798) $\left(1\frac{7}{10}a^4 + 1\frac{3}{5}a^2b^2\right) - \left(1\frac{8}{9}a^4 - a^2b^2\right)$

799) $\left(1 + 1\frac{5}{9}x^4\right) + \left(7\frac{17}{18}x^4 + 2\frac{9}{10}\right)$

800) $\left(\frac{5}{8}x^4y^3 + \frac{1}{9}x^3y\right) - \left(3\frac{1}{19}x^3y + \frac{7}{8}x^4y^3\right)$

801) $1\frac{1}{3}x^3y^4 - 1\frac{4}{5} + \frac{3}{8} + \frac{1}{3}x^3y^4$

802) $\frac{3}{8}u^3v + 2u^4v^4 + 2u^4v^4 - \frac{1}{4}u^3v$

803) $\frac{2}{5}y + 1\frac{1}{4}x^4y^2 + 4\frac{2}{3}y - x^4y^2$

804) $2x^4y^2 - 1\frac{2}{3}x^5y + x^4y^2 - 2\frac{2}{5}x^5y$

805) $1\frac{1}{6}y + 1\frac{2}{3}x^5 + 2\frac{5}{6}y + \frac{3}{7}x^5$

806) $\frac{5}{7}mn - 3\frac{1}{2}m^4n + \frac{1}{4}m^4n - 3\frac{5}{6}mn$

807) $1\frac{1}{2} - 3\frac{1}{4}m^4n^5 + \frac{1}{2}m^4n^5 + 1\frac{2}{7}$

808) $3\frac{7}{8}a^2b + 1\frac{4}{5}a^5b^2 + 1\frac{1}{3}a^2b + 1\frac{3}{4}a^5b^2$

809) $3\frac{5}{6}x^3 + \frac{1}{3}xy^3 + 1\frac{6}{7}x^3 - 3\frac{1}{2}xy^3$

810) $1\frac{1}{3}a^3 - 1\frac{1}{5}a^5 + 3\frac{3}{4}a^3 - 2\frac{2}{5}a^5$

811) $7x^5y^5 + 2x^2y + 3x^2y + 2\frac{5}{7}x^5y^5$

812) $1\frac{1}{6}u^2 + \frac{1}{2}u^2v + 1\frac{1}{4}u^2 + 2\frac{5}{7}u^2v$

813) $3\frac{7}{8}ab^4 - \frac{2}{3}ab + 3\frac{1}{6}ab^4 - 2ab$

814) $6x^4y - 2x^5y^3 + 1\frac{1}{2}x^5y^3 - 3\frac{5}{7}x^4y$

815) $1\frac{6}{7}x^2 + 1\frac{2}{5}x^4 + \frac{3}{5}x^4 + 1\frac{2}{3}x^2$

816) $\frac{3}{8}xy - 2x^5y + 2\frac{3}{4}x^5y - 8xy$

817) $\frac{1}{4}m^3 + m^5 + m^3n^5 + 1\frac{3}{8}m^3$

818) $xy^2 + 1\frac{2}{3}xy + 1\frac{1}{2}x^4y^3 + 3\frac{5}{6}xy$

819) $4\frac{2}{5}x^2y^2 - 2\frac{1}{5}x^4y^5 + 6x^4y^5 - 1\frac{1}{2}x^5y^2$

820) $1\frac{1}{3}x - 1\frac{3}{4}x^3y^2 + 1\frac{2}{3}x + \frac{5}{6}x^5$

821) $\frac{1}{6}m^4n + 1\frac{1}{2} + 3\frac{5}{7}m^4n - 2$

822) $1\frac{2}{3}v^5 + 3\frac{1}{4}u^2v^5 + \frac{4}{7}u^2v^5 - 3\frac{1}{3}uv$

823) $1\frac{3}{4}x^2y^3 + 1\frac{1}{5}xy^5 + 7\frac{3}{8}x^2y^3 - \frac{1}{7}xy^5$

824) $2m^3n^5 - 3\frac{1}{3}m^3n^4 + 2m^3n^5 + 4\frac{1}{8}m^3n^4$

825) $2\frac{3}{7}y^5 + \frac{3}{5}x^4y + 1\frac{1}{6}x^4y - 1\frac{6}{7}y^4$

826) $4\frac{5}{6} - 1\frac{2}{5}x^3y + 8 - \frac{1}{2}x^3y$

827) $\frac{3}{8}x^3y + \frac{3}{4}x^3 + 3\frac{5}{6}x^2y^5 + 2\frac{3}{4}x^3y$

828) $1\frac{1}{2} + 2x^4 + 1\frac{5}{6}x^4 - 2$

829) $1\frac{1}{4}u^3v^2 - \frac{7}{8}u^5v^5 + 4u^5v^5 - 1\frac{1}{2}u^3v^2$

830) $3\frac{1}{6}a^5 + 1\frac{4}{7}b^2 + 2\frac{1}{4}b^2 - 1\frac{5}{7}a^5$

831) $2x^4y^2 + 2\frac{1}{2}x^2 + 2\frac{1}{8}x^4y^2 + 3\frac{1}{2}x^2$

832) $\frac{1}{8}y - \frac{1}{7}x^5 + 2\frac{3}{4}x^5 + 2\frac{1}{5}y$

833) $1\frac{4}{5}x^2y^5 + \frac{1}{3}xy^5 + 4\frac{1}{3}x^2y^5 - xy^5$

834) $2\frac{2}{5}a^5 - 1\frac{3}{4}a^4b^5 + 3\frac{5}{8}a^4b^5 + 1\frac{2}{3}a^5$

835) $1\frac{5}{6}m^2n^5 - 3\frac{5}{8}mn + 2mn + 3\frac{1}{2}m^2n^5$

836) $\frac{1}{4}x^5y^5 - 1\frac{2}{3}x^4y^3 + 1\frac{2}{5}x^5y^5 + 2\frac{5}{6}x^4y^3$

837) $\frac{1}{2}x^5y^3 + 8\frac{1}{8}x + \frac{3}{8}x - 3\frac{5}{7}x^5y^3$

838) $2\frac{7}{8}u - 2\frac{3}{8}u^4v^4 + 4\frac{1}{6}u + 1\frac{3}{4}u^4v^4$

839) $\frac{1}{6}xy^5 - 1\frac{1}{4}x^2 + \frac{1}{4}xy^5 + 1\frac{1}{4}x^2$

840) $\frac{1}{4}a^3b^5 + 1\frac{7}{8}a^5b^2 + \frac{1}{5}a^5b^2 - 3\frac{3}{4}a^3b^5$

841) $2\frac{1}{2}y^4 - 3\frac{3}{8}xy^2 + 1\frac{1}{3}y^4 + 3\frac{5}{6}xy^2$

842) $1\frac{1}{2}x^3y^4 + x^4y^5 + \frac{1}{2}x^3y^4 - x^4y^5$

843) $4\frac{1}{7}a^2b^2 + 1\frac{1}{3}ab^5 + 4\frac{1}{6}ab^5 + 1\frac{2}{3}a^2b^2$

844) $\frac{1}{4}y^4 + 1\frac{5}{6}xy^5 + \frac{1}{2}y^4 - 1\frac{1}{4}xy^5$

845) $\frac{1}{8}x^3y^4 + 2x^2y + \frac{6}{7}x^2y + x^3y^4$

846) $1\frac{2}{3}x^3y + 3\frac{1}{2}y^5 + \frac{5}{7}x^3y + \frac{1}{2}y^5$

847) $1\frac{3}{4}x^2y^3 - x^5y^4 + 2\frac{5}{6}x^5y^4 + x^2y^3$

848) $1\frac{3}{4}u^5v^3 - 2u^3 + 1\frac{3}{4}u - \frac{2}{3}u^3$

849) $8\frac{4}{5}m^3n^5 - 1\frac{1}{3}m^2n^5 + \frac{6}{7}m^3n^5 - 2m^2n^3$

850) $\frac{2}{3}x^5 + 2x^3y^5 + 2\frac{1}{4}x^5 + 1\frac{1}{2}x^3y^2$

851) $\frac{7}{8}x^5y^2 - 2\frac{1}{4}x^5y^5 + 2x^5y^5 + 3\frac{1}{2}x^5y^2$

852) $1\frac{3}{4}x^2y^4 - 1\frac{2}{3}x^3y^2 + \frac{3}{8}x^3y^2 - 1\frac{1}{2}x^2y^4$

853) $1\frac{1}{5}x^2y^4 - y^4 + 1\frac{1}{2}y^4 + \frac{1}{3}x^2y^4$

854) $2\frac{1}{4}x^3y^4 - \frac{2}{5}x^4y^4 + \frac{2}{3}x^4y^4 + 2x^3y^4$

855) $2\frac{1}{7}m^2n^2 - \frac{3}{4}n^4 + 1\frac{3}{8}m^4 + 1\frac{1}{7}m^2n^2$

856) $2\frac{1}{2}a^4b + \frac{1}{2}ab^5 + 3\frac{2}{5}a^4b + 3\frac{1}{4}ab^5$

857) $3\frac{3}{5}mn^4 - 1\frac{4}{7}mn^3 + 1\frac{2}{5}mn^3 + \frac{1}{2}mn^4$

858) $1\frac{3}{4}x^4y^3 + xy^4 + 4\frac{3}{4}xy^4 - 1\frac{1}{5}x^4y^3$

859) $1\frac{4}{7}x^4y^3 + 2y + 6x^4y^3 + 3\frac{1}{5}y$

860) $1\frac{3}{8}n^5 + \frac{5}{6}m^4n^3 + m^4n^3 - 3\frac{1}{4}n^5$

861) $1\frac{1}{2}v^3 + 2v^2 + \frac{1}{5}v^2 - 3\frac{1}{3}v^3$

862) $4\frac{1}{4}x^4y^4 + 2\frac{1}{2}x^2y^2 + 1\frac{1}{2}x^4y^4 - x^2y^2$

863) $1\frac{3}{8}xy^2 + 1\frac{2}{5}x^3y^3 + \frac{6}{7}xy^2 - 3\frac{1}{2}x^3y^3$

864) $4\frac{5}{6}a^2b^4 + \frac{3}{5}b^4 + \frac{1}{6}b^4 - \frac{1}{6}a^2b^4$

865) $x^2y^4 - 3\frac{2}{7}x^4y^4 + 1\frac{1}{2}x^4y^4 - \frac{3}{8}x^2y^4$

866) $2m^3n^3 + \frac{5}{6}mn + 2\frac{5}{6}mn + 1\frac{1}{3}m^3n^3$

867) $1\frac{2}{7}x^2y + \frac{5}{7}y^4 + 1\frac{3}{7}y^4 + \frac{3}{8}x^2y$

868) $6m^4n^3 - 1\frac{5}{8}m^3n^4 + \frac{1}{3}m^4n^3 + 1\frac{1}{8}m^3n^4$

869) $4\frac{1}{6}u - 1\frac{2}{3}uv^4 + 4\frac{5}{6}u - 1\frac{1}{3}uv^4$

870) $5u^5v^4 - 4\frac{3}{4}u^3v^5 + \frac{2}{5}u^3v^5 + \frac{1}{6}u^5v^4$

871) $3\frac{1}{2}x^2y^3 - \frac{1}{2}x^2y^5 + 1\frac{7}{8}x^2y^5 - \frac{1}{2}x^2y^3$

872) $1\frac{1}{5}x^5y^2 + 3\frac{3}{7}x^2y^2 + 1\frac{4}{5}x^2y^2 - \frac{5}{7}x^5y^2$

873) $2\frac{2}{3}a^2b^2 - a^4b^3 + 1\frac{2}{3}a^2b^2 - 1\frac{1}{6}a^4b^3$

874) $\frac{1}{8}x^5y^4 - 1\frac{3}{4}x^3y^2 + 2\frac{2}{3}x^3y^2 - \frac{2}{3}x^5y^4$

875) $u^5v^3 - \frac{5}{6}uv^3 + 1\frac{2}{3}uv^3 + 1\frac{1}{6}u^5v^3$

876) $2x^2y^2 + 1\frac{6}{7}x^5y^4 + \frac{5}{6}x^5y^4 + 2\frac{1}{6}x^2y^2$

877) $\frac{1}{4}y^4 - \frac{4}{5}x^4y^3 + y^4 - 1\frac{6}{7}x^4y^3$

878) $3\frac{1}{8}x^3 + 2xy^3 + 7xy^3 - 2\frac{1}{4}x^3$

879) $1\frac{3}{5}u^5v - 5u^4v^2 + u^4v^2 + 4\frac{2}{3}u^4v^5$

880) $2\frac{1}{2}y^3 - 2\frac{2}{3}xy^2 + 2y^3 - 1\frac{5}{8}xy^3$

881) $4\frac{1}{4}x^5y^5 + 1\frac{4}{5}y^4 + 1\frac{1}{6}y^4 - 3\frac{3}{4}x^2$

882) $\frac{2}{7}ab^3 - 1\frac{3}{8}a^3b^3 + 1\frac{1}{3}a^2b^2 - 2\frac{5}{6}ab^3$

883) $4x^4y^3 + 1\frac{1}{3}xy + 1\frac{1}{3}x^2 + \frac{1}{2}xy$

884) $\frac{1}{2}y^2 - \frac{2}{3}x^3y^2 + \frac{1}{3}y^2 - 2x^3y^2$

885) $2x^5y^2 + \frac{1}{2}y^3 + 1\frac{2}{3}x^5y^2 - \frac{5}{7}x^5y^5$

886) $1\frac{7}{8}n^5 - \frac{1}{2}m^3n^2 + 1\frac{2}{5}m^3n^4 + 1\frac{5}{7}n^5$

887) $1\frac{1}{2}x^5y^2 - 6 + \frac{2}{3} + \frac{3}{7}x^5y^2$

888) $1\frac{4}{7}xy^4 - 1\frac{1}{4}y^2 + \frac{4}{7}xy^4 - 3\frac{1}{6}y^2$

889) $4\frac{2}{5}a^3b^3 + \frac{5}{6}a^2b^4 + 7a^3b^3 + \frac{1}{5}a^2b^4$

890) $\frac{2}{7}a + \frac{1}{4}a^2b^2 + 4a + 2\frac{7}{8}a^2b^2$

891) $x^2y^2 - 2xy^5 + 2x^2y^2 + 1\frac{1}{2}xy^5$

892) $1\frac{1}{2}m^4n^3 + \frac{2}{7}m^5n + 1\frac{2}{5}m^4n^3 + 1\frac{5}{6}m^5n$

893) $\frac{5}{6}x^2y^3 - \frac{1}{3}x^5y^3 + 2\frac{1}{4}x^5y^3 + 2\frac{1}{3}x^2y^3$

894) $\frac{2}{7}m^5n^3 - 1\frac{1}{4}m^2n^5 + \frac{1}{5}m^5n^3 + 4\frac{5}{6}m^2n^5$

895) $1\frac{1}{2}x^5y^2 + \frac{3}{5}x^4y^2 + \frac{1}{2}x^4y^2 + \frac{1}{2}x^5y^2$

896) $uv^2 - 3\frac{3}{4}u^2v^2 + 1\frac{2}{5}u^2v^2 + \frac{3}{7}uv^2$

897) $x^2 - 8xy^2 + 1\frac{3}{8}xy^2 + 1\frac{2}{5}x^2$

898) $3\frac{3}{5}a^5b^4 + \frac{2}{5}ab + 3\frac{1}{2}a^5b^4 + \frac{1}{2}ab$

899) $1\frac{2}{5}u^4v - 1\frac{1}{4}u^2v + 2\frac{5}{7}u^4v + \frac{1}{5}u^2v$

900) $2\frac{5}{7}x^4y - 1\frac{2}{3}x^4y^4 + \frac{7}{8}x^4y + \frac{2}{5}x^4y^4$

901) $\left(\frac{1}{4}x^3y^2 - 2y^3\right) - \left(8\frac{1}{8}x^3y^2 - 2y^3\right)$

902) $\left(\frac{5}{11}xy + 2\frac{3}{10}x^5y^3\right) - \left(1\frac{3}{11}x^5y^3 - \frac{10}{11}xy\right)$

$$903) \left(1\frac{1}{12}u^4v^5 + 5\frac{2}{9}v^2\right) - \left(\frac{11}{12}v^2 + 5\frac{1}{3}u^4v^5\right)$$

$$904) \left(5\frac{5}{11}m^4n^3 + \frac{1}{2}m^4\right) - \left(2\frac{7}{10}m^4n^3 - 10\frac{7}{11}m^4\right)$$

$$905) \left(1\frac{2}{3}x^2y^2 - 3\frac{1}{2}xy\right) - \left(1\frac{1}{12}x^2y^2 + 5\frac{3}{10}xy\right)$$

$$906) \left(6\frac{1}{4}m^5n^2 - 3\frac{4}{9}m^5n\right) - \left(\frac{1}{2}m^5n^2 - 2m^5n\right)$$

$$907) \left(3\frac{1}{2}x^5y^5 - 3\frac{2}{5}x^3y\right) - \left(6\frac{1}{5}x^3y - 1\frac{1}{10}x^5y^5\right)$$

$$908) \left(\frac{11}{12}x^2 - 7y\right) - \left(x^2 - \frac{1}{2}y^4\right)$$

$$909) \left(\frac{5}{6} - 6x^2y\right) - \left(3\frac{1}{4} + x^2y\right)$$

$$910) \left(4\frac{2}{3}v^5 - 1\frac{2}{5}v\right) - \left(v^5 - \frac{2}{3}v\right)$$

$$911) \left(\frac{4}{9}xy^4 - 1\frac{9}{10}x^3y^2\right) - \left(1\frac{1}{8}x^3y^2 + \frac{8}{9}xy^4\right)$$

$$912) \left(6\frac{4}{5}x^3y^3 - 2\frac{1}{3}x^5\right) - (11x^3 - x^5)$$

$$913) \left(3\frac{5}{9}ab^2 - 12a^5b\right) - \left(4\frac{1}{2}a^5 + 1\frac{1}{4}ab^2\right)$$

$$914) \left(1\frac{5}{6}x^3y^3 + x\right) - \left(x^2y^4 + \frac{1}{2}x\right)$$

$$915) \left(5\frac{7}{12}m^3n + 2m^2\right) - \left(1\frac{10}{11}m^2 - 1\frac{8}{11}m^3n\right)$$

$$916) \left(6\frac{5}{12}x^4y + 1\frac{5}{6}x^4\right) - \left(6\frac{3}{10}x^4 - 2\frac{4}{7}x^4y\right)$$

$$917) \left(4\frac{1}{2}b^5 - 1\frac{2}{3}a^4b\right) - \left(3\frac{2}{9}b^5 + a^2b^3\right)$$

$$918) \left(\frac{1}{2}u^4v - 8\frac{5}{6}u^3v^4\right) - \left(\frac{1}{6}u^3v^4 + 2\frac{1}{6}u^4v\right)$$

$$919) \left(5\frac{1}{3}x^4y^4 + 2\frac{9}{10}x\right) - \left(1\frac{8}{9}x^4y^4 - 1\frac{1}{5}x\right)$$

$$920) \left(1\frac{1}{4}x^2 + 1\frac{3}{4}y\right) - \left(x^2 - \frac{5}{7}y\right)$$

$$921) \left(2\frac{1}{4}a^5 + a^3b\right) - \left(2\frac{2}{3}a^3b + 6\frac{2}{11}a^5\right)$$

$$922) \left(\frac{1}{6} + 3\frac{9}{10}x^5y^2\right) - \left(\frac{1}{6}x^5y^2 + 2\frac{1}{5}\right)$$

$$923) \left(1\frac{2}{3}xy - 3\frac{2}{5}x^5y\right) - \left(2\frac{4}{5}x^5y + \frac{1}{3}xy\right)$$

$$924) \left(\frac{3}{5}a^3 - \frac{1}{3}a^4b^2\right) - \left(\frac{2}{3}a^3 + 1\frac{5}{7}a^4b^2\right)$$

$$925) \left(2\frac{7}{8} + 3\frac{5}{6}x^5y\right) - \left(3\frac{5}{9} - \frac{3}{8}x^5y\right)$$

$$926) \left(2\frac{3}{8}x^4y^5 + 4\frac{2}{3}x^3y^5\right) - \left(1\frac{4}{7}x^3y^5 - 2x^4y^5\right)$$

927) $\left(2x^2y + 5\frac{1}{6}x^5y^5\right) - \left(\frac{2}{3}x^5y^5 + 1\frac{2}{3}x^2y\right)$

928) $\left(1\frac{2}{3}u^2v + 2\frac{7}{10}v\right) - \left(6\frac{3}{10}u^2v - 1\frac{5}{8}v\right)$

929) $\left(\frac{2}{11}xy + 6\frac{1}{6}xy^5\right) - \left(\frac{1}{10}xy + xy^5\right)$

930) $\left(2\frac{1}{12}x^5 - \frac{1}{3}y^4\right) - \left(5\frac{2}{3}x^5 - 2\frac{9}{11}y^4\right)$

931) $\left(8\frac{8}{11}a^5b^4 + 2a^2\right) - \left(5\frac{1}{6}a^5b^4 - 4a^2\right)$

932) $\left(1\frac{1}{2}y^2 + 6\frac{1}{5}x^5\right) - \left(\frac{1}{3}x^5 + 4\frac{1}{2}y^2\right)$

933) $\left(5ab^5 - \frac{2}{7}a^2\right) - \left(1\frac{2}{3}a^2 - 3\frac{7}{8}ab^5\right)$

934) $\left(\frac{1}{6}x^2y^5 + 3\frac{1}{2}x^5\right) - \left(10x^2y^5 + \frac{4}{9}x^5\right)$

935) $(2x^2y^2 + 8x^2y) - \left(8x^2y^2 + 1\frac{1}{6}x^2y\right)$

936) $\left(6\frac{2}{5}u + \frac{1}{10}v^5\right) - \left(\frac{7}{12}v^5 - 1\frac{1}{2}u\right)$

937) $\left(1\frac{4}{7}n^5 + 2n\right) - \left(1\frac{5}{8}n + 1\frac{6}{7}n^5\right)$

938) $\left(1\frac{3}{4}x^4y^5 - 2\frac{1}{2}x^3y^5\right) - \left(\frac{1}{3}x^4y^5 + 2\frac{2}{7}x^3y^5\right)$

939) $\left(\frac{1}{8}xy + 4\frac{11}{12}x^4\right) - \left(5\frac{5}{12}x^4 - 1\frac{1}{3}xy\right)$

940) $\left(2\frac{3}{4}m^3n - 2n^5\right) - \left(3\frac{5}{12}n^5 + 1\frac{1}{2}\right)$

941) $\left(1\frac{5}{6}x^4y - 2x^3\right) - \left(2\frac{11}{12}x^3 + \frac{1}{6}x^4y\right)$

942) $\left(1\frac{3}{4}x^3y^4 + 2xy^5\right) - \left(1\frac{1}{2}x^3y^4 + \frac{1}{2}x^3y\right)$

943) $\left(1\frac{5}{9}mn^3 + m^4\right) - \left(m^2n^3 - \frac{7}{8}mn^3\right)$

944) $\left(1\frac{3}{4}x^4 + 1\frac{3}{5}x^3y^5\right) - \left(\frac{3}{8}x^4 - 1\frac{1}{2}x^3y^5\right)$

945) $\left(6\frac{7}{9}u^5 - 1\frac{10}{11}\right) - \left(1\frac{2}{3}u^4v^4 - 1\frac{6}{11}u^5\right)$

946) $\left(2\frac{1}{12}b^5 - 3\frac{7}{9}a^4b^2\right) - \left(\frac{3}{5}b^5 - \frac{1}{11}a^4b^2\right)$

947) $\left(2\frac{7}{12}x^5y^4 - 1\frac{2}{3}x^2\right) - \left(5\frac{4}{11}x^2 + 3\frac{5}{6}x^5y^4\right)$

948) $\left(1\frac{1}{2}m^3n^5 - \frac{4}{11}m^5n^4\right) - \left(m^5n^4 - 2\frac{1}{2}m^3n^5\right)$

949) $\left(2x^3y^2 + 4\frac{1}{6}x^3y^4\right) - \left(\frac{8}{9}x^5y^3 - \frac{5}{7}x^3y^4\right)$

950) $\left(4\frac{1}{3}m^2n^5 - 1\frac{2}{3}m^5n\right) - \left(\frac{2}{7}m^5n + \frac{1}{3}m^2n^5\right)$

951) $\left(1\frac{1}{2}x^2y^5 + 6\frac{2}{3}x^4y\right) - \left(6\frac{5}{9}x^2y^5 + 4\frac{1}{7}x^4y\right)$

952) $\left(xy + 4\frac{5}{8}x^5y^4\right) - \left(6\frac{1}{4}x^5y^4 + 4\frac{3}{4}xy\right)$

$$953) \left(\frac{4}{5}x^4y^3 - 1\frac{2}{3}x^2y^4 \right) - \left(\frac{1}{5}x^4y^3 + 6\frac{1}{4}x^2y^4 \right)$$

$$954) \left(2x^5y^2 + 2\frac{1}{12}xy^5 \right) - \left(1\frac{3}{5}xy^5 + 4\frac{7}{10}x^5y^2 \right)$$

$$955) \left(3\frac{1}{6}u^5v^3 - \frac{7}{9}u^5v^5 \right) - \left(\frac{2}{11}u^5v^3 - \frac{3}{4}u^5v^5 \right)$$

$$956) \left(\frac{4}{9}b^2 + 5\frac{3}{8}a^4b^5 \right) - \left(1\frac{4}{5}a^4b^5 - 9b^2 \right)$$

$$957) \left(\frac{1}{5}xy^5 + 1\frac{3}{5}x \right) - \left(1\frac{1}{2}xy^5 - \frac{1}{6}x \right)$$

$$958) \left(\frac{1}{10}mn^4 + 6\frac{1}{2}m^3n^4 \right) - \left(\frac{5}{6}mn^4 + \frac{4}{5}m^3n^4 \right)$$

$$959) \left(1\frac{5}{7}a^4b^4 + \frac{4}{9}a^2 \right) - \left(1\frac{1}{8}a^2 + 4\frac{4}{5}a^4b^4 \right)$$

$$960) \left(1\frac{3}{4}x^2y + 2xy^4 \right) - \left(4\frac{1}{3}xy^4 + 5x^2y \right)$$

$$961) \left(5\frac{8}{11}y + 1\frac{2}{5}x^4y^5 \right) - \left(\frac{1}{6}x^4y^5 + \frac{3}{10}y \right)$$

$$962) \left(2\frac{1}{3}a^3b^3 - 1\frac{3}{4}a^2b^3 \right) - \left(3\frac{7}{10}a^3b^3 + 1\frac{11}{12}a^2b^3 \right)$$

$$963) \left(\frac{2}{5}x^4y^4 + 2\frac{5}{7}x^2y^4 \right) - \left(2\frac{1}{12}x^2y^4 + 1\frac{4}{5}x^4y^4 \right)$$

$$964) \left(4\frac{1}{2}y^5 - \frac{1}{3}y^3 \right) - \left(1\frac{1}{4}y^5 + 2\frac{10}{11}y^3 \right)$$

$$965) \left(1\frac{2}{3}x^3 + \frac{3}{4}x^5y^4 \right) - \left(4\frac{5}{8}x^5y^4 + 1\frac{3}{4}x^3 \right)$$

$$966) \left(\frac{1}{4}m^4 + 1\frac{5}{7}n^4 \right) - \left(5\frac{3}{4}n^4 - 2\frac{1}{2}m^4 \right)$$

$$967) \left(1\frac{5}{12}u^3v + \frac{4}{7}u^3v^4 \right) - \left(1\frac{2}{3}u^3v^4 + 1\frac{8}{9}u^3v \right)$$

$$968) \left(6\frac{1}{5}x^3y^3 - 2\frac{1}{12}x^2y^2 \right) - \left(12\frac{3}{8}x^2y^2 + 1\frac{5}{8}x^3y^3 \right)$$

$$969) \left(\frac{5}{6}y^4 + \frac{1}{2}x^3y^2 \right) - \left(1\frac{1}{2}y^4 + \frac{1}{2}x^3y^2 \right)$$

$$970) \left(3\frac{2}{7}y^4 - 2x^5y^3 \right) - \left(\frac{1}{3}y^4 + 1\frac{3}{5}x^5 \right)$$

$$971) \left(\frac{3}{11}x^4y^2 - x^2y^4 \right) - \left(2\frac{1}{6}x^4y^2 - 2\frac{1}{4}x^2y^4 \right)$$

$$972) \left(3b^5 + 1\frac{1}{6}a^2b^3 \right) - \left(3\frac{5}{9}b^5 + \frac{1}{5}a^3b \right)$$

$$973) \left(1\frac{1}{12}x^4y + 2x^5y^4 \right) - \left(y^3 - 1\frac{3}{8}x^4y \right)$$

$$974) \left(\frac{3}{8}m^5n - 4\frac{5}{7}mn^4 \right) - \left(\frac{2}{3}m^5n + \frac{1}{10}mn^4 \right)$$

$$975) \left(2\frac{5}{12}uv^4 - 8u^5v^5 \right) - \left(u^5v^5 + 2\frac{9}{10}uv^4 \right)$$

$$976) \left(\frac{7}{12}m^4n^3 + \frac{2}{9}m^5n^4 \right) - \left(1\frac{9}{11}m^3n^4 + 1\frac{2}{9}m^5n^4 \right)$$

$$977) \left(6\frac{5}{12}x^4y^3 - 1\frac{3}{5}x \right) - \left(11x^4y^3 - 1\frac{2}{3}x \right)$$

$$978) (u^4v^2 + 4uv^3) - \left(3\frac{7}{12}uv^3 + 5\frac{11}{12}u^4v^2 \right)$$

$$979) \left(5\frac{3}{4}b^2 + 2ab^4 \right) - \left(3\frac{1}{8}b^2 + 2ab^4 \right)$$

$$980) \left(5\frac{3}{4}xy^3 - 2\frac{6}{11}x^4y^3 \right) - \left(6\frac{5}{6}xy^3 + 1\frac{1}{2}x^4y^3 \right)$$

$$981) \left(1\frac{1}{3}x^5y^2 + \frac{5}{11}x^4y^4 \right) - \left(2\frac{1}{2}x^5y^2 + \frac{1}{8}x^4y^4 \right)$$

$$982) \left(\frac{4}{5}m^5 + \frac{7}{9}n^4 \right) - \left(1\frac{5}{6}n^4 + 5\frac{11}{12}m^5 \right)$$

$$983) \left(1\frac{1}{2}x^3y^3 + 4\frac{1}{5}x^2y^4 \right) - \left(1\frac{4}{7}x^2y^4 - 1\frac{2}{9}x^3y^3 \right)$$

$$984) \left(5\frac{1}{6}xy + 1\frac{2}{3}xy^2 \right) - \left(1\frac{3}{4}xy - 1\frac{1}{5}xy^2 \right)$$

$$985) \left(\frac{1}{7}m^2n - m^3n^3 \right) - \left(\frac{1}{4}m^3n^3 - m^2n \right)$$

$$986) \left(1\frac{3}{8}x^3y^2 - 1\frac{5}{7}xy^3 \right) - \left(4\frac{1}{4}xy^3 + 2x^3y^2 \right)$$

$$987) \left(u^2v^5 + 2\frac{1}{4}u^5v^3 \right) - \left(\frac{1}{2}u^5v^3 + 1\frac{3}{11}u^2v^5 \right)$$

$$988) \left(\frac{7}{10}x^3y^5 + 1\frac{1}{4}x^2y^3 \right) - \left(6\frac{1}{12}x^2y^3 - 9\frac{10}{11}x^3y^5 \right)$$

$$989) \left(\frac{1}{11}a^5b^4 - \frac{2}{3}a^4b^2 \right) - \left(\frac{2}{3}a^5b^4 + 5\frac{2}{3}a^4b^2 \right)$$

$$990) \left(4\frac{6}{7}x^3y + 1\frac{1}{11}x^2y^2 \right) - \left(4x^2y^2 - 2\frac{7}{12}x^3y \right)$$

$$991) \left(1\frac{11}{12}m^3n^4 - 1\frac{1}{2}m^2n^3 \right) - \left(\frac{1}{4}m^2n^3 - \frac{3}{4}m^3n^4 \right)$$

$$992) \left(3\frac{1}{2} + 2\frac{5}{9}x^2y^2 \right) - \left(2x^2y^2 + \frac{1}{3} \right)$$

$$993) \left(1\frac{7}{12}x^4y^4 + x^5y^3 \right) - \left(6\frac{1}{4}x^5y^3 + 5\frac{7}{11}x^4y^4 \right)$$

994) $\left(1\frac{7}{8}v^3 + 6u^3v^3\right) - \left(2\frac{5}{9}v^3 + 2\frac{1}{2}u^3v^3\right)$

995) $\left(2u^5v^3 - 2\frac{7}{9}u^3\right) - \left(u^3 - 1\frac{3}{4}u^5v^3\right)$

996) $\left(2xy^3 + \frac{1}{6}x^4y\right) - \left(\frac{1}{3}x^4y - 1\frac{3}{5}xy^3\right)$

997) $\left(2\frac{4}{5}v^3 - \frac{6}{11}u^4v^2\right) - \left(2\frac{5}{7}v^3 - 2\frac{7}{10}u^4v^2\right)$

998) $\left(\frac{4}{5}x^3y^3 + 3\frac{2}{3}xy^2\right) - \left(5\frac{5}{6}x^3y^3 - xy^2\right)$

999) $\left(1\frac{1}{3}m^4n^3 - \frac{3}{10}m^4n^5\right) - \left(6\frac{2}{5}m^4n^5 - 1\frac{1}{3}m^4n^3\right)$

1000) $\left(\frac{1}{2}y + 1\frac{1}{6}y^5\right) - \left(\frac{1}{6}y - 3\frac{4}{11}xy^3\right)$

1001) $\left(-3\frac{5}{8}xy^2 + 4\frac{9}{11}x^2y^3\right) + \left(4\frac{1}{8}xy^2 + 2\frac{10}{11}x^2y^3\right)$

1002) $\left(\frac{4}{7}x - 1\frac{6}{7}x^4y^3\right) + \left(6\frac{5}{12}x + 1\frac{2}{9}x^4y^2\right)$

1003) $\left(2\frac{1}{4}a^5b^3 - 3\frac{1}{3}a^3b^2\right) - \left(3\frac{2}{7}ab^4 + \frac{5}{11}a^3b^2\right)$

1004) $\left(6\frac{1}{4}x^2 + \frac{7}{13}y^2\right) + \left(-\frac{1}{2}y + \frac{1}{9}x^2\right)$

1005) $\left(-\frac{3}{4}y^4 + 2\frac{1}{3}y\right) + \left(-3\frac{1}{2}y^4 + 7\frac{2}{7}x^4y^5\right)$

1006) $\left(\frac{8}{9}a^3b + 5\frac{2}{3}a^2b^2\right) - \left(-2\frac{1}{2}a^3b - 1\frac{2}{3}\right)$

1007) $\left(6\frac{11}{14}m^2n^2 - 1\frac{4}{13}m^2n^3\right) - \left(-3\frac{11}{12}m^2n^2 + 1\frac{13}{14}m^2n^3\right)$

1008) $\left(5\frac{3}{8}x^2y + 4\frac{3}{4}x^3y^3\right) - \left(x^2y + 1\frac{9}{10}x^3y^3\right)$

1009) $\left(-2xy^5 + \frac{7}{11}y\right) - \left(-5y - 2\frac{2}{5}xy^5\right)$

1010) $\left(-x^5y^2 - 1\frac{3}{5}x^3y\right) - \left(x^5y^2 + 6\frac{6}{11}x^3y\right)$

$$1011) \left(7\frac{3}{4}u^2v^5 + 2\frac{6}{11}u^2v^2\right) + \left(u^2v^2 - 1\frac{1}{2}u^2v^5\right)$$

$$1012) \left(\frac{7}{13}xy - 1\frac{7}{9}xy^4\right) - \left(4\frac{8}{9}xy - 2\frac{1}{7}x^5y\right)$$

$$1013) \left(\frac{2}{3}a^2b + 1\frac{6}{13}ab^2\right) - \left(1\frac{5}{8}ab^2 + 7\frac{7}{10}a^2b\right)$$

$$1014) \left(3\frac{1}{2}x^4y + \frac{1}{2}x^2y^4\right) + \left(\frac{5}{6}x^4y - 1\frac{2}{13}x^2y^4\right)$$

$$1015) \left(-1\frac{3}{4}x^5 + 4\frac{7}{10}x^4y\right) + \left(\frac{3}{8}x^4y + \frac{1}{6}x^5\right)$$

$$1016) \left(-3\frac{2}{5}m^5n - 2\frac{2}{3}m^2\right) - \left(5\frac{3}{4}m^5n + 6\frac{1}{2}m^2\right)$$

$$1017) \left(-1\frac{1}{2}m^5n^3 + 6\frac{3}{4}m^4\right) - \left(1\frac{5}{6}m^4 + \frac{5}{11}m^5n^3\right)$$

$$1018) \left(-1\frac{2}{3}a^3b^4 + \frac{8}{13}ab^2\right) - \left(2\frac{1}{4}ab^2 + \frac{4}{9}a^3b^4\right)$$

$$1019) \left(-2\frac{2}{3}v^3 + 1\frac{4}{9}uv\right) - \left(6\frac{3}{14}uv + 2v^3\right)$$

$$1020) \left(3\frac{1}{6}xy^2 + 2\frac{5}{9}x^3\right) + \left(-3\frac{5}{9}xy^2 + \frac{2}{3}x^3\right)$$

$$1021) \left(1\frac{1}{2} + 4u^5v^5\right) - \left(2u^5v^5 - 1\frac{1}{5}\right)$$

$$1022) \left(-1\frac{5}{14}ab - 2\frac{1}{2}b\right) + \left(-1\frac{7}{10}ab + \frac{2}{3}b\right)$$

$$1023) \left(6\frac{3}{4}x^4y + \frac{4}{5}x^3y^5\right) - \left(5\frac{7}{9}x^3y^5 + 5\frac{3}{11}x^4y\right)$$

$$1024) \left(-2x^3 - 1\frac{2}{7}y^4\right) + \left(1\frac{2}{3}y^4 + x^3\right)$$

$$1025) \left(7\frac{1}{4}y + 1\frac{1}{2}x\right) - \left(4\frac{7}{10}y - \frac{1}{3}x\right)$$

$$1026) \left(3\frac{1}{2}x^4y^4 + 1\frac{2}{5}x^3\right) + \left(-3\frac{3}{8}x^3 - 1\frac{3}{7}x^4y^4\right)$$

$$1027) \left(3\frac{1}{2}x^2y + 1\frac{7}{13}xy^2\right) + \left(\frac{1}{2}x^2y + 7xy^2\right)$$

$$1028) \left(2x^4 + 1\frac{2}{3}x^3y\right) + \left(2\frac{7}{8}x^3y + 4\frac{3}{4}x^4\right)$$

$$1029) (-2 + 9u^5) + \left(-1\frac{2}{13}u^5 + 1\frac{2}{3}\right)$$

$$1030) \left(-2y + \frac{7}{12}x^3y\right) + \left(4\frac{2}{3}y + 5\frac{2}{9}x^3y\right)$$

$$1031) \left(4\frac{7}{12}x^5y^2 + 6\frac{11}{14}x^2\right) + \left(4\frac{1}{10}x^5y^2 + 1\frac{3}{5}x^2\right)$$

$$1032) \left(\frac{3}{4} + 3\frac{6}{7}m^4 \right) - \left(-3\frac{1}{4}m^4 + 12mn^5 \right)$$

$$1033) \left(-14a^4b^5 + \frac{1}{3}a^5b \right) - \left(-3\frac{11}{12}a^5b - \frac{7}{13}a^2b^3 \right)$$

$$1034) \left(2x^4y - \frac{1}{2}x^2 \right) + \left(2\frac{5}{7}x^4y + 7\frac{4}{11}xy^3 \right)$$

$$1035) (-x^2y^4 - 2x^5) + \left(-\frac{1}{2}xy + 4\frac{2}{7}x^2y^4 \right)$$

$$1036) \left(-2\frac{11}{14}u^2v + 6\frac{3}{5}u^5 \right) - \left(2\frac{5}{6}u^2v + \frac{5}{6}uv^4 \right)$$

$$1037) \left(-3\frac{1}{14}a^3 + \frac{1}{3}a^2 \right) + \left(-14a^2 + 1\frac{1}{2}a^3 \right)$$

$$1038) \left(4\frac{1}{6}b^4 + 8\frac{8}{13}a^4 \right) - \left(-2\frac{3}{14}a^4 + 2\frac{9}{10}a^4b^5 \right)$$

$$1039) \left(7\frac{5}{9}xy^5 + \frac{1}{8}x^5y \right) + \left(5\frac{3}{7}x^2y - 1\frac{7}{13}x^5y \right)$$

$$1040) \left(4\frac{1}{2}x^3y^2 - 6y^5 \right) - \left(-1\frac{5}{6}x^3y^2 + \frac{2}{3}y^5 \right)$$

$$1041) \left(2m^5n^3 - 1\frac{10}{11}m \right) + \left(-\frac{1}{2}m^5n^3 + 6\frac{3}{8}m \right)$$

$$1042) \left(-1\frac{1}{2}x^4 + 4\frac{1}{8}x^2y^5 \right) - \left(6\frac{6}{7}x^2y^5 + 4\frac{5}{6}x^4 \right)$$

$$1043) \left(4\frac{4}{5}y + 5\frac{5}{6}x^3y^5 \right) + \left(-\frac{1}{13}y + 1\frac{1}{4}x^3y^5 \right)$$

$$1044) \left(-7y + 2\frac{2}{9} \right) - \left(\frac{1}{2}y + 1\frac{3}{5} \right)$$

$$1045) \left(3\frac{5}{6}u^3v^5 + 1\frac{10}{13}u^5v \right) - \left(1\frac{3}{13}u^5v - \frac{3}{4}u^3v^5 \right)$$

$$1046) \left(\frac{3}{4}x^5y^5 + \frac{1}{2}x^5y^4 \right) - \left(\frac{1}{10}x^5y^4 - 1\frac{2}{3}x^5y^5 \right)$$

$$1047) \left(4\frac{2}{3}a^3b^3 + 2a^3 \right) + \left(-a^3b^3 + 2\frac{11}{12}a^3 \right)$$

$$1048) (-7a^2 + 2) - \left(\frac{6}{7}a^2 - \frac{1}{2} \right)$$

$$1049) \left(-1\frac{1}{2}x^2y^5 - 1\frac{8}{9}y^2 \right) + \left(1\frac{2}{7}y^2 + \frac{3}{8}x^2y^5 \right)$$

$$1050) \left(1\frac{1}{3}x^5 + \frac{1}{2}xy^2 \right) - \left(-1\frac{4}{5}x^5 + 1\frac{1}{5}xy^2 \right)$$

$$1051) \left(2\frac{3}{4}u^3v^5 - 1\frac{3}{5}u^2v^4 \right) - \left(3\frac{3}{5}u^3v^5 + 12u^2v^4 \right)$$

$$1052) \left(-\frac{3}{5}x - 1\frac{2}{9}x^5\right) - \left(-2\frac{5}{11}x^5 - 1\frac{3}{4}x\right)$$

$$1053) \left(\frac{1}{7}ab - 11\frac{1}{8}a\right) - \left(6\frac{6}{7}ab + 1\frac{7}{9}a\right)$$

$$1054) \left(12\frac{1}{2}m^5 - 1\frac{2}{3}m^5n^5\right) + \left(-1\frac{1}{2}m^5 + 4\frac{13}{14}m^5n^5\right)$$

$$1055) \left(5\frac{1}{2}x^4y^4 + 13x^3y\right) - \left(2\frac{1}{14}x^4y^4 - x^3y\right)$$

$$1056) \left(-1\frac{2}{3}mn^5 - 2m^4n^3\right) - \left(-9mn^5 - 3\frac{2}{7}m^4n^3\right)$$

$$1057) \left(2xy^3 + 12\frac{1}{5}xy^5\right) - \left(1\frac{2}{7}xy^3 + 1\frac{3}{11}xy^5\right)$$

$$1058) \left(4\frac{5}{6}xy^4 - 3\frac{3}{10}x^4\right) - \left(-2\frac{10}{11}x^4 + \frac{1}{6}xy^4\right)$$

$$1059) \left(\frac{3}{5}y^5 - \frac{5}{6}x^4y^5\right) + (-x^4y^5 + y^5)$$

$$1060) \left(3\frac{2}{5}x^2 + 5\frac{1}{2}x^4y^4\right) + \left(-1\frac{1}{4}x^4y^4 + 1\frac{1}{12}x^2\right)$$

$$1061) \left(5\frac{5}{6}x - \frac{7}{11}x^5\right) - \left(-2x^5 + 13\frac{1}{8}x\right)$$

$$1062) \left(\frac{1}{7}x^4y^2 - 1\frac{1}{9}x^3y^4\right) + \left(1\frac{1}{2}x^3y^4 + 1\frac{4}{9}x^4y^2\right)$$

$$1063) \left(\frac{2}{5}x + 11\frac{1}{14}x^4y^5\right) - \left(7\frac{13}{14}x^3y^5 - 1\frac{1}{3}x^4y^5\right)$$

$$1064) \left(3\frac{2}{9}a^4b^4 + 5\frac{5}{13}\right) - \left(\frac{2}{3}a^4b^4 - \frac{1}{2}a^2b^2\right)$$

$$1065) \left(-5n^5 + \frac{9}{10}m^5n^4\right) - \left(1\frac{1}{6}n^5 + 7\frac{2}{9}m^5n^4\right)$$

$$1066) \left(-\frac{2}{3}u^5v - 8u\right) - \left(2u + \frac{1}{4}u^5v\right)$$

$$1067) \left(\frac{7}{10}x^2y^5 - 1\frac{1}{3}y^3\right) - \left(\frac{1}{3}x + 5\frac{9}{13}x^2y^5\right)$$

$$1068) \left(1\frac{1}{3}y^3 - \frac{1}{2}x^3y^5\right) + \left(-\frac{5}{12}y^3 + \frac{5}{12}x^3y^5\right)$$

$$1069) \left(2\frac{7}{11}mn + 2m^4n\right) + \left(-\frac{1}{6}m^3n^4 - mn\right)$$

$$1070) \left(-1\frac{13}{14} + a^5b^5\right) - \left(-4 + 1\frac{6}{7}a^5b^5\right)$$

$$1071) \left(2\frac{1}{4}u^5v^4 - 2\frac{11}{13}u^4v^3\right) + \left(10\frac{2}{3}u^5v^4 - 1\frac{4}{11}u^4v^3\right)$$

$$1072) (2x^2y^4 - x^5) + \left(-1\frac{9}{13}x^2y^4 + 1\frac{1}{3}x^5\right)$$

$$1073) \left(5\frac{1}{2}x^2 + 5x^2y^3\right) - \left(\frac{1}{4}x^2y^3 + \frac{1}{2}x^2\right)$$

$$1074) \left(xy^4 + 13\frac{2}{3}y^2\right) + \left(-y^2 + \frac{3}{4}xy^4\right)$$

$$1075) \left(4\frac{1}{3}m^4n^4 + \frac{1}{2}m^5n^2\right) - \left(\frac{1}{2}m^4n^4 + 5\frac{2}{9}m^5n^2\right)$$

$$1076) \left(m^2n^3 + \frac{2}{5}mn^4\right) - \left(3\frac{3}{14}m^2n^3 + 1\frac{2}{9}mn^4\right)$$

$$1077) \left(\frac{1}{6}u^5v^5 - 2\frac{1}{6}u^4v^4\right) - \left(12u^5v^5 + 2\frac{1}{4}u^4v^4\right)$$

$$1078) \left(6\frac{1}{2}y + 1\frac{5}{6}xy^4\right) + \left(1\frac{2}{7}y + 1\frac{9}{10}xy^4\right)$$

$$1079) \left(-2u^4v^3 + 1\frac{1}{2}uv\right) + \left(-1\frac{5}{7}uv - 1\frac{3}{5}u^4v^3\right)$$

$$1080) (-xy^3 - 6x^3y^3) + \left(-1\frac{2}{3}x^3y^3 - 1\frac{12}{13}xy^3\right)$$

$$1081) \left(-1\frac{4}{5}xy^5 + \frac{9}{14}y^5\right) + \left(-2\frac{1}{13}y^5 - 2\frac{11}{14}xy^5\right)$$

$$1082) \left(-3\frac{3}{4}b^3 + 7a^3b^4\right) - \left(\frac{5}{6}b^3 + 3\frac{7}{12}a^3b^4\right)$$

$$1083) \left(xy^2 + 1\frac{5}{7}y^4\right) + \left(xy^2 - 1\frac{4}{5}y^4\right)$$

$$1084) \left(-2x^3y^2 + 5\frac{2}{3}x^3y^3\right) - \left(7\frac{1}{14}x^3y^3 - \frac{5}{9}x^3y^2\right)$$

$$1085) \left(6\frac{11}{14}a^3b^3 + 5\frac{1}{6}a^3\right) + \left(-13a^3 - \frac{1}{5}a^3b^3\right)$$

$$1086) \left(-1\frac{4}{5}x^4y^4 + 2y^3\right) + \left(1\frac{2}{3}y^3 + 4\frac{13}{14}x^4y^4\right)$$

$$1087) \left(4\frac{3}{14}u^2v^4 + \frac{4}{7}u^5v^4\right) - \left(4\frac{2}{3}u^2v^4 - 2\frac{1}{5}u^5v^4\right)$$

$$1088) \left(-1\frac{1}{3}m^4n + \frac{2}{3}m^2n^3\right) + \left(\frac{1}{4}m^4n + 1\frac{2}{5}m^2n^3\right)$$

$$1089) \left(3x^5y^3 - 1\frac{2}{5}x^3y \right) + \left(1\frac{2}{7}x^5y^3 - \frac{4}{7}x^3y \right)$$

$$1090) \left(6\frac{3}{4}x^5y^3 + 3\frac{11}{12}x^5y^4 \right) + \left(5x^5y^4 + 3\frac{2}{3}x^5y^3 \right)$$

$$1091) \left(-2xy^5 + \frac{7}{9}x^2y^3 \right) - \left(-\frac{7}{10}x^4y^5 + 1\frac{1}{3}x^2y^3 \right)$$

$$1092) \left(4\frac{1}{2}m^5n + 7\frac{3}{4}m^5n^2 \right) + \left(\frac{1}{2}m^2n^3 - \frac{2}{13}m^5n \right)$$

$$1093) \left(-3\frac{2}{7}x^2y^4 + \frac{1}{2}x^5y^3 \right) - \left(\frac{1}{4}x^5y^5 - \frac{2}{3}x^2y^4 \right)$$

$$1094) \left(-1\frac{2}{3}u^3v^2 + 1\frac{1}{4}u^2v^2 \right) - \left(4\frac{1}{2}u^2v^2 + 7\frac{4}{5}u^3v^2 \right)$$

$$1095) \left(6\frac{1}{2}x^4y^4 + 12x^4 \right) + \left(-2\frac{7}{9}x^4 + 1\frac{9}{10}x^4y^4 \right)$$

$$1096) \left(1\frac{1}{3}a^4b^3 + 6\frac{4}{7}a^5b^2 \right) - (-10a^5b^2 + 2ab^3)$$

$$1097) \left(-\frac{9}{13} + 4\frac{1}{2}m^2n^4 \right) - \left(-\frac{5}{8}m^2n^4 + 1\frac{1}{2} \right)$$

$$1098) \left(7\frac{1}{2}x^5 + 1\frac{4}{9}x^3y^3 \right) + \left(-\frac{7}{9}x^5 - \frac{1}{4}x^3y^3 \right)$$

$$1099) \left(7\frac{5}{8}y^4 + x^5y \right) + \left(6\frac{3}{4}y^4 + 8x^4y^4 \right)$$

$$1100) \left(2\frac{2}{3}x^4y^2 + 1\frac{7}{13}x^4y^4 \right) - \left(-\frac{1}{4}x^4y^3 - \frac{6}{11}x^4y^4 \right)$$

$$1101) \left(1\frac{5}{8}uv^2 - 1\frac{5}{6}u^2v^3 \right) + \left(\frac{3}{13}uv^2 - \frac{1}{2}u^2v^3 \right)$$

$$1102) \left(1\frac{5}{6}v^5 - \frac{1}{2}v^3 \right) - \left(2v^5 - \frac{16}{19}v^3 \right)$$

$$1103) \left(1\frac{2}{3}b^2 + 1\frac{1}{4}a^3 \right) - \left(1\frac{11}{13}a^3 - 2\frac{6}{7}b^2 \right)$$

$$1104) \left(1\frac{2}{7}x^3y^2 - \frac{4}{5}x^2y^5 \right) + \left(\frac{1}{2}x^2y^5 + 10\frac{1}{3}x^3y^2 \right)$$

1105) $\left(5\frac{7}{13}x^3 + 10\frac{5}{12}x^3y^3\right) - \left(x^3 + 1\frac{10}{13}x^3y^3\right)$

1106) $\left(4x^2y^3 + 1\frac{4}{5}y^2\right) + \left(1\frac{3}{5}y^2 - \frac{9}{19}x^2y^3\right)$

1107) $\left(\frac{16}{19}m^2n^2 + 9m^5n\right) + \left(2m^2n^2 - 1\frac{1}{3}m^5n\right)$

1108) $\left(8\frac{1}{8}m^4n^3 - 3\frac{3}{8}n\right) - \left(\frac{1}{8}m^4n^3 + 2\frac{9}{14}n\right)$

1109) $\left(1\frac{3}{4}x^3y^4 + 7\frac{1}{9}y^2\right) + \left(\frac{3}{5}x^3y^4 - 1\frac{5}{14}y^2\right)$

1110) $\left(6m^3n^3 - \frac{1}{3}m^4n^4\right) + \left(4\frac{2}{7}m^3n^3 + 6\frac{7}{18}m^4n^4\right)$

1111) $\left(7\frac{3}{16}u^5v - 1\frac{11}{18}u\right) + (2u + 15u^5v)$

1112) $\left(x^3y + \frac{8}{15}x^2y^2\right) + \left(5x^3y + 1\frac{3}{10}x^2y^2\right)$

1113) $\left(\frac{3}{13}u^4v^3 + \frac{7}{12}u^5v^2\right) + \left(3\frac{3}{10}u^4v^3 + 8\frac{5}{16}u^5v^2\right)$

1114) $\left(1\frac{2}{3}a^4b + \frac{9}{14}a^3b^5\right) + \left(4\frac{5}{14}a^3b^5 + 1\frac{1}{10}a^4b\right)$

1115) $\left(8\frac{9}{19}x^5y^5 + 7\frac{1}{5}x^2y^3\right) + \left(1\frac{11}{20}x^5y^5 + 9\frac{13}{15}x^2y^3\right)$

1116) $\left(\frac{3}{11}xy^2 - \frac{5}{7}x^4y^5\right) + \left(2\frac{5}{18}x^4y^5 - 1\frac{8}{19}xy^2\right)$

1117) $\left(10\frac{1}{2}xy + 1\frac{4}{9}x^5y^3\right) + \left(\frac{1}{2}x^5y^3 + \frac{1}{20}xy\right)$

1118) $\left(1\frac{3}{8}xy^2 + 9\frac{11}{20}x^4y\right) + \left(1\frac{2}{9}x^4y + 2\frac{1}{8}xy^2\right)$

1119) $\left(\frac{7}{16}xy^2 - \frac{12}{17}x^4y^2\right) + \left(\frac{1}{4}xy^2 + 9\frac{11}{18}x^4y^2\right)$

1120) $\left(8\frac{3}{17}u^4v^2 - 3\frac{3}{4}u^5v^4\right) - \left(1\frac{1}{11}u^5v^4 - u^4v^2\right)$

1121) $\left(1\frac{5}{7}a^2 + 3\frac{1}{4}a^3b\right) + \left(1\frac{5}{11}a^3b + 5\frac{2}{9}a^2\right)$

1122) $\left(4\frac{5}{6}xy^4 + xy\right) - \left(1\frac{11}{15}xy^4 + 8\frac{1}{6}xy\right)$

$$1123) \left(9\frac{9}{11}x^3y - 1\frac{1}{2}y^2\right) - \left(1\frac{4}{5}y^2 + \frac{3}{4}x^5\right)$$

$$1124) (2m^4n^5 + m^3n) + \left(m^4n^5 + 4\frac{13}{16}m^3n\right)$$

$$1125) \left(\frac{2}{7}x^5y^4 + 1\frac{2}{19}x^5y\right) - \left(1\frac{3}{11}x^5y + 1\frac{1}{2}x^5y^4\right)$$

$$1126) \left(8\frac{5}{18}xy^2 + \frac{1}{12}x^5y^5\right) - \left(8\frac{11}{19}xy^2 + 8\frac{1}{4}y^2\right)$$

$$1127) \left(1\frac{9}{10}u^2v^4 + 2\frac{5}{6}v^5\right) + \left(5\frac{3}{14}u^2v^4 + 9\frac{17}{20}v^5\right)$$

$$1128) \left(1\frac{1}{13}x^3y^3 - 1\frac{5}{19}x^2y\right) - \left(1\frac{7}{10}x^3y^3 + \frac{1}{5}x^2y\right)$$

$$1129) \left(1\frac{1}{3}x^5y + \frac{1}{12}x^3y^4\right) - \left(1\frac{7}{8}x^3y^4 + 3\frac{5}{9}x^5y\right)$$

$$1130) \left(20\frac{9}{11}m + \frac{8}{13}m^4\right) + \left(2m + 1\frac{5}{6}m^4\right)$$

$$1131) \left(6\frac{5}{16}y^2 + \frac{4}{13}x^4\right) + \left(2y^2 + 3\frac{9}{10}x^4\right)$$

$$1132) \left(3\frac{5}{14}a^2b^4 - 19a^2b\right) + \left(9\frac{4}{15}a^2b^4 + 6\frac{3}{20}a^2b\right)$$

$$1133) \left(1\frac{3}{5}x^2 - 1\frac{1}{11}x\right) - \left(1\frac{2}{3}x + \frac{3}{5}x^2\right)$$

$$1134) \left(4\frac{1}{17}x^4 + 3\frac{1}{11}y^5\right) + \left(1\frac{7}{9}x^4 - 1\frac{1}{3}y^5\right)$$

$$1135) \left(1\frac{1}{8}x^3y^2 + 1\frac{5}{18}x^5y\right) - \left(6\frac{5}{9}x^3y^2 + 3\frac{2}{3}x^5y\right)$$

$$1136) \left(\frac{7}{9}u^2v^2 + 5\frac{4}{15}u^4v^3\right) + \left(\frac{3}{16}u^2v^2 - 2\frac{11}{14}u^4v^3\right)$$

$$1137) \left(\frac{3}{5}a^4b - a^3b\right) - \left(9\frac{5}{6}a^2b - 2\frac{6}{11}a^3b\right)$$

$$1138) \left(1\frac{1}{2}b + 8\frac{5}{6}\right) + \left(9\frac{1}{2} + 1\frac{2}{3}b\right)$$

$$1139) \left(2x^4y - 3\frac{1}{19}xy^2\right) - \left(1\frac{5}{6}xy^2 - 1\frac{17}{20}x^4y\right)$$

$$1140) \left(\frac{1}{2}x^3 - 1\frac{1}{4}x^3y^2\right) + \left(10\frac{4}{13}x^3 + 2\frac{5}{8}x^3y^2\right)$$

1141) $\left(\frac{5}{6}ab - 1\frac{14}{17}a^3b^5\right) + \left(8\frac{9}{16}ab + \frac{12}{13}a^3b^5\right)$

1142) $\left(\frac{1}{8}v + 7\frac{5}{7}u^4\right) + \left(\frac{2}{3}u^4 + 10\frac{1}{8}v\right)$

1143) $\left(\frac{3}{11}m^4n - \frac{1}{10}m^4n^4\right) - \left(17m^4n + 1\frac{2}{15}m^4n^4\right)$

1144) $\left(6\frac{16}{19}x^5y^4 + 2x\right) - \left(4\frac{10}{13}x + 7\frac{11}{15}x^5y^4\right)$

1145) $\left(\frac{3}{8}x - 1\frac{3}{5}x^3\right) - \left(2\frac{5}{14}x^3 - \frac{2}{13}x\right)$

1146) $\left(2\frac{5}{6} + 6\frac{1}{2}uv^3\right) - \left(\frac{5}{6}uv^3 - 3\frac{5}{9}\right)$

1147) $\left(1\frac{1}{5}x^3y^5 - 1\frac{2}{5}x^5y^2\right) + \left(1\frac{1}{7}x^3y^5 + 1\frac{5}{11}x^5y^2\right)$

1148) $\left(7x^2 - \frac{3}{14}xy\right) + \left(3\frac{5}{8}x^2 - \frac{2}{3}xy\right)$

1149) $\left(12m^5n^5 + \frac{1}{3}m^4n^2\right) + \left(2\frac{13}{14}m^5n^5 - 1\frac{1}{4}m^4n^2\right)$

1150) $\left(\frac{2}{19}x^2 - 6x^2y\right) - \left(6x^2 - 1\frac{2}{3}x^2y\right)$

1151) $\left(4\frac{2}{9}xy^4 - 1\frac{3}{7}x^2y^5\right) - \left(1\frac{5}{9}xy^4 - 2\frac{5}{8}x^2y^5\right)$

1152) $\left(1\frac{9}{10}x^3y + 1\frac{9}{10}x^5y\right) + \left(x^3y - 2\frac{1}{11}x^5y\right)$

1153) $\left(\frac{13}{14}x^2y^5 - \frac{7}{12}x^2\right) - \left(13x^2 - \frac{1}{2}x^2y^5\right)$

1154) $\left(1\frac{3}{4}a^2b + 2\frac{2}{11}a^5\right) + \left(1\frac{1}{2}a^2b^4 + 2\frac{7}{15}a^2b\right)$

1155) $\left(5\frac{3}{4}x - \frac{12}{17}x^2y^5\right) + \left(7\frac{17}{20}x + 2\frac{7}{12}x^3\right)$

1156) $\left(1\frac{1}{4}a^3b^4 + 3\frac{6}{17}a\right) + \left(10\frac{7}{12}a^4b^5 + 1\frac{5}{12}a^3b^4\right)$

1157) $\left(1\frac{8}{11}m^5 - 1\frac{1}{11}m^3n^2\right) + \left(5\frac{1}{9}m^4 - 1\frac{5}{6}m^5\right)$

1158) $\left(9\frac{8}{15}x^5y^3 + 5\frac{9}{11}x^5y^5\right) + \left(10\frac{2}{5}x^5y^5 + \frac{3}{4}x^4y^5\right)$

$$1159) \left(\frac{3}{8}u^3v + 8\frac{1}{2}u^4 \right) + \left(2\frac{11}{15}u^3v + \frac{6}{7}u^4 \right)$$

$$1160) \left(10\frac{18}{19}x^4y^2 + 1\frac{1}{4}x^2y^2 \right) + \left(\frac{1}{2}x + 1\frac{2}{3}x^2y^2 \right)$$

$$1161) \left(1\frac{5}{6}x^2y - \frac{9}{17}x^2y^5 \right) + \left(1\frac{3}{7}xy^5 + 1\frac{7}{8}x^2y \right)$$

$$1162) \left(\frac{15}{16}x^4y - 1\frac{1}{6}y^4 \right) - \left(1\frac{9}{14}y^4 + \frac{3}{4}x^4y \right)$$

$$1163) \left(6\frac{1}{6} + \frac{17}{18}x^3y^3 \right) + \left(\frac{2}{3} - 3\frac{2}{3}x^3y^3 \right)$$

$$1164) \left(3\frac{11}{17}a^3b^5 + \frac{9}{10}b \right) + \left(4\frac{2}{9}a^3b^5 + 1\frac{1}{4}b \right)$$

$$1165) \left(1\frac{1}{3} - 6x^5y^5 \right) - \left(\frac{2}{13} - 1\frac{1}{2}x^5y^5 \right)$$

$$1166) \left(19a^4b^4 + 3\frac{2}{5}a^3b^4 \right) - \left(18a^4b^4 + 9\frac{11}{15}a^3b^4 \right)$$

$$1167) \left(1\frac{10}{11}m + 1\frac{5}{7}m^2n^5 \right) + (2m + 17m^2n^5)$$

$$1168) \left(1\frac{1}{8}uv^4 + 1\frac{6}{7}u^2v^5 \right) + \left(\frac{19}{20}uv^4 + 1\frac{13}{17}u^2v^5 \right)$$

$$1169) \left(2x^3y^4 - 1\frac{4}{5}x^4y^2 \right) - \left(1\frac{8}{11}x^4y^2 + \frac{2}{7}x^3y^4 \right)$$

$$1170) \left(\frac{1}{5}y^4 + 1\frac{3}{8}y^2 \right) + \left(\frac{3}{4}y^4 + 3\frac{1}{6}y^2 \right)$$

$$1171) \left(1\frac{3}{4}x^4y^5 + \frac{1}{5}x^5 \right) + \left(1\frac{7}{18}x^4y^5 + 1\frac{12}{19}x^5 \right)$$

$$1172) \left(2a^2b^4 + 5\frac{4}{7}b \right) - \left(10\frac{9}{20}a^2b^4 + 6\frac{3}{7}b \right)$$

$$1173) \left(\frac{13}{14}a^2b + 1\frac{5}{19}ab^5 \right) - \left(8\frac{1}{6}a^2b - \frac{2}{15}ab^5 \right)$$

$$1174) \left(1\frac{2}{3}y^3 + 5\frac{12}{13}x^4y^4 \right) - \left(4\frac{1}{16}y^3 + \frac{15}{17}x^4y^4 \right)$$

$$1175) \left(9\frac{9}{19}xy^5 + 2\frac{13}{17}x^2 \right) + \left(9\frac{1}{12}x^2 + 1\frac{7}{9}xy^5 \right)$$

$$1176) \left(\frac{1}{8}x^4y^4 - 1\frac{1}{6}x^3 \right) + \left(1\frac{3}{5}x^3 + 1\frac{13}{17}x^4y^4 \right)$$

$$1177) \left(2\frac{12}{13}x^5y^5 + 1\frac{10}{13}xy \right) + \left(1\frac{7}{8}xy + 1\frac{6}{7}x^5y^5 \right)$$

$$1178) \left(2\frac{9}{11}x^5y^4 - 1\frac{3}{19}xy^4 \right) - \left(1\frac{11}{19}xy^4 + 8\frac{2}{9}x^5y^4 \right)$$

$$1179) \left(10\frac{9}{17}x^2y^2 + 1\frac{3}{8}x^4y^5\right) + \left(7\frac{4}{13}x^2y^2 + \frac{3}{5}x^4y^5\right)$$

$$1180) \left(uv^2 + 10\frac{5}{16}uv^4\right) + \left(2\frac{4}{9}uv^2 - \frac{3}{4}uv^4\right)$$

$$1181) \left(6\frac{5}{6}n^3 + 1\frac{1}{9}m^3n^4\right) - \left(1\frac{1}{8}m^3n^4 + \frac{3}{7}n^3\right)$$

$$1182) \left(\frac{5}{14}x^3y^4 + \frac{4}{15}x^5y^5\right) - \left(\frac{1}{4}x^3y^4 + 3\frac{1}{12}x^5y^5\right)$$

$$1183) \left(\frac{1}{3}m^2n - 1\frac{1}{2}n^5\right) + \left(1\frac{2}{3}m^2n + \frac{11}{12}n^5\right)$$

$$1184) \left(1\frac{1}{2}x^5y^2 + 8\frac{10}{11}xy^3\right) + \left(1\frac{3}{11}x^5y^2 + 7\frac{5}{9}x^3y\right)$$

$$1185) \left(1\frac{15}{17}uv^5 - \frac{2}{5}v^3\right) + \left(\frac{5}{7}v^3 - \frac{5}{14}v^4\right)$$

$$1186) \left(7\frac{9}{13}y + 3\frac{3}{5}x^5y\right) + \left(\frac{3}{4}y + 8\frac{13}{20}x^3y^4\right)$$

$$1187) \left(\frac{2}{3}x^2y^4 + 8\frac{11}{18}x^3y^3\right) + \left(10\frac{5}{18}x^3y^3 - 2\frac{3}{5}x^5y^2\right)$$

$$1188) \left(8\frac{9}{16}m^4n^3 + \frac{14}{19}m^3n^2\right) - \left(1\frac{3}{8}m^4n^3 + 7\frac{1}{15}m^3n^2\right)$$

$$1189) \left(1\frac{11}{12}x^3 + \frac{5}{8}\right) - \left(13x^3 + \frac{13}{15}x^2y^4\right)$$

$$1190) \left(1\frac{3}{8}x^5y^2 - 2\frac{1}{2}x^4y\right) - \left(\frac{4}{5}x^2y^3 + \frac{1}{2}x^4y\right)$$

$$1191) \left(3\frac{19}{20}a^2b^2 + \frac{5}{6}a^5\right) + \left(3\frac{1}{9}a^5b^3 - \frac{3}{14}a^5\right)$$

$$1192) \left(\frac{3}{10}u^5v^3 + 8\frac{5}{11}v\right) + \left(3\frac{5}{14}u^5v^3 + 2\frac{8}{9}v\right)$$

$$1193) (2x^2y^3 - 2x^4y) - \left(\frac{1}{8}x^4y + 16x^2y^3\right)$$

$$1194) \left(7\frac{7}{17}a^2b^3 - 1\frac{1}{4}a^4b^3\right) - \left(2a^4b^3 + 3\frac{11}{18}a^2b^3\right)$$

$$1195) \left(1\frac{1}{6}y^3 + 1\frac{9}{10}xy^3\right) + \left(\frac{3}{4}y^3 - 1\frac{3}{5}xy^3\right)$$

$$1196) \left(10\frac{2}{9}xy + 1\frac{8}{13}xy^4\right) - \left(10\frac{9}{11}xy + 1\frac{5}{6}xy^4\right)$$

$$1197) \left(\frac{5}{13}m^3n^4 + 2\frac{3}{14}mn^5 \right) + \left(1\frac{4}{7}mn^5 - 3\frac{5}{11}m^3n^4 \right)$$

$$1198) \left(2n^4 + 1\frac{1}{5}m^4n^4 \right) - \left(5\frac{3}{14}n^4 - 3\frac{5}{6}m^4n^4 \right)$$

$$1199) \left(7\frac{13}{14}y^2 + 3\frac{9}{10}x^2 \right) + \left(2\frac{2}{3}x^2 - 1\frac{5}{9}y^2 \right)$$

$$1200) \left(9\frac{2}{11}uv^4 + 6\frac{2}{7}u^5v^4 \right) + \left(6\frac{4}{5}u^5v^4 - uv^4 \right)$$

$$1201) \left(5\frac{29}{32}m^4n^2 + 13\frac{13}{18}mn^3 \right) + \left(17\frac{13}{14}m^4n^2 + 16mn^3 \right)$$

$$1202) \left(23\frac{11}{35}y^2 - 3\frac{7}{16}x^2y^4 \right) - \left(6\frac{17}{33}y^2 + \frac{26}{35}x^2y^4 \right)$$

$$1203) \left(uv^2 + 9\frac{10}{11}u^4v^3 \right) - \left(14\frac{3}{22}u^4v^3 + \frac{1}{2}uv^2 \right)$$

$$1204) \left(1\frac{12}{25}x + 1\frac{22}{39}y^3 \right) - \left(\frac{1}{2}y^3 + 12\frac{23}{25}x \right)$$

$$1205) \left(7\frac{5}{12}u^3v^3 + \frac{6}{11}u^4v^4 \right) - \left(\frac{8}{13}u^3v^3 + \frac{13}{15}u^4v^4 \right)$$

$$1206) \left(13\frac{1}{2}a^2b + 19\frac{24}{25}a^3b^4 \right) + \left(22\frac{4}{33}a^2b + 8\frac{17}{32}a^3b^4 \right)$$

$$1207) \left(31\frac{19}{28}x^5y^2 - 43x^4y \right) - \left(\frac{23}{31}x^4y + 3\frac{1}{19}x^5y^2 \right)$$

$$1208) \left(33m^2n^3 + 10\frac{31}{50}m^5n^3 \right) - \left(7\frac{1}{36}m^2n^3 + 2m^5n^3 \right)$$

$$1209) \left(\frac{24}{31}x^3y^3 + 17x^2y^3 \right) + \left(22\frac{21}{46}x^3y^3 + 12\frac{41}{43}x^2y^3 \right)$$

$$1210) \left(21\frac{1}{8}x^4y^5 + \frac{1}{3}y^2 \right) - \left(1\frac{46}{49}y^2 + 5\frac{33}{50}x^4y^5 \right)$$

$$1211) \left(8\frac{5}{24}a^2b^2 + 20\frac{1}{16}a^3b^2 \right) - \left(19\frac{15}{17}a^3b^2 + 13\frac{9}{20}a^2b^2 \right)$$

$$1212) \left(\frac{28}{47}x^5y^3 + 1\frac{10}{17}y^2 \right) - \left(9\frac{5}{17}x^5y^3 - 1\frac{15}{16}y^2 \right)$$

$$1213) \left(26x^5 - \frac{43}{49}x^2y^3 \right) + \left(\frac{5}{12}x^2y^3 - 1\frac{5}{7}x^5 \right)$$

$$1214) \left(5\frac{4}{49}x^5y^4 + 6\frac{2}{7}x^4y^2 \right) - \left(3\frac{12}{19}x^4y^2 + 23\frac{27}{35}x^5y^4 \right)$$

$$1215) \left(x^4y + \frac{23}{38}x^5y \right) + \left(12\frac{7}{25}x^5y + \frac{41}{42}x^4y \right)$$

$$1216) \left(12\frac{1}{3}m^2n^2 + 3\frac{11}{34}n^4 \right) + \left(17\frac{1}{7}n^4 - \frac{2}{3}mn^3 \right)$$

$$1217) \left(23\frac{33}{46}m^5n^5 + 20\frac{3}{32}m^5n \right) - \left(\frac{31}{43}m^5n^5 - \frac{30}{31}mn^2 \right)$$

$$1218) \left(1\frac{2}{25}v^3 - \frac{13}{45}v \right) + \left(4\frac{1}{31}uv^3 + 12\frac{17}{49}v \right)$$

$$1219) \left(32\frac{1}{5}xy^2 + \frac{5}{7}xy^3 \right) + \left(\frac{8}{35}x^4y + \frac{1}{43}xy^3 \right)$$

$$1220) \left(1\frac{18}{35}b + 17\frac{36}{37}ab^5 \right) - \left(1\frac{9}{17}ab^5 - \frac{22}{29}b \right)$$

$$1221) \left(1\frac{34}{45}u + 20\frac{2}{3}u^5v^3 \right) + \left(15\frac{14}{27}u^5v^3 + 24\frac{5}{6}u \right)$$

$$1222) \left(21\frac{1}{12}x^3y^2 + \frac{38}{49}x^3y \right) + \left(1\frac{44}{45}x^3y + 23\frac{41}{43}x^3y^2 \right)$$

$$1223) \left(16\frac{33}{49}x^2y^5 + 31y^5 \right) + \left(6\frac{1}{13}y^5 + 25\frac{19}{40}x^4y^2 \right)$$

$$1224) \left(\frac{3}{5}x^2y^3 + 14\frac{1}{2}xy^4 \right) + \left(5\frac{31}{49}x^2y^3 + 48\frac{21}{31}xy^4 \right)$$

$$1225) \left(\frac{1}{8}m^4n^4 + 1\frac{19}{41}n^2 \right) - \left(39n^2 - \frac{48}{49}m^4n^4 \right)$$

$$1226) \left(\frac{3}{5}u^4 + 19\frac{13}{33}v^2 \right) - \left(13\frac{2}{3}u^4 + 15\frac{37}{48}v^2 \right)$$

$$1227) \left(6\frac{6}{7}u^2v - 1\frac{16}{41}u^5v \right) + \left(\frac{2}{13}u^2v + 1\frac{5}{39}u^5v \right)$$

$$1228) \left(\frac{3}{31}x - 1\frac{1}{3}x^3y^2 \right) - \left(9\frac{13}{20}x^3y^2 + 7\frac{43}{47}x \right)$$

$$1229) \left(7\frac{13}{33}x^2y^2 - \frac{7}{12}x^4y^3\right) - \left(3\frac{8}{17}x^2y^2 - \frac{12}{41}x^4y^3\right)$$

$$1230) \left(14m^3n - \frac{1}{2}m^3n^4\right) - \left(35m^3n - \frac{1}{5}m^3n^4\right)$$

$$1231) \left(\frac{1}{5}a^5b^2 + 13\frac{28}{45}a^5b^3\right) + \left(\frac{1}{36}a^5b^3 + 2\frac{47}{49}a^5b^2\right)$$

$$1232) \left(20\frac{23}{26}x^5y^2 + 20x^5y\right) - \left(\frac{3}{22}x^5y^2 - 1\frac{3}{4}x^5y\right)$$

$$1233) (2x^2 - 2x^2y^2) + \left(14\frac{7}{10}x^2 - 3\frac{3}{13}x^2y^2\right)$$

$$1234) \left(12\frac{26}{29}u^4v^4 + 19\frac{13}{38}u^5v\right) + \left(14\frac{17}{32}u^5v - 1\frac{38}{39}u^4v^4\right)$$

$$1235) \left(17\frac{5}{42}x^5y^4 - \frac{29}{30}xy^2\right) - \left(\frac{13}{20}x^5y^4 + 2\frac{17}{37}xy^2\right)$$

$$1236) \left(\frac{8}{23}x^2y^5 + 1\frac{23}{43}x^2y\right) - \left(x^2y + \frac{1}{8}x^2y^5\right)$$

$$1237) \left(15\frac{26}{49}m^4n^5 + 20\frac{16}{35}m^4n\right) - \left(1\frac{27}{29}m^4n^5 + 1\frac{2}{13}m^4n\right)$$

$$1238) \left(1\frac{9}{19}u^4 + 18\frac{26}{37}\right) + \left(\frac{3}{13}u^4 + \frac{1}{2}\right)$$

$$1239) \left(9\frac{11}{45}xy + \frac{26}{27}x^4\right) - \left(10\frac{4}{37}xy + 13x^4\right)$$

$$1240) \left(\frac{43}{48}y^3 + y^2\right) - \left(2y^3 + 12\frac{2}{3}y^2\right)$$

$$1241) \left(18\frac{17}{22}m^3n + 22\frac{48}{49}m^5\right) - \left(9\frac{3}{20}m^3n - 1\frac{11}{12}m^5\right)$$

$$1242) \left(\frac{3}{5}x^2y^3 + \frac{40}{49}x^3\right) + \left(18\frac{25}{36}x^2y^3 + 1\frac{8}{19}x^3\right)$$

$$1243) \left(10\frac{31}{38}x^4y + \frac{20}{21}x^5y^5 \right) + \left(49x^5y^5 + 8\frac{27}{31}x^4y \right)$$

$$1244) \left(1\frac{5}{14}y^2 + 1\frac{3}{31}y^5 \right) + \left(38y^5 - 1\frac{1}{3}y^2 \right)$$

$$1245) \left(\frac{13}{38}b^4 - 1\frac{4}{5}ab \right) + \left(14ab - 1\frac{1}{7}a^3 \right)$$

$$1246) \left(23\frac{1}{42}y + 1\frac{1}{48}y^2 \right) + \left(10\frac{41}{48}x^3y^2 + 11\frac{7}{8}y \right)$$

$$1247) (18m^5n^3 - 32m^3) + \left(1\frac{14}{25}m^2 - 1\frac{14}{15}m^5n^3 \right)$$

$$1248) \left(7\frac{13}{36}x^5 + 25\frac{11}{14}x^2y^5 \right) + \left(7\frac{15}{22}xy^4 + 19\frac{7}{29}x^5 \right)$$

$$1249) \left(1\frac{4}{23}ab - \frac{1}{2}b^4 \right) - \left(1\frac{4}{5}a^3b + 1\frac{5}{13}ab \right)$$

$$1250) \left(17\frac{23}{44}x^5y^2 + 1\frac{15}{22}x^4 \right) + \left(1\frac{23}{29}x^5y - 7x^5y^2 \right)$$

$$1251) \left(1\frac{7}{26}x^5y + 1\frac{5}{16}x^4y^3 \right) - \left(1\frac{28}{41}x^4y^3 + 13\frac{1}{16}x^5y \right)$$

$$1252) \left(3\frac{17}{39}uv^5 + \frac{5}{6}u^3v^3 \right) - \left(22\frac{26}{31}u^3v^3 + 1\frac{3}{5}uv^5 \right)$$

$$1253) \left(1\frac{1}{3}ab^5 + 19\frac{17}{37}a^2b^5 \right) + \left(1\frac{28}{31}a^2b^5 + 1\frac{4}{5}ab^5 \right)$$

$$1254) \left(1\frac{3}{29}x^3y^5 + \frac{3}{7}x^4 \right) - \left(1\frac{6}{17}x^4 + 1\frac{13}{42}x^3y^5 \right)$$

$$1255) \left(21\frac{5}{6}a + 21\frac{2}{3}a^4b \right) + \left(13\frac{25}{32}a^4b - 10a \right)$$

$$1256) \left(14\frac{23}{32}x^4y^5 + 18\frac{9}{14}x^5y \right) - \left(7\frac{29}{30}x^4y^5 + x^5y \right)$$

$$1257) \left(m^3n^4 - 1\frac{34}{49}m \right) + \left(22\frac{1}{2}m^3n^4 + 18\frac{13}{15}m \right)$$

$$1258) \left(1\frac{5}{21}x^4y^4 + 7\frac{23}{34}x \right) - \left(1\frac{7}{9}x^4y^4 + 46\frac{4}{23}x \right)$$

$$1259) \left(11\frac{6}{47}x^5 + 7\frac{1}{4}x^4y \right) + \left(18\frac{2}{25}x^5 + 23\frac{17}{28}x^4y \right)$$

$$1260) \left(1\frac{22}{35} - 1\frac{8}{9}x \right) + \left(1\frac{11}{31} - \frac{3}{4}x^5 \right)$$

$$1261) \left(25\frac{13}{50}x^3 + 1\frac{4}{9}x^4 \right) + \left(9\frac{11}{16}x^3 + 10\frac{23}{30}x^4 \right)$$

$$1262) \left(12\frac{2}{27}a^5b^2 + 7\frac{1}{25} \right) + \left(11\frac{7}{8}a^5b^2 + 1\frac{25}{31} \right)$$

$$1263) \left(1\frac{4}{17} + 21\frac{23}{28}a^2b^5 \right) + \left(1\frac{3}{20}a^2b^5 + 24\frac{29}{32} \right)$$

$$1264) \left(\frac{1}{40}y^3 + 1\frac{3}{43}x^3y^5 \right) - \left(14\frac{6}{47}y^3 + 13\frac{3}{23}x^3y^5 \right)$$

$$1265) \left(\frac{13}{24}uv^5 + 11\frac{14}{15}u \right) + \left(7\frac{10}{11}u - \frac{15}{17}uv^5 \right)$$

$$1266) \left(17x^2 - \frac{38}{41}x^5y^5 \right) - \left(1\frac{4}{11}x^5y^5 + \frac{3}{7}x^2 \right)$$

$$1267) \left(9\frac{1}{20}y - \frac{23}{48}x^5y^5 \right) - \left(4\frac{1}{3}x^5y^5 + 9\frac{15}{44}y \right)$$

$$1268) \left(10x^5y^3 + 8\frac{33}{40}x^3 \right) + \left(1\frac{4}{17}x^3 + 1\frac{7}{23}x^5y^3 \right)$$

$$1269) \left(16\frac{16}{39}a^3 + 1\frac{2}{49}a^5 \right) - \left(\frac{19}{46}a^5 + 22\frac{3}{34}a^3 \right)$$

$$1270) \left(1\frac{19}{46}x^2y + 3\frac{3}{7}y^5 \right) - \left(1\frac{17}{26}x^2y + 3\frac{1}{4}y^5 \right)$$

$$1271) \left(6\frac{23}{36}u^5v^4 + 17\frac{2}{3}v^4 \right) + \left(\frac{22}{41}u^5v^4 + 2\frac{4}{37}v^4 \right)$$

$$1272) \left(2\frac{14}{15} - 1\frac{2}{41}x^2y^4 \right) - \left(22\frac{44}{45} + 1\frac{3}{44}x^2y^4 \right)$$

$$1273) \left(1\frac{27}{41}m^4n^5 + \frac{20}{49}m^2n^2 \right) + \left(1\frac{30}{43}m^4n^5 + 30m^2n^2 \right)$$

$$1274) \left(\frac{4}{5}xy^5 - \frac{25}{34}x^3y^2 \right) - \left(\frac{7}{10}xy^5 + 20\frac{29}{37}x^3y^2 \right)$$

$$1275) \left(1\frac{3}{13}x^2y^5 + 1\frac{13}{21}x^2 \right) - \left(\frac{36}{37}x^2y^5 + 6\frac{1}{26}x^2 \right)$$

$$1276) \left(\frac{9}{28}x^2y^4 + 14\frac{1}{7}x^4y^4 \right) + \left(\frac{4}{15}x^4y^4 + 13\frac{23}{45}x^4y^5 \right)$$

$$1277) \left(9\frac{10}{27}b^5 + \frac{4}{31}a^4b \right) + \left(24b^5 + 25\frac{27}{43}a^4 \right)$$

$$1278) \left(25\frac{21}{32}u^4v^5 + 9\frac{11}{12}u^5v^2 \right) - \left(\frac{21}{34}u^4v^5 - \frac{1}{40}u^2v^5 \right)$$

$$1279) \left(1\frac{1}{2}xy^5 + 22\frac{11}{14}y \right) - \left(1\frac{6}{23}x^3y - 1\frac{9}{10}xy^5 \right) \quad 1280) \left(y^5 + 1\frac{8}{15}x^2 \right) - \left(23\frac{5}{22}x^2 - 4y^5 \right)$$

$$1281) \left(11\frac{33}{34}a^2b^2 + 25\frac{46}{47}a^3b^4 \right) - \left(\frac{11}{31}a^2b^2 + 24\frac{2}{33}a^3b^4 \right)$$

$$1282) \left(49x^4y^5 + 9\frac{20}{33}x^3 \right) + \left(25\frac{27}{38}x^4y^5 + 5\frac{7}{30}x^3 \right)$$

$$1283) \left(\frac{27}{43}x^4y^2 + \frac{4}{5}y^5 \right) + \left(8\frac{1}{4}x^4y^2 + 24\frac{19}{26}y^5 \right)$$

$$1284) \left(\frac{26}{31}xy^4 + 11\frac{10}{21}xy^3 \right) + \left(\frac{25}{32}x^5y^3 + 2\frac{9}{46}xy^3 \right)$$

$$1285) \left(5\frac{19}{20}u^5v^2 + 24\frac{5}{24}u^3v^4 \right) + \left(16\frac{1}{15}u^5v^2 - \frac{13}{17}u^3v^4 \right)$$

$$1286) \left(\frac{15}{46}y^4 + \frac{9}{22}xy^5 \right) - \left(22\frac{37}{39}xy^5 - \frac{3}{28}y^4 \right) \quad 1287) \left(21\frac{19}{25}ab + 1\frac{10}{23}a^2b^4 \right) + \left(\frac{1}{12}a^2b^4 - \frac{3}{4}ab \right)$$

$$1288) \left(16\frac{13}{48}x^5y - 1\frac{28}{31}x^5y^3 \right) - \left(16\frac{13}{50}x^5y + 1\frac{22}{29}x^5y^3 \right)$$

$$1289) \left(45m^5n^5 + 7\frac{7}{40}m^5 \right) + \left(1\frac{11}{29}m^3n^4 - 1\frac{1}{18}m^5 \right)$$

$$1290) \left(1\frac{1}{22}a^2b^5 + 11\frac{4}{19}a^4b^5 \right) + \left(5\frac{23}{38}a^2b^5 - \frac{2}{21}a^4b^5 \right)$$

$$1291) \left(1\frac{17}{38}x^2y^3 - 1\frac{21}{34}x^5y^5 \right) + \left(16\frac{11}{12}x^5y^5 + 20\frac{12}{17}x^2y^3 \right)$$

$$1292) \left(18\frac{32}{41}x^2y^4 + 18\frac{9}{26}x \right) - \left(2\frac{31}{33}x^2y^4 + 9\frac{3}{16}x \right)$$

$$1293) \left(1\frac{5}{9}x^2 + \frac{6}{13}x^5y^4 \right) + \left(18\frac{3}{16}x^5y^4 + 15\frac{7}{15}x^2 \right)$$

$$1294) \left(6\frac{31}{44}u^3 - 1\frac{1}{5}u^2v^5 \right) - \left(1\frac{2}{5}u^3 + 23\frac{8}{49}u^2v^5 \right)$$

$$1295) \left(15\frac{7}{8}x^4y^3 + 21\frac{23}{28}y^2 \right) + \left(7\frac{8}{13}x^4y^3 - 1\frac{45}{46}y^2 \right)$$

$$1296) \left(1\frac{7}{17}ab^4 + 8\frac{27}{28}a^2b^2 \right) - \left(19\frac{9}{19}ab^4 - 1\frac{3}{7}a^2b^2 \right)$$

$$1297) \left(1\frac{7}{11}x^3y^4 + \frac{2}{5}x^4y^5 \right) - \left(1\frac{10}{19}x^4y^5 - 2\frac{4}{9}x^3y^4 \right)$$

$$1298) \left(16\frac{3}{14}x^2y - 1\frac{21}{22}x^3y^4 \right) + \left(\frac{3}{23}x^3y^4 - 1\frac{16}{21}x^2y \right)$$

$$1299) \left(11\frac{8}{37}n^5 + 11\frac{16}{17}n^3 \right) - \left(\frac{37}{43}n^5 - 32n^3 \right)$$

$$1300) \left(1\frac{14}{15}mn^3 + 1\frac{8}{31}m^5n^3 \right) - \left(21\frac{17}{30}mn^3 - 1\frac{1}{2}m^5n^3 \right)$$

Polynomials - Simplify 4 monomials and fractions with 2 variable:

Simplifying monomials and fractions with two variables:

$$1) 2x^2 - x^3y + 1\frac{2}{3}x^2 + 2x^3y \quad x^3y + 3\frac{2}{3}x^2 \qquad 2) \frac{1}{8}x^2y - 1\frac{2}{5}x^3y + 1\frac{2}{3}x^3y + \frac{5}{6}x^2y \quad \frac{4}{15}x^3y + \frac{23}{24}x^2y$$

$$3) xy^3 + 2\frac{1}{3}x^2y + 2\frac{3}{5}x^2y + 1\frac{3}{5}xy^3 \quad 2\frac{3}{5}xy^3 + 4\frac{14}{15}x^2y \qquad 4) \frac{5}{6}ab + 1\frac{2}{3}a^2 + \frac{2}{5}a^2 + \frac{1}{6}ab \quad 5ab + 2\frac{1}{15}a^2$$

$$5) \frac{1}{2}n - n^2 + 5n + n^2 \quad 5\frac{1}{2}n \qquad 6) 4\frac{3}{4}xy^3 - 1\frac{1}{2}y^2 + \frac{4}{7}xy^3 + 1\frac{1}{3}y^2 \quad 5\frac{9}{28}y^3x - \frac{1}{6}y^2$$

$$7) 3\frac{1}{4}x^2 + \frac{1}{8}x + 1\frac{2}{5}x^2 - \frac{3}{4}x \quad 4\frac{13}{20}x^2 - \frac{5}{8}x \qquad 8) 4mn^2 + 1\frac{1}{4}m + 4\frac{6}{7}m + 4\frac{1}{3}m^2n^2 \quad 4\frac{1}{3}m^2n^2 + 4mn^2 + 6\frac{3}{28}m$$

$$9) 1\frac{2}{5}v + \frac{5}{8}u^2v + 4\frac{2}{5}v + \frac{3}{4}u^2v^2 \quad \frac{3}{4}v^2u^2 + \frac{5}{8}vu^2 + 5\frac{4}{5}v \qquad 10) 1\frac{1}{3}x^3y + 2xy^3 + \frac{1}{2}xy^3 - 1\frac{4}{5}x^3y \quad 2\frac{1}{2}xy^3 - \frac{7}{15}x^3y$$

$$11) 4\frac{3}{7}u^3v - \frac{1}{4}v^3 + 1\frac{1}{6}u^3v - \frac{2}{5}uv^2 \quad 5\frac{25}{42}vu^3 - \frac{1}{4}v^3 - \frac{2}{5}v \qquad 12) \frac{1}{2}xy^2 - \frac{1}{5}x^2y^3 + \frac{1}{6}xy^2 + 4\frac{2}{5}x^2y^3 \quad 4\frac{1}{5}x^2y^3 + 1\frac{1}{6}xy^2$$

$$13) \frac{4}{7} + 4\frac{1}{3}mn^3 + 1\frac{1}{2}mn^3 + 1\frac{3}{8} \quad 5\frac{5}{6}mn^3 + 1\frac{53}{56} \qquad 14) 1\frac{1}{4}y^2 - \frac{5}{6}y^3 + 1\frac{1}{6}y + 1\frac{2}{3}y^2 \quad -\frac{5}{6}y^3 + 2\frac{11}{12}y^2 + 1\frac{1}{6}y$$

$$15) 2a^3b^3 - 2ab^2 + 1\frac{6}{7}ab^2 - 1\frac{2}{5}a^3b^3 \quad \frac{3}{5}a^3b^3 - \frac{1}{7}ab^2 \qquad 16) 1\frac{1}{3} + \frac{3}{5}m^2n + \frac{5}{6} + 2\frac{1}{5}m^2n \quad 2\frac{4}{5}m^2n + 2\frac{1}{6}$$

$$17) 1\frac{2}{5}x - \frac{5}{7}x^3y^3 + 2\frac{4}{7}x^3y^3 - 3\frac{1}{4}x \quad 1\frac{6}{7}x^3y^3 - 1\frac{17}{20}x \qquad 18) 3\frac{1}{4}u^2v - 3\frac{7}{8}u^2 + \frac{1}{2}u^2 + 3u^2v \quad 6\frac{1}{4}u^2v - 3\frac{3}{8}u^2$$

$$19) 1\frac{3}{4} + 2\frac{1}{3}u^3 + 1\frac{1}{3} + 2u^3 \quad 4\frac{1}{3}u^3 + 3\frac{1}{12} \qquad 20) 2\frac{1}{6}x^3y^3 - \frac{1}{2}x^3 + 2\frac{1}{2}x^3 + 3\frac{1}{5}x^3y^3 \quad 5\frac{11}{30}x^3y^3 + 2x^3$$

$$21) 2\frac{2}{7}ab + 2a^3b^2 + 2\frac{2}{3}ab + 4\frac{2}{3}a^3b^2 \quad 6\frac{2}{3}a^3b^2 + 4\frac{20}{21} \qquad 22) 1\frac{1}{2}m - 2\frac{1}{4}m^3n + \frac{1}{2}m - \frac{2}{5}m^3n \quad -2\frac{13}{20}m^3n + 2m$$

$$23) 1\frac{1}{2}x^3y - \frac{1}{4}x^3y^2 + x^3y + 2\frac{2}{5}x^3y^2 \quad 2\frac{3}{20}x^3y^2 + 2\frac{1}{2} \qquad 24) \frac{5}{6}x^2y + \frac{1}{8}y + 3\frac{1}{4}y + 1\frac{1}{3}x^2y \quad 2\frac{1}{6}yx^2 + 3\frac{3}{8}y$$

25) $\frac{1}{2}x^3y^2 - \frac{1}{6}x + x^3y^2 + 4\frac{3}{4}x$ $1\frac{1}{2}x^3y^2 + 4\frac{7}{12}x$ 26) $2x^2 - 3\frac{4}{7}x^2y + \frac{3}{5}x^2y - 7\frac{3}{4}x^2$ $-2\frac{34}{35}x^2y - 5\frac{3}{4}x^2$

27) $1\frac{3}{4}y^2 - xy^2 + 1\frac{7}{8}xy^2 - 2\frac{3}{7}y^2$ $\frac{7}{8}y^2x - \frac{19}{28}y^2$ 28) $3\frac{1}{2}v^2 + 1\frac{1}{2}u^2 + \frac{2}{5}v^2 - \frac{4}{5}u^2$ $3\frac{9}{10}v^2 + \frac{7}{10}u^2$

29) $uv^3 + 1\frac{3}{4}uv + 1\frac{4}{5}uv^3 + 1\frac{4}{5}uv$ $2\frac{4}{5}uv^3 + 3\frac{11}{20}uv$ 30) $6x^3y^2 + 1\frac{1}{2}xy^3 + 1\frac{4}{7}x^3y^2 - \frac{4}{5}xy^3$ $7\frac{4}{7}x^3y^2 + \frac{7}{10}xy^3$

31) $\frac{1}{5}m^2n^2 + 1\frac{1}{2}n^2 + 7m^2n^2 + 4\frac{1}{2}n^2$ $7\frac{1}{5}n^2m^2 + 6n^2$ 32) $1\frac{1}{8}mn^3 - \frac{2}{3}mn^2 + mn^2 + \frac{2}{3}mn^3$ $1\frac{19}{24}mn^3 + \frac{1}{3}mn^2$

33) $1\frac{1}{2}x^3 - 3\frac{1}{2}x^2y^2 + 2\frac{3}{5}x^2y^2 - 1\frac{2}{3}x^3$ $-\frac{9}{10}x^2y^2 - \frac{1}{6}$ 34) $\frac{1}{2}y^3 + 1\frac{2}{3}y + \frac{1}{2}y - 1\frac{3}{4}y^3$ $-1\frac{1}{4}y^3 + 2\frac{1}{6}y$

35) $y^3 + \frac{4}{7}x^3 + 2\frac{5}{6}y^3 + x^3$ $3\frac{5}{6}y^3 + 1\frac{4}{7}x^3$ 36) $2\frac{1}{2}uv^2 + \frac{1}{4}u^3v^3 + \frac{4}{5}u^3v^3 + 3\frac{5}{8}uv^2$ $1\frac{1}{20}u^3v^3 + 6\frac{1}{8}uv^2$

37) $4\frac{1}{2}mn^3 + 1\frac{6}{7} + 4\frac{1}{2}mn^3 - \frac{3}{5}$ $9mn^3 + 1\frac{9}{35}$ 38) $3\frac{7}{8}a^3 - \frac{1}{2}a^3b^2 + 4\frac{5}{6}a^3 + 4\frac{1}{4}a^2b^3$ $-\frac{1}{2}a^3b^2 + 4\frac{1}{4}a^2b^3 + 8$

39) $y + \frac{2}{3}x^2y + \frac{2}{5}x^2y^3 - 1\frac{1}{2}x^2y$ $\frac{2}{5}y^3x^2 - \frac{5}{6}yx^2 + y$ 40) $\frac{4}{5}x^2y^2 + 7y^2 + 2y^2 - \frac{3}{8}x^2y^2$ $\frac{17}{40}y^2x^2 + 9y^2$

41) $2x^3y^3 + 1\frac{2}{3}xy^3 + 2 + \frac{1}{2}x^3y^3$ $2\frac{1}{2}x^3y^3 + 1\frac{2}{3}xy^3 + 2$ 42) $5u^2v^2 + 2uv + 4\frac{1}{3}u^2v^2 + 2uv$ $9\frac{1}{3}u^2v^2 + 4uv$

43) $7m^2n^3 - 3\frac{3}{4}m^3 + 2\frac{1}{2}m^2n^2 + 1\frac{6}{7}m^3$ $7m^2n^3 + 2\frac{1}{2}m^3 + 2\frac{1}{2}m^2n^2 + 2\frac{1}{7}m^3$ 44) $\frac{5}{6}x^3 + 2\frac{1}{2}x^2 + 2\frac{1}{2}x^2 - 2\frac{1}{4}x^3$ $\frac{7}{12}x^3 + 5x^2$

45) $4\frac{1}{5}x - \frac{1}{5}y + 1\frac{5}{7}y + \frac{1}{3}x$ $4\frac{8}{15}x + 1\frac{18}{35}y$ 46) $1\frac{5}{8}u + 1\frac{1}{4}u^3 + \frac{1}{2}u^2 + 3u$ $1\frac{1}{4}u^3 + \frac{1}{2}u^2 + 4\frac{5}{8}u$

47) $1\frac{1}{2}a^3b + 4\frac{1}{3}b^3 + \frac{2}{3}b^3 + 4\frac{1}{2}a^3b$ $6ba^3 + 5b^3$ 48) $1\frac{2}{7}x^3y - 1\frac{1}{4}x^2y + \frac{1}{4}x^3y + \frac{1}{2}x^2y$ $1\frac{15}{28}x^3y - \frac{3}{4}x^2y$

49) $1\frac{5}{6}m + \frac{1}{5}m^2n + 5m + 3\frac{1}{5}m^2n$ $3\frac{2}{5}m^2n + 6\frac{5}{6}m$ 50) $\frac{1}{4}y^2 + 2xy + 2\frac{1}{5}xy + y^2$ $4\frac{1}{5}yx + 1\frac{1}{4}y^2$

$$51) 1\frac{5}{7}v^2 + 4\frac{3}{4}u + 1\frac{2}{3}v^2 - 2\frac{7}{8}u \quad 3\frac{8}{21}v^2 + 1\frac{7}{8}u \quad 52) \frac{1}{2}x^2y + xy^2 + 1\frac{3}{4}xy^2 + 3\frac{2}{3}x^2y \quad 2\frac{3}{4}xy^2 + 4\frac{1}{6}x^2y$$

$$53) u^3v + 1\frac{1}{2}u^3v^2 + \frac{2}{3}u^3v^2 + 1\frac{7}{8}u^3v \quad 2\frac{1}{6}u^3v^2 + 2\frac{7}{8}u^3v \quad 54) \frac{1}{7}ab^2 - 2b^2 + \frac{3}{7}ab^2 - 3\frac{1}{2}b^2 \quad \frac{4}{7}b^2a - 5\frac{1}{2}b^2$$

$$55) \frac{1}{2}xy^3 - 1\frac{5}{6}x^2y^2 + 2\frac{1}{2}x^2y^2 - \frac{1}{4}xy^3 \quad \frac{1}{4}xy^3 + \frac{2}{3}x^2y^2 \quad 56) 1\frac{1}{5}xy^3 + \frac{1}{2}x^3 + 3\frac{1}{2}xy^3 - \frac{1}{2}x^3 \quad 4\frac{7}{10}xy^3$$

$$57) 2x^2y^3 + 1\frac{4}{7}y^3 + \frac{5}{7}y^3 + 5x^2y^3 \quad 7y^3x^2 + 2\frac{2}{7}y^3 \quad 58) 1\frac{5}{8}y^2 + 1\frac{3}{5}x^3y^3 + 3\frac{1}{4}y^2 + 1\frac{7}{8}x^3y^3 \quad 3\frac{19}{40}y^3x^3 + 4\frac{7}{8}y^2$$

$$59) 1\frac{5}{7} + \frac{3}{5}u^2v^3 + 4\frac{1}{4}u^2v^3 - 5 \quad 4\frac{17}{20}u^2v^3 - 3\frac{2}{7} \quad 60) 2\frac{4}{7}x^3y^3 + 2\frac{5}{7}x^3 + 1\frac{1}{4}x^3 - 1\frac{5}{7}x^3y^3 \quad \frac{6}{7}x^3y^3 + 3\frac{27}{28}x^3$$

$$61) 4\frac{1}{5}x^3y^2 + 3\frac{1}{2}y^2 + x^3y^2 + 1\frac{6}{7}y^2 \quad 5\frac{1}{5}y^2x^3 + 5\frac{5}{14}y^2 \quad 62) 2\frac{1}{2}xy^3 - 2\frac{3}{4}y + \frac{1}{6}xy^3 - \frac{4}{7}y \quad 2\frac{2}{3}y^3x - 3\frac{9}{28}y$$

$$63) 2x^2y^2 - \frac{5}{8} + 3x^2y^2 + 2 \quad 5x^2y^2 + 1\frac{3}{8} \quad 64) 2\frac{4}{7}a^3 - 1\frac{1}{2}a + 3\frac{1}{2}a^3 - 1\frac{3}{7}a \quad 6\frac{1}{14}a^3 - 2\frac{13}{14}a$$

$$65) 3\frac{1}{2}x^2 - x^3 + 2x^2 - 1\frac{4}{5}x^3 \quad -2\frac{4}{5}x^3 + 5\frac{1}{2}x^2 \quad 66) 2\frac{3}{4}m^3 - 2\frac{1}{3}mn + \frac{1}{6}mn - 2\frac{2}{7}m^3 \quad \frac{13}{28}m^3 - 2\frac{1}{6}mn$$

$$67) 1\frac{1}{5}y^3 + 2\frac{3}{4}x^2 + 4\frac{1}{6}x^2 + \frac{4}{5}y^3 \quad 2y^3 + 6\frac{11}{12}x^2 \quad 68) 1\frac{6}{7}x^2y^2 + 1\frac{7}{8}x^2 + 1\frac{5}{7}x^2 + 4\frac{5}{6}x^2y^2 \quad 6\frac{29}{42}x^2y^2 + 3\frac{33}{56}x^2$$

$$69) 2a^2b^2 + 1\frac{1}{2}a^2 + 4a^2b^2 + 4\frac{5}{8}b \quad 6a^2b^2 + 1\frac{1}{2}a^2 + 4\frac{5}{8}b \quad 70) 1\frac{1}{2}uv + \frac{3}{8}uv^3 + 1\frac{5}{7}uv^3 - 3\frac{5}{6}uv \quad 2\frac{5}{56}uv^3 - 2\frac{1}{3}uv$$

$$71) 4\frac{2}{7}xy + 4\frac{3}{5}x^3 + 7x^3 + 1\frac{5}{8}x^3y \quad 1\frac{5}{8}x^3y + 11\frac{3}{5}x^3 + 7\frac{2}{7}x^3 \quad 72) 2\frac{1}{8}x^2y^2 - 3\frac{1}{5}y + \frac{4}{5}x^2y - 1\frac{3}{7}x^2y^2 \quad \frac{39}{56}y^2x^2 + \frac{4}{5}yx^2 - 3\frac{1}{5}y$$

$$73) 1\frac{4}{5}mn^2 + \frac{1}{2}mn + 2mn^2 + 2\frac{5}{6}mn \quad 3\frac{4}{5}mn^2 + 3\frac{1}{3}mn \quad 74) 1\frac{3}{5}x^3y - 8\frac{1}{4}y^2 + 4\frac{1}{8}y^2 + x^3y \quad 2\frac{3}{5}yx^3 - 4\frac{1}{8}y^2$$

$$75) 2b + 2\frac{1}{2}a^2b + \frac{1}{4}b^3 - 1\frac{3}{5}a^2b \quad \frac{9}{10}ba^2 + \frac{1}{4}b^3 + 2b \quad 76) \frac{1}{3}y^3 + 1\frac{2}{5}x^2y^2 + \frac{3}{4}y^2 + 2\frac{1}{2}y^3 \quad 1\frac{2}{5}y^2x^2 + 2\frac{5}{6}y^3 + \frac{3}{4}y^2$$

$$77) 1\frac{1}{2}u - 1\frac{3}{7}u^3v^2 + 4\frac{3}{7}u + \frac{3}{5}u^3v^2 \quad -\frac{29}{35}u^3v^2 + 5\frac{13}{14}$$

$$78) 1\frac{4}{5}a^2b^2 + 1\frac{1}{7}a^3b + \frac{3}{7}a^2b^2 + \frac{2}{5}a^3b \quad 2\frac{8}{35}a^2b^2 + 1\frac{19}{35}a^3b$$

$$79) 2b^2 - 6b^3 + \frac{1}{3}b^2 + 2b^3 \quad -4b^3 + 2\frac{1}{3}b^2$$

$$80) 1\frac{3}{7}x^2y^2 + 1\frac{4}{5}y^3 + \frac{1}{2}x^2y^2 + 1\frac{2}{3}y^3 \quad 1\frac{13}{14}y^2x^2 + 3\frac{7}{15}y^3$$

$$81) 2\frac{2}{3}x^2 - \frac{2}{3}xy^3 + 3\frac{1}{2}x^2 - 1\frac{4}{7}xy^3$$

$$-2\frac{5}{21}xy^3 + 6\frac{1}{6}x^2$$

$$82) 2x^2y^3 + \frac{1}{3}xy^2 + 3\frac{2}{3}xy^2 - 2x^2y^3$$

$$4xy^2$$

$$83) 3\frac{4}{5}x^3y^3 - 1\frac{1}{8}x^2y^3 + x^2y^3 + 4\frac{1}{2}x^3y^3$$

$$8\frac{3}{10}x^3y^3 - \frac{1}{8}x^2y^3 - 1\frac{1}{6}xy^2 + 8xy^2 + 1 \quad 6\frac{5}{6}xy^2 + 2\frac{3}{5}$$

$$85) 3\frac{1}{6}u^2v^3 + u + 3\frac{5}{6}u + 1\frac{5}{6}u^2v^3 \quad 5u^2v^3 + 4\frac{5}{6}u$$

$$86) 4x^3y - 1\frac{1}{4}xy^3 + 1\frac{2}{7}x^3y + 1\frac{2}{3}xy^3 \quad 5\frac{2}{7}x^3y + \frac{5}{12}xy^3$$

$$87) 1\frac{3}{5}a^2b^2 + 2\frac{7}{8}a^3 + 1\frac{3}{4}a^2b^2 + 2a^3$$

$$3\frac{7}{20}a^2b^2 + 4\frac{7}{8}a^3$$

$$88) 3\frac{5}{6}mn + 3\frac{1}{5}m^2 + 1\frac{6}{7}mn - 1\frac{1}{4}m^2 \quad 5\frac{29}{42}mn + 1\frac{19}{20}m^2$$

$$89) 4\frac{7}{8}x^2y^3 - 1\frac{5}{6}x^3 + 1\frac{1}{3}x^3 - 1\frac{4}{5}x^2y^3$$

$$3\frac{3}{40}x^2y^3 - \frac{1}{2}x^3$$

$$90) x - 1\frac{3}{5} + \frac{5}{6}x + \frac{5}{8} \quad 1\frac{5}{6}x - \frac{39}{40}$$

$$91) \frac{6}{7}x^3y - 2x^3y^3 + 4\frac{1}{3}x^3y - 3\frac{3}{8}x^3y^3$$

$$-5\frac{3}{8}x^3y^3 + 5\frac{4}{21}x^3y$$

$$92) x^3y - \frac{1}{3}x^3y + 8x^3y + \frac{3}{5} \quad 7\frac{2}{3}x^3y + 1\frac{1}{5}$$

$$93) 3\frac{1}{7}y - 1\frac{5}{8}xy + 1\frac{3}{4}xy + 2y \quad \frac{1}{8}yx + 5\frac{1}{7}y$$

$$94) 3\frac{1}{2}xy - 1\frac{3}{7}x^2y^3 + 6xy - 6x^2y^3 \quad -7\frac{3}{7}x^2y^3 + 9\frac{1}{2}xy$$

$$95) \frac{1}{3}a^3b^2 - 3\frac{3}{5}a^3b + 3\frac{2}{3}a^3b + 4\frac{2}{3}a^3b^2$$

$$5a^3b^2 + \frac{1}{15}a^3b$$

$$96) 4\frac{7}{8}x^2y - 1\frac{1}{4}xy + 4\frac{3}{7}xy + 3\frac{2}{3}x^2y \quad 8\frac{13}{24}x^2y + 3\frac{5}{28}xy$$

$$97) 1\frac{6}{7}ab - 1\frac{1}{6}b^3 + 1\frac{3}{5}ab + \frac{2}{3}b^3 \quad -\frac{1}{2}b^3 + 3\frac{16}{35}ba$$

$$98) 1\frac{5}{6}n^2 - m^3n + n^2 + 1\frac{1}{6}m^3n \quad \frac{1}{6}nm^3 + 2\frac{5}{6}n^2$$

$$99) \frac{1}{5}x^3y^2 - \frac{1}{4}y^2 + 3\frac{1}{5}y^2 - \frac{2}{3}x^3y^2$$

$$-\frac{7}{15}y^2x^3 + 2\frac{19}{20}y^2$$

$$100) \frac{2}{3}y^3 - 1\frac{3}{5}y^2 + \frac{1}{3}y^3 + 4\frac{3}{4}x^3y^2 \quad 4\frac{3}{4}y^2x^3 + y^3 - 1\frac{3}{5}y^2$$

$$101) 2 - 3m + 1\frac{1}{3} - 1\frac{9}{10}m \quad -4\frac{9}{10}m + 3\frac{1}{3}$$

$$102) 2\frac{4}{9}x^2y^3 + 1\frac{4}{9}xy^2 + 1\frac{1}{3}x^2y^3 + 2\frac{3}{4}xy^2 \quad 3\frac{7}{9}x^2y^3 + 4\frac{7}{36}xy^2$$

103) $5\frac{8}{9}a^3b^3 + 1\frac{5}{6}a^2b^3 + 2\frac{1}{6}a^3b^3 + 1\frac{1}{2}a^2b^3$ $8\frac{1}{18}a^3b^3$ 104) $4\frac{11}{32}a^2b^3 + 4\frac{3}{8}xy + 4\frac{7}{9}xy + 1\frac{1}{2}$ $9\frac{11}{72}xy + 5\frac{7}{12}$

105) $1\frac{7}{11}x^2y^3 + 2\frac{5}{6}x + 12x^2y^3 + 3\frac{1}{10}x$ $13\frac{7}{11}x^2y^3 + 10\frac{14}{15}x^2 - 2\frac{1}{3}x^2y^2 + 4\frac{3}{4}x^2y^2 - 8\frac{1}{2}x^2$ $2\frac{5}{12}x^2y^2 - 6\frac{1}{2}x^2$

107) $12\frac{1}{2}ab + 2a^2 + 1\frac{3}{5}ab - \frac{1}{3}a^2$ $1\frac{2}{3}a^2 + 14\frac{1}{10}ab$ 108) $\frac{2}{3} + 6\frac{7}{9}xy + 1\frac{3}{11}xy - 1\frac{1}{4}$ $8\frac{5}{99}xy - \frac{7}{12}$

109) $2\frac{1}{2}x^3 + \frac{2}{3} + 12\frac{5}{12} - x^3$ $1\frac{1}{2}x^3 + 13\frac{1}{12}$ 110) $5\frac{1}{5}y + 1\frac{1}{11}xy + 6\frac{1}{6}y - 1\frac{1}{10}xy$ $-\frac{1}{110}yx + 11\frac{11}{30}y$

111) $1\frac{1}{4}b + 1\frac{1}{3}a^3b^2 + \frac{1}{6}a^3b^2 + 4\frac{1}{2}b$ $1\frac{1}{2}b^2a^3 + 5\frac{3}{4}b$ 112) $5\frac{2}{3}x^2y + \frac{1}{2}x^2 + \frac{1}{4}x^2y + 2\frac{1}{2}x^2$ $5\frac{11}{12}x^2y + 3x^2$

113) $2x^3y - 3\frac{4}{5}x^3y^2 + \frac{1}{6}x^2y - 1\frac{3}{5}x^3y$ $-3\frac{4}{5}x^3y^2 + \frac{2}{5}x^3y$ 114) $\frac{12}{61}x^2y^3n + 5\frac{1}{4}n^3 + 1\frac{1}{2}m^3n + 1\frac{1}{6}m^2n$ $1\frac{15}{22}nm^3 + 5\frac{1}{4}n^3 +$

115) $1\frac{4}{11}uv^2 - 1\frac{2}{3}v^3 + 5\frac{9}{10}v^2 + 6\frac{9}{11}uv^2$ $8\frac{2}{11}v^2u - 11\frac{2}{3}v^3 + \frac{9}{4}v^2 + 4\frac{1}{7}a^2b^3 + 2a^2$ $4\frac{1}{7}b^3a^2 + \frac{1}{4}b^2 + 3a^2$

117) $\frac{8}{9}a^2b^2 - 2a^3b + 6\frac{5}{8}a^2b^2 - 1\frac{2}{3}a^3$ $-2a^3b + 7\frac{37}{72}a^3b$ 118) $-6\frac{12}{13}x^3y^2 - \frac{3}{5}xy^3 + 3\frac{2}{7}xy^3 + 4\frac{2}{5}x^2y^3$ $6\frac{1}{12}x^3y^2 + 4\frac{2}{5}x^2$

119) $3\frac{1}{2}mn^2 + 1\frac{1}{4}mn^3 + mn^2 + 3\frac{5}{8}mn^3$ $4\frac{7}{8}mn^3 + 4\frac{1}{2}mn^2$ 120) $1\frac{1}{6}x^2y^2 + 2\frac{1}{7}x^2 + 5\frac{3}{8}x^2 + \frac{1}{3}x^2y^2$ $1\frac{1}{2}x^2y^2 + 7\frac{29}{56}x^2$

121) $5\frac{1}{2}x^3y + 1\frac{7}{9}y^3 + \frac{1}{9}x^3y + 1\frac{5}{9}y^3$ $5\frac{11}{18}yx^3 + 3\frac{1}{3}y^3$ 122) $\frac{2}{3}x^3y^3 + 2\frac{1}{5}x^2 + 6\frac{1}{2}x^2 - x^3y^3$ $-\frac{1}{3}x^3y^3 + 8\frac{7}{10}x^2$

123) $3\frac{2}{3}u^3v^3 - 3\frac{6}{11}uv^2 + \frac{2}{9}uv^2 - 2\frac{2}{5}u^3v^3$ $1\frac{4}{15}u^3v^3$ 124) $\frac{32}{99}uv^2 + 2x^2y^3 + 4\frac{7}{9}y - 3\frac{5}{8}x^2y^3$ $-1\frac{5}{8}y^3x^2 + 5\frac{19}{36}y$

125) $1\frac{3}{5}a^2b^3 - ab^3 + 5\frac{1}{5}a^2b^3 + \frac{1}{4}ab^3$ $6\frac{4}{5}a^2b^3 - \frac{3}{4}ab^3$ 126) $6\frac{6}{7} + 6n + 7n + 5\frac{7}{10}$ $13n + 12\frac{39}{70}$

127) $1\frac{2}{3}xy^2 + \frac{2}{5}x + 1\frac{2}{5}x - \frac{5}{9}xy^2$ $1\frac{1}{9}xy^2 + 1\frac{4}{5}x$ 128) $2\frac{5}{9} - 11\frac{4}{5}x^2 + 5\frac{7}{9}x^2 + 1\frac{3}{5}$ $-6\frac{1}{45}x^2 + 4\frac{7}{45}$

129) $1\frac{3}{4}xy^2 + x^3 + 2xy^2 + 9\frac{3}{11}x^3$ $10\frac{3}{11}x^3 + 3\frac{3}{4}xy^2$ 130) $9uv + \frac{5}{8}uv^2 + 1\frac{1}{4}uv^2 + \frac{1}{2}uv$ $1\frac{7}{8}uv^2 + 9\frac{1}{2}uv$

131) $3\frac{5}{11} + 4\frac{2}{5}y + 1\frac{3}{4} - \frac{2}{3}y$ $3\frac{11}{15}y + 5\frac{9}{44}$ 132) $1\frac{1}{10}xy - 1\frac{7}{8}x^3y^3 + \frac{2}{3}x^3y^3 + 1\frac{1}{3}xy$ $-1\frac{5}{24}x^3y^3 + 2\frac{13}{30}xy$

133) $4\frac{2}{7}x^3 + \frac{2}{3}x^3y^3 + \frac{4}{11}x^3 + \frac{1}{2}x^3y^3$ $1\frac{1}{6}x^3y^3 + 4\frac{50}{77}x^3$ 134) $2\frac{3}{8}y^2 - 1\frac{2}{3}x^3y^2 + 1\frac{1}{3}xy^2 - 1\frac{2}{11}y^2$ $-1\frac{2}{3}y^2x^3 + 1\frac{1}{3}y^2x$

135) $1\frac{1}{2}m^2n + 1\frac{5}{6} + 2m^2n - 1\frac{1}{2}$ $3\frac{1}{2}m^2n + \frac{1}{3}$ 136) $1\frac{11}{12}x^3y + 5\frac{3}{8}x^2y + x^2y + x^3y$ $2\frac{11}{12}x^3y + 6\frac{3}{8}x^2y$

137) $\frac{7}{12}m^3n^3 - 1\frac{2}{5}m^3n + 4\frac{7}{12}m^3n - 2\frac{1}{2}m^3n^3$ $-1\frac{11}{12}m^3n^3$ 138) $6\frac{1}{4}x^2ym^3n^7y^2 + \frac{1}{2}x^2y + \frac{1}{2}y^2$ $6\frac{3}{4}yx^2 + 1\frac{1}{12}y^2$

139) $1\frac{3}{4}uv^3 - 1\frac{2}{9}v^2 + 4\frac{1}{6}v^2 + 1\frac{2}{5}uv^3$ $3\frac{3}{20}v^3u + 2\frac{17}{18}v^2$ 140) $3\frac{11}{12}x^3y^2 + 5\frac{3}{8}x^2y + 5\frac{2}{11}x^2y + 5\frac{7}{10}x^3y^2$ $9\frac{37}{60}x^3y^2 + 10\frac{1}{2}x^2y$

141) $2a^2b^2 - a^2b + 4\frac{4}{5}a^2b^2 - 2\frac{4}{7}a^2b$ $6\frac{4}{5}a^2b^2 - 3\frac{4}{7}a^2b$ 142) $6\frac{1}{3}xy^2 - 1\frac{3}{5}x^3y^2 + 2\frac{1}{3}x^3y^2 + 1\frac{3}{4}xy^2$ $\frac{11}{15}x^3y^2 + 8\frac{1}{12}xy$

143) $6\frac{11}{12}x^2y^3 - 1\frac{1}{2}y^3 + 3\frac{3}{8}y^3 + 5x^2y^3$ $11\frac{11}{12}y^3x^2 + 14\frac{7}{8}y^3$ 144) $8\frac{9}{10}xy^3 + \frac{3}{4}x^2 + \frac{9}{10}x^2 + 2\frac{5}{12}xy^3$ $11\frac{19}{60}xy^3 + 1\frac{13}{20}x^2$

145) $n^3 - 2\frac{6}{7}mn^3 + 1\frac{10}{11}n^3 + 2\frac{3}{5}mn^3$ $-\frac{9}{35}n^3m + 2\frac{10}{11}n^3$ 146) $1\frac{1}{6}ab^3 + 5\frac{1}{3}a^2 + 3\frac{1}{6}ab^3 + \frac{1}{5}a^3b^2$ $\frac{1}{5}a^3b^2 + 4\frac{1}{3}ab^3 + 5\frac{1}{3}a^2$

147) $8x^3 + 1\frac{1}{7}y + \frac{6}{7}y + 3\frac{1}{12}x^3y^3$ $3\frac{1}{12}x^3y^3 + 8x^3 + 2\frac{1}{7}y$ 148) $1\frac{5}{6}x + 5\frac{1}{10}y + 2x - y$ $3\frac{5}{6}x + 4\frac{1}{10}y$

149) $5\frac{7}{12} - 2\frac{1}{6}a^3 + \frac{1}{6}a^3 + 5$ $-2a^3 + 10\frac{7}{12}$ 150) $3\frac{3}{4}u^2v^3 - 7uv^3 + 3\frac{5}{7}uv - 2\frac{1}{9}u^2v^3$ $1\frac{23}{36}u^2v^3 - 7uv^3 + 3\frac{5}{7}uv$

151) $\frac{1}{2}xy^2 + \frac{9}{10} + \frac{2}{3} - 3\frac{1}{6}xy^2$ $-2\frac{2}{3}xy^2 + 1\frac{17}{30}$ 152) $\frac{3}{7}x^2y^3 + 1\frac{1}{2}x^2 + \frac{4}{5}y - 11\frac{2}{3}x^2y^3$ $-11\frac{5}{21}x^2y^3 + 1\frac{1}{2}x^2 + \frac{4}{5}y$

153) $1\frac{2}{3}b + a^3 + \frac{1}{2}b + \frac{5}{6}a^3$ $1\frac{5}{6}a^3 + 2\frac{1}{6}b$ 154) $3\frac{1}{4}x^2 - 1\frac{1}{2}x^3y^3 + 3\frac{1}{12}x^3y^3 - \frac{2}{3}x^2$ $1\frac{7}{12}x^3y^3 + 2\frac{7}{12}x^2$

$$155) \frac{1}{5}y + 2\frac{9}{10}xy + \frac{2}{7}xy + 4\frac{8}{11}y \quad 3\frac{13}{70}yx + 4\frac{51}{55}y \quad 156) \frac{1}{6}x^3y^3 - y + \frac{7}{10}x^3y^3 - y \quad \frac{13}{15}y^3x^3 - 2y$$

$$157) \frac{1}{5}x^2 + \frac{2}{5}x^2y^2 + 1\frac{8}{11}x^2 + 6\frac{1}{3}x^2y^2 \quad 6\frac{11}{15}x^2y^2 + 1\frac{51}{55}x^2 \quad 158) \frac{1}{8}x^3y - \frac{1}{4} + 1\frac{2}{3}x^3y + 1\frac{1}{2} \quad 3\frac{7}{24}x^3y + 1\frac{1}{4}$$

$$159) 6\frac{3}{7}u^2v^2 + 5\frac{1}{2}u^3v + 4\frac{5}{11}u^3v + 4\frac{1}{12}u^2v^2 \quad 10\frac{43}{84}u^2v^2 + 9\frac{21}{22}u^3v \quad 160) \frac{3}{10}m^3n^3 + 5\frac{7}{9}m^2n + 6\frac{4}{9}m^3n^3 \quad 3\frac{13}{90}m^3n^3 + 6\frac{5}{9}m^2n$$

$$161) 5\frac{5}{9}x^2y - 7\frac{3}{10}xy + 5\frac{7}{9}x^2y + \frac{5}{7}xy \quad 11\frac{1}{3}x^2y - 6\frac{41}{70}xy \quad 162) \frac{4}{11}y^2 + 6\frac{1}{8}x^3y^3 + 6\frac{3}{4}y^2 - 2\frac{2}{3}x^3y^3 \quad 3\frac{11}{24}y^3x^3 + 7\frac{5}{44}y^2$$

$$163) \frac{1}{12}x^3y^2 + 6\frac{6}{11}x^2y + \frac{1}{6}x^3y^2 + 4\frac{2}{3}x^2y \quad \frac{1}{4}x^3y^2 + 1\frac{7}{33}x^2y \quad 164) \frac{9}{10}m - \frac{7}{9}mn^2 + 2m - 1\frac{7}{12}mn^2 \quad -2\frac{13}{36}mn^2 + 6\frac{9}{10}m$$

$$165) 5\frac{1}{2}a^2b - 3ab^3 + 6\frac{2}{3}ab^3 + \frac{1}{2}a^2b \quad 3\frac{2}{3}ab^3 + 6a^2b \quad 166) \frac{4}{11}xy^3 + \frac{1}{6}x^3y^2 + 1\frac{3}{4}xy^3 + 2x^3y^2 \quad 2\frac{1}{6}x^3y^2 + 2\frac{5}{44}xy^3$$

$$167) 1\frac{1}{2}x + 1\frac{1}{7}x^3y^2 + 10x + 4\frac{1}{10}x^3y^2 \quad 5\frac{17}{70}x^3y^2 + 11\frac{1}{2}x \quad 168) 1\frac{1}{2}n^3 + 3\frac{1}{3}n^2 + 5\frac{1}{2}n^2 - 1\frac{1}{3}n^3 \quad \frac{1}{6}n^3 + 8\frac{5}{6}n^2$$

$$169) 2x^2y - 6\frac{1}{5}x^3y^3 + 1\frac{8}{11}x^3y^3 - 3\frac{6}{11}x^2y \quad -4\frac{26}{55}x^3y^3 + 1\frac{17}{11}x^2y \quad 170) 1\frac{16}{61}y^2x^2 + 1\frac{3}{5}x^2y^2 + \frac{2}{9}x^2y^2 + 3\frac{4}{11}y^2 \quad 1\frac{37}{45}y^2x^2 + 3\frac{35}{66}y^2$$

$$171) 6\frac{5}{6}u^2v^3 - 2\frac{2}{5}v^2 + 7v^2 - 2\frac{5}{12}u^2v^3 \quad 4\frac{5}{12}v^3u^2 + 4\frac{3}{5}v^2 \quad 172) 1\frac{1}{6}mn^3 - \frac{3}{4}m^3n^3 + \frac{1}{2}mn^3 - 8m^3n^3 \quad -8\frac{3}{4}m^3n^3 + 1\frac{2}{3}mn^3$$

$$173) 6\frac{5}{6}b^2 - \frac{2}{3}b^3 + 1\frac{1}{2}a^3 + 2\frac{1}{2}b^2 \quad -\frac{2}{3}b^3 + 1\frac{1}{2}a^3 + 9\frac{1}{3}b^2 \quad 174) 2\frac{1}{6}u^3v + 1\frac{1}{3}uv^3 + 1\frac{2}{5}u^3v - 5uv^3 \quad -3\frac{2}{3}uv^3 + 3\frac{17}{30}u^3v$$

$$175) 2 - \frac{5}{7}y^2 + 5\frac{1}{2}y + \frac{2}{3} \quad -\frac{5}{7}y^2 + 5\frac{1}{2}y + 2\frac{2}{3} \quad 176) 7\frac{1}{3}m^2 - 1\frac{8}{11}n + 3\frac{1}{4}n + \frac{3}{8}m^2n^2 \quad \frac{3}{8}m^2n^2 + 7\frac{1}{3}m^2 + 1\frac{23}{44}n$$

$$177) \frac{4}{7}n - 7\frac{8}{11}m^2n^2 + \frac{8}{9}n + 4\frac{1}{8}m^2n^2 \quad -3\frac{53}{88}n^2m^2 + 11\frac{29}{63}n \quad 178) 9v - 1\frac{1}{2} + 1\frac{1}{3}v + 2 \quad 10\frac{1}{3}v + \frac{1}{2}$$

$$179) \frac{3}{7}x^2 - 1\frac{8}{9}x^2y^3 + 2\frac{1}{3}x^2y^3 - 2x^2 \quad \frac{4}{9}x^2y^3 - 1\frac{4}{7}x^2 \quad 180) 1\frac{1}{2}x^3y - x^3 + 5\frac{7}{12}x^3y + 1\frac{1}{3}x^3 \quad 7\frac{1}{12}x^3y + \frac{1}{3}x^3$$

$$181) 1\frac{3}{10}xy + \frac{10}{11}x^3 + 6\frac{1}{3}x^3y^3 + 5\frac{1}{7}xy \quad 6\frac{1}{3}x^3y^3 + \frac{10}{11}x^3 \quad 182) \frac{431}{770}x^3 + \frac{2}{3}x^3 + \frac{8}{9}x^3 + 1\frac{3}{4}x \quad -\frac{7}{9}x^3 + 2\frac{9}{28}x$$

$$183) xy + 1\frac{1}{6}x^2y + 1\frac{1}{7}x^2y + 1\frac{4}{5}xy \quad 2\frac{13}{42}x^2y + 2\frac{4}{5}xy \quad 184) \frac{1}{3}u^2v^2 - 1\frac{9}{10}u^2v + \frac{1}{5}u^2v + 1\frac{1}{6}u^2v^2 \quad 1\frac{1}{2}u^2v^2 - 1\frac{7}{10}u^2v$$

$$185) 1\frac{4}{5}ab^2 + 12a^3b^3 + 2\frac{11}{12}ab^2 - 2\frac{3}{4}a^3b^3 \quad 9\frac{1}{4}a^3b^3 \quad 186) \frac{43}{60}ab^2 + 1\frac{1}{3}y^2 + 5\frac{1}{7}x - 3\frac{2}{3}y^2 \quad -2\frac{1}{3}y^2 + 13\frac{13}{42}x$$

$$187) \frac{1}{2}x^2y^3 - \frac{1}{3}x^2y^2 + 1\frac{2}{3}x^2y^2 + 4\frac{5}{12}x^2y^3 \quad 4\frac{11}{12}x^2y^3 \quad 188) \frac{1}{3}y^3 + \frac{2}{3}x^3y^2 + \frac{1}{6}x^3y^2 - 8y^3 \quad \frac{5}{6}y^2x^3 - 1\frac{1}{7}y^3$$

$$189) 1\frac{1}{3}y^2 - 1\frac{2}{7}x^2y^2 + 1\frac{2}{5}y^2 + 2x^2y^2 \quad \frac{5}{7}y^2x^2 + 2\frac{11}{15}y^2 \quad 190) 1\frac{7}{9}u^2v^2 - 3\frac{6}{7}u + 6\frac{1}{2}u + 2u^2v^2 \quad 3\frac{7}{9}u^2v^2 + 2\frac{9}{14}u$$

$$191) 5\frac{3}{10}xy^3 + 3\frac{1}{12}y^3 + y^3 + 3\frac{1}{12}xy^3 \quad 8\frac{23}{60}y^3x + 4\frac{1}{12}y^3 \quad 192) 2\frac{6}{11}a^3b + 2\frac{1}{3}b^3 + 5\frac{5}{6}b^3 - 2\frac{3}{4}a^3b \quad -\frac{9}{44}ba^3 + 8\frac{1}{6}b^3$$

$$193) \frac{10}{11}x + 1\frac{2}{5}x^3y^3 + x + \frac{1}{7}x^3y^3 \quad 1\frac{19}{35}x^3y^3 + 1\frac{10}{11}x \quad 194) 4\frac{5}{12}m^3n^3 - \frac{3}{4}n^2 + 2m^3n^3 - \frac{5}{11}n^2 \quad 6\frac{5}{12}n^3m^3 - 1\frac{9}{44}n^2$$

$$195) \frac{1}{12}x^2y^3 + x^3y + 7x^3y + 3\frac{3}{4}x^2y^3 \quad 3\frac{5}{6}x^2y^3 + 8x^3y \quad 196) 2\frac{1}{3}y^2 + \frac{2}{5}x + 1\frac{1}{4}y^2 - \frac{2}{9}x \quad 3\frac{7}{12}y^2 + \frac{8}{45}x$$

$$197) 6\frac{1}{3}x^3y - 3\frac{7}{8} + 5\frac{3}{5}x^3y + \frac{5}{9} \quad 11\frac{14}{15}x^3y - 3\frac{23}{72} \quad 198) \frac{3}{5}x^3 + y^2 + 1\frac{2}{3}y^2 + \frac{1}{9}x^3 \quad \frac{32}{45}x^3 + 2\frac{2}{3}y^2$$

$$199) \frac{1}{4}a^3 + 3\frac{2}{11}a^2b^3 + 4\frac{1}{4}a^3 + \frac{2}{5}a^2b^3 \quad 3\frac{32}{55}a^2b^3 + 4\frac{1}{2}a^3 \quad 200) \frac{1}{2}x - 1\frac{1}{2}xy^3 + 1\frac{1}{9}x + 1\frac{7}{8}xy^3 \quad \frac{3}{8}xy^3 + 1\frac{11}{18}x$$

$$201) 10\frac{13}{18}a^3 + 4\frac{1}{20}a^2 - 6\frac{3}{19}a^2 + \frac{1}{3}a^3 \quad 11\frac{1}{18}a^3 - 2\frac{41}{380}a^2 \quad 202) \frac{1}{8}mn - 17\frac{6}{11}mn^2 + 13mn - 10\frac{5}{14}mn^2 \quad -27\frac{139}{154}mn^2 + 13mn$$

$$203) 1\frac{6}{7}x^2y^3 + 1\frac{3}{7}xy - \frac{2}{7}xy - 1\frac{2}{5}x^2y^3 \quad \frac{16}{35}x^2y^3 + 1\frac{1}{7}xy \quad 204) \frac{1}{6}xy^2 + \frac{9}{20}x^3 - 1\frac{4}{11}y + 1\frac{3}{8}x^3 \quad \frac{1}{6}xy^2 + 1\frac{33}{40}x^3 - 1\frac{4}{11}y$$

$$205) 6m^2n^3 + 8\frac{4}{13} - \frac{3}{4}m^3n - 2\frac{8}{15}m^2n^3 \quad 3\frac{7}{15}m^2n^3 - \frac{3}{4}m^3n + \frac{1}{9}y^3 + 6\frac{1}{13}xy + 5 - \frac{1}{5}xy \quad \frac{1}{9}y^2 + 6\frac{3}{10}yx + 5$$

$$207) 1\frac{1}{2}x^2y - x^3 - x^2y - 9\frac{5}{12}x^2y^2 \quad -9\frac{5}{12}x^2y^2 + \frac{1}{2}x^2y^2 \quad 208) x^3\frac{1}{2}u^2v^3 - \frac{5}{8}uv - \frac{1}{3}u^2v^3 - 1\frac{8}{11}u^3v \quad 3\frac{1}{6}u^2v^3 - 1\frac{8}{11}u^3v -$$

$$209) 2x^3y^2 + 6\frac{2}{15}x^2y + 2x^3y^2 - \frac{10}{13}x^2y \quad 4x^3y^2 + 5\frac{71}{195}y \quad 4\frac{13}{20}b^2 - 1\frac{1}{4}ab + b^2 - 1\frac{4}{13} \quad 5\frac{13}{20}b^2 - 1\frac{1}{4}ba - 1\frac{4}{13}$$

$$211) 10\frac{1}{5} - 1\frac{4}{9}u^2v^2 - 1\frac{1}{18}uv^2 - 9\frac{17}{19}u^2v^2 \quad -11\frac{58}{171} \quad -\frac{8}{15}m^2n^2 + \frac{13}{15}mn - 6\frac{3}{5}m^2n^2 - \frac{3}{5}mn \quad -6\frac{1}{15}m^2n^2 - 1\frac{7}{15}mn$$

$$213) \frac{1}{2}x^2y^2 + 5\frac{19}{20}y^3 - 1\frac{6}{7}y^3 + 2\frac{3}{4}y^2x^2 \quad 3\frac{1}{4}y^2x^2 + 4\frac{13}{140}y^3 \quad \frac{2}{13}u - \frac{2}{3}v^3 + 2v^3 - 4\frac{17}{19}u \quad 1\frac{1}{3}v^3 + \frac{64}{247}u$$

$$215) 1\frac{13}{19}y^3 + \frac{12}{19}x - 10x + \frac{1}{2}y^3 \quad 2\frac{7}{38}y^3 - 9\frac{7}{19}x \quad 216) 9\frac{2}{5}x^3y^2 - 1\frac{1}{11}xy^3 - 7\frac{1}{4}xy^3 - 5\frac{3}{8}x^3y^2 \quad 4\frac{1}{40}x^3y^2 - 8\frac{15}{44}$$

$$217) 1\frac{9}{10}u^3v^3 + 1\frac{3}{4}u^3v^2 - 3\frac{7}{10}u^3v^2 - 5\frac{18}{19}u^3v^3 \quad -4\frac{9}{190}u^3v^3 - 1\frac{19}{20}u^3v^2$$

$$218) 5\frac{9}{16} + 2x^2 - 6\frac{17}{19}x^2 - 5\frac{7}{15} \quad -4\frac{17}{19}x^2 + \frac{23}{240} \quad 219) 2\frac{11}{19}n^3 + 9\frac{5}{6}m^2n^3 - 12n^3 - 3\frac{5}{17}n^3m^2 \quad 6\frac{55}{102}n^3m^2 - 9\frac{8}{11}$$

$$220) 3\frac{3}{8}x^3y - \frac{1}{4}x - 1\frac{1}{3}x^3y - 1\frac{8}{9}x \quad 2\frac{1}{24}x^3y - 2\frac{5}{36}x \quad 221) 5\frac{17}{18}x^2y^3 + 4\frac{2}{11}x - 1\frac{1}{2}x - 1\frac{1}{4}x^2y^3 \quad 4\frac{25}{36}x^2y^3 + 2\frac{15}{22}x$$

$$222) 1\frac{4}{5} - 1\frac{3}{11}y^3 - 1\frac{5}{8} + \frac{4}{17}y^3 \quad -1\frac{7}{187}y^3 + \frac{7}{40} \quad 223) 1\frac{8}{13}x^3y - 1\frac{1}{3}x^3 - 10\frac{2}{3}x^3y - 10\frac{4}{9}x^3 \quad -9\frac{2}{39}x^3y - 11\frac{7}{9}x^3$$

$$224) \frac{9}{11}a^3b^3 - 1\frac{2}{7}a^2 - 4\frac{9}{16}a^2 - 1\frac{1}{2}a^3b^3 \quad -\frac{15}{22}a^3b^3 \quad 225) \frac{95}{1122}ax + xy^2 - \frac{1}{2}x + 1\frac{5}{8}xy^2 \quad 2\frac{5}{8}xy^2 + x$$

$$226) \frac{7}{10}ab + \frac{13}{15}a^3b - \frac{1}{2}a^3b - 7\frac{2}{9}ab \quad \frac{11}{30}a^3b - 6\frac{47}{90}ab \quad 227) 4\frac{6}{7}mn^2 + 5\frac{7}{11}m^3n + 2mn^2 - 3\frac{1}{5}m^3n \quad 2\frac{24}{55}m^3n + 6\frac{6}{7}mn$$

$$228) \frac{11}{18}x^2y^3 + 1\frac{1}{3}y - 1\frac{4}{5}y - 5\frac{3}{4}y^3x^2 \quad -5\frac{5}{36}y^3x^2 - \frac{7}{15} \quad 229) 1\frac{3}{13} - 5xy^2 - 7xy^2 + 1\frac{1}{2} \quad -12xy^2 + 2\frac{19}{26}$$

$$230) 5\frac{4}{5}uv - \frac{11}{17}uv^2 - \frac{2}{5}uv^2 - 10\frac{2}{11}uv \quad -1\frac{4}{85}uv^2 - \frac{21}{55} \quad 231) \frac{1}{2}x^2y - 1\frac{1}{9}x^2y^3 - 7\frac{17}{19}x^2y + 1\frac{1}{12}x^2y^3 \quad -\frac{1}{36}x^2y^3 - 7\frac{15}{38}$$

232) $2a^2b^3 + 1\frac{11}{17}b^2 - 6a^2b^3 + 10b^2$ $-4b^3a^2 + 11\frac{11}{17}$ 233) $\frac{14}{15}y + 2\frac{9}{14}x^3y - 3\frac{2}{3}y - \frac{2}{17}yx^3$ $2\frac{125}{238}yx^3 - 2\frac{11}{15}y$

234) $14x^3y^2 + 1\frac{3}{16}xy - 16x^3y^2 - 1\frac{1}{2}xy$ $-2x^3y^2 - \frac{5}{16}$ 235) $\frac{3}{14}xy^2 + 8\frac{11}{13} - 1\frac{5}{14}xy^2 + \frac{1}{20}$ $-1\frac{1}{7}xy^2 + 8\frac{233}{260}$

236) $13\frac{4}{7}a^3 + 8\frac{5}{14} - 8\frac{1}{3}a^3 - \frac{7}{15}a^3b^2$ $-\frac{7}{15}a^3b^2 + 5\frac{5}{21}$ 237) $\frac{2}{3}a^2\frac{5}{14} + 8\frac{8}{9}mn^3 - 1\frac{1}{3}n^2 + 3\frac{1}{4}nm$ $8\frac{8}{9}n^3m - \frac{2}{3}n^2 + 3\frac{1}{4}nm$

238) $\frac{1}{3}y - \frac{7}{19}x^3y^3 - 8\frac{4}{15}x^3y^3 - 4\frac{5}{19}x^2y^2$ $-8\frac{181}{285}y^3$ 239) $4\frac{5}{16}y^3x^2 + \frac{2}{3}x^3y^2 - 5\frac{3}{8}y^2x^3 + 3\frac{9}{13}y^3$ $-6\frac{1}{24}y^2x^3 + 8\frac{41}{78}y^3$

240) $1\frac{1}{10}u^3v^2 + 1\frac{11}{19}u^3v^3 - 8\frac{1}{3}u^2v - 1\frac{1}{18}u^3v^3$ $\frac{179}{342}u^3v^3 + 1\frac{1}{10}u^3v^2 - 8\frac{1}{3}u^2v$

241) $7\frac{7}{10}x + 4\frac{7}{9}x^2y - x^2y - 1\frac{5}{12}x$ $3\frac{7}{9}x^2y + 6\frac{17}{60}x$ 242) $\frac{12}{13}b^3 + \frac{2}{13}a^2b^3 - \frac{3}{10}a^2b^3 - 7\frac{1}{3}a^3b^2$ $-\frac{19}{130}b^3a^2 - 7\frac{1}{3}b^3$

243) $1\frac{2}{7}x^3y^2 - \frac{5}{8} - \frac{1}{6}x^3y^2 - \frac{7}{10}$ $1\frac{5}{42}x^3y^2 - 1\frac{13}{40}$ 244) $4\frac{11}{18} + 1\frac{3}{7}b^3 - \frac{13}{17}b^3 + 1\frac{5}{17}$ $\frac{79}{119}b^3 + 5\frac{277}{306}$

245) $1\frac{1}{8}x^2 + 1\frac{1}{4}x^3 + 2x^2 - 1\frac{11}{12}x^3$ $-\frac{2}{3}x^3 + 3\frac{1}{8}x^2$ 246) $7\frac{9}{16}x^2 + 8\frac{3}{8}xy^3 + 2xy^3 - 6\frac{2}{9}x^2$ $10\frac{3}{8}xy^3 + 1\frac{49}{144}x^2$

247) $2\frac{2}{5}x^2 - 2x^3y - 8\frac{4}{7}x^2 - 5\frac{11}{12}x^3y$ $-7\frac{11}{12}x^3y - 6\frac{6}{35}$ 248) $1\frac{11}{13}uv - 3\frac{8}{11}u^2 - 17\frac{1}{3}u^2 - 7\frac{3}{10}uv$ $-5\frac{59}{130}uv - 21\frac{2}{33}u^2$

249) $xy^3 - \frac{3}{8}y - 8\frac{3}{8}y + 2\frac{1}{9}y^3x$ $3\frac{1}{9}y^3x - 8\frac{3}{4}y$ 250) $\frac{2}{3}n - 12\frac{7}{11}m^3n^3 - 19n^3m^3 - 10\frac{11}{15}n$ $-31\frac{7}{11}n^3m^3 - 10\frac{11}{15}n$

251) $9\frac{2}{11}x^3y + 4\frac{1}{2}x^2 - 1\frac{5}{6}x^3y - 1\frac{2}{3}x^2$ $7\frac{23}{66}x^3y + 2\frac{5}{6}$ 252) $6\frac{4}{19}m^2n - \frac{2}{19}mn^2 - 1\frac{2}{3}m^2n + 1\frac{17}{18}mn^2$ $4\frac{31}{57}m^2n + 1\frac{23}{34}m^2n$

253) $\frac{1}{2}v^2 + 7\frac{1}{2}uv^2 - 2\frac{1}{2}v^2 - 1\frac{11}{20}v^2u$ $5\frac{19}{20}v^2u - 2v^2$ 254) $\frac{8}{15}x^2y^3 - 1\frac{1}{2}xy^2 - 8\frac{1}{4}xy^2 + 1\frac{8}{9}x^2y^3$ $2\frac{19}{45}x^2y^3 - 9\frac{3}{4}xy^2$

255) $2\frac{2}{5}x^3 + \frac{5}{17}y^3 - 1\frac{3}{4}y^3 + 1\frac{3}{5}y^3x^3$ $1\frac{3}{5}y^3x^3 - 1\frac{31}{68}$ 256) $4\frac{22}{55}x^3 + 6\frac{3}{17}y - \frac{1}{8}y^2 - \frac{5}{7}y$ $4\frac{11}{40}y^2 + 5\frac{55}{119}y$

$$257) 1\frac{2}{13}a^3b^3 + \frac{1}{4}a^3b^2 - 9\frac{1}{12}a^3b^2 - \frac{1}{4}a^3b^3 \quad \frac{47}{52}a^3b^3 - 258) \frac{5}{6}a^2b^2 + 2\frac{9}{10}x^2y - \frac{5}{6}yx^2 + 2\frac{6}{19}y \quad 2\frac{1}{15}yx^2 + 6\frac{23}{133}y$$

$$259) 1\frac{1}{2}xy^2 - \frac{13}{20}x^2y^2 - \frac{5}{6}xy^2 - 9\frac{1}{6}x^2y^2 \quad -9\frac{49}{60}x^2y^2 - 260) \frac{2}{3}xy^2 - \frac{9}{10} - 1\frac{3}{5}mn^2 - \frac{5}{6} + 11\frac{1}{2}mn^2 \quad 9\frac{9}{10}mn^2 + \frac{1}{15}$$

$$261) \frac{5}{6}x^3y^3 - 3\frac{1}{12}y - 9\frac{7}{9}y^3x^3 - 3\frac{4}{17}y \quad -8\frac{17}{18}y^3x^3 - 262) \frac{65}{2048}y + 7\frac{3}{4}x^3y^3 - x^3y^3 - 2 \quad 6\frac{3}{4}x^3y^3 - 1\frac{1}{8}$$

$$263) \frac{1}{19}n^3 + \frac{1}{6}m^2n - 5\frac{12}{13}nm^2 + \frac{1}{12}n^3 \quad \frac{31}{228}n^3 - 5\frac{59}{78}n^3 - 264) 1\frac{13}{18}xy^3 - 1\frac{5}{14}x^3y^3 - \frac{4}{15}xy^3 - 1\frac{7}{9}x^3y^3 \quad -3\frac{17}{126}x^3y^3 + 1$$

$$265) 3\frac{1}{4}x^3y^3 - 2x^2y - 13 + 1\frac{2}{15}x^2y \quad 3\frac{1}{4}x^3y^3 - \frac{13}{15}x^2y - 266) 13\frac{6}{19}a^2b^3 + 3\frac{2}{5}a^3b^2 - 10\frac{4}{5}a^2b^3 - 2\frac{1}{2}a \quad -10\frac{46}{95}a^2b^3 + 3\frac{2}{5}a$$

$$267) 8\frac{4}{9}x^2y^2 + 4\frac{2}{9}x - 3\frac{1}{2}x + 1\frac{3}{10}xy^3 \quad 8\frac{4}{9}x^2y^2 + 1\frac{3}{10}xy^3 - 268) 4\frac{83}{18}uv^2 + 2\frac{8}{11}u^2v - 1\frac{6}{7}u^2v^3 - 2\frac{3}{10}uv^2 \quad -1\frac{6}{7}u^2v^3 + 2\frac{3}{10}uv^2$$

$$269) \frac{1}{5}b^3 + \frac{5}{11}a^3 - 1\frac{5}{13}a^3 + 1\frac{5}{6}ab^3 \quad 1\frac{5}{6}ab^3 - \frac{133}{143}a^3 - 270) b^3 - \frac{4}{11}m^2 - m - 1\frac{2}{11}m^2n - 6\frac{11}{14}m \quad -1\frac{2}{11}m^2n + 1\frac{4}{11}m^2 -$$

$$271) y^2 + 1\frac{3}{4}xy - 6\frac{11}{18}yx - 1\frac{4}{9}y^2 \quad -\frac{4}{9}y^2 - 4\frac{31}{36}yx \quad 272) 2\frac{2}{3}x^2y - \frac{5}{11}xy - 1\frac{1}{17}xy - 1\frac{5}{8}xy^3 \quad -1\frac{5}{8}xy^3 + 2\frac{2}{3}x^2y - 1$$

$$273) \frac{4}{5}v - 1\frac{1}{4}u^2 - 3\frac{11}{17}v - 1\frac{11}{18}u^2 \quad -2\frac{31}{36}u^2 - 2\frac{72}{85}v \quad 274) 8\frac{5}{7}x - \frac{11}{17}x^3 - 1\frac{5}{7}x - 3\frac{7}{11}x^3y^2 \quad -3\frac{7}{11}x^3y^2 - \frac{11}{17}x^3 + 7x$$

$$275) 2b^2 + 5\frac{17}{18}a^2b - 7b^2 + 1\frac{7}{18}ba^2 \quad 7\frac{1}{3}ba^2 - 5b^2 \quad 276) 7\frac{8}{13}x^3y + 7\frac{11}{14}xy^3 - 6\frac{12}{17}xy^3 - \frac{1}{4}x^3y \quad 7\frac{19}{52}x^3y + 1\frac{19}{238}x$$

$$277) \frac{9}{10}x^3 + 1\frac{2}{3}x^2y - 3\frac{11}{14}x^3 + 1\frac{5}{17}x^2y \quad -2\frac{31}{35}x^3 + 2\frac{49}{51}x^2y - 278) 2mn^2 + \frac{19}{20}mn^3 - 10\frac{2}{3}mn^2 - 7\frac{11}{19}mn^3 \quad -6\frac{239}{380}mn^3 - 8\frac{2}{3}$$

$$279) 3\frac{7}{8}y^2 + 10\frac{1}{2}x^3 - 1\frac{1}{3}x^3 + 1\frac{1}{8}y^2 \quad 9\frac{1}{6}x^3 + 5y^2 \quad 280) 1\frac{13}{19}y^2 + 3\frac{3}{17}y - \frac{3}{14}y^2 - \frac{3}{4}y \quad 1\frac{125}{266}y^2 + 2\frac{29}{68}y$$

$$281) y + 2x^2y^2 - 14y^2x^2 - 6\frac{5}{9}y \quad -12y^2x^2 - 5\frac{5}{9}y \quad 282) 9\frac{3}{16}xy^2 + 2\frac{17}{20}x^3y^2 - 1\frac{1}{11}x^3y^2 + 2\frac{8}{9}xy^2 \quad 1\frac{167}{220}x^3y^2 +$$

283) $9\frac{9}{13}xy^3 + \frac{1}{7}x^2y^2 - 4\frac{11}{20}xy^3 - 5\frac{1}{3}x^2y^2$ $5\frac{37}{260}xy^3 - \frac{4}{61}x^2y^2 + 3\frac{17}{20}a^3 - 1\frac{4}{7}a^3 + \frac{19}{20}a^2b^2$ $1\frac{7}{60}a^2b^2 + 2\frac{39}{140}a^3$

285) $2\frac{5}{18}m^3n^3 - 1\frac{6}{7}m^2n^2 - 9\frac{11}{15}m^3n^3 + 1\frac{6}{17}m^2n^2$ $-7\frac{41}{90}m^3n^3 - \frac{60}{119}m^2n^2$

286) $4\frac{1}{2}n + 4\frac{5}{14}n^3 - \frac{14}{15}n + 1\frac{4}{5}n^3$ $6\frac{11}{70}n^3 + 3\frac{17}{30}n$ 287) $\frac{5}{7}u^2v^3 - 3\frac{4}{9}u - 2\frac{2}{3}u - 6\frac{5}{6}u^2v^3$ $-6\frac{5}{42}u^2v^3 - 6\frac{1}{9}u$

288) $7\frac{2}{5}x + 5\frac{3}{11} - \frac{13}{18} - 1\frac{5}{11}x$ $5\frac{52}{55}x + 4\frac{109}{198}$ 289) $\frac{1}{8}x^3y^3 - 1\frac{2}{3}x^2y^3 - 4\frac{5}{18}x^3y^3 + \frac{1}{12}x^2y^3$ $-4\frac{11}{72}x^3y^3 - 1$

290) $1\frac{3}{10}x^3y^3 + \frac{1}{7}y^3 - \frac{16}{17}y^3x^3 + \frac{4}{9}y^3$ $\frac{61}{170}y^3x^3 + \frac{37}{63}$ 291) $3\frac{3}{16}u^2v^2 + \frac{4}{5}u - 2\frac{5}{16}u^2v^2 + 1\frac{9}{10}u$ $\frac{7}{8}u^2v^2 + 2\frac{7}{10}u$

292) $\frac{8}{13} + 5\frac{11}{12}b^3 - 17 + 1\frac{1}{12}b^3$ $7b^3 - 16\frac{5}{13}$ 293) $12y^2 + 7\frac{13}{14}x - 2y^2 - 1\frac{12}{17}x$ $10y^2 + 6\frac{53}{238}x$

294) $x^3 - 1\frac{1}{2}x^2y - 10\frac{5}{7}x^3 + \frac{5}{6}x^2y$ $-9\frac{5}{7}x^3 - \frac{2}{3}x^2y$ 295) $8\frac{2}{3}m + 9\frac{7}{10}m^2 - \frac{1}{2}m^2 - 9\frac{4}{15}m$ $9\frac{1}{5}m^2 - \frac{3}{5}m$

296) $1\frac{3}{10} - 1\frac{11}{15}u - 10\frac{1}{7}u - 9\frac{7}{10}$ $-11\frac{92}{105}u - 8\frac{2}{5}$ 297) $1\frac{4}{9}m^3 - 1\frac{2}{9}m^2n - 6mn - 1\frac{9}{17}m^2n$ $1\frac{4}{9}m^3 - 2\frac{115}{153}m^2n$

298) $x^3y + \frac{2}{3}y^2 - 9\frac{1}{6}y^2 - 2\frac{8}{9}yx^3$ $-1\frac{8}{9}yx^3 - 8\frac{1}{2}y^2$ 299) $4\frac{1}{3}u^3 - 2\frac{5}{12}u^2v - 18u^2v - 8\frac{7}{9}u^3v$ $-8\frac{7}{9}u^3v + 4\frac{1}{3}u^3 - 2$

300) $12\frac{9}{10}xy^3 + \frac{2}{3}x^2y - \frac{2}{3}xy^3 - 6\frac{1}{6}x^3$ $12\frac{7}{30}xy^3 + \frac{2}{3}$ 301) $\left(4\frac{17}{48}x^3y^2 + x^3y^2\right) + \left(4\frac{2}{3}x^3y^2 - \frac{5}{9}y^2\right)$ $5\frac{2}{3}y^2x^3 + 4\frac{7}{18}y^2$

302) $\left(1\frac{1}{3}xy^2 + 9\frac{1}{3}y^2\right) + \left(1\frac{14}{19}y^2 - 3\frac{3}{10}x^3\right)$ $1\frac{1}{3}y^2x - 3\frac{3}{10}$ 303) $\left(3\frac{3}{8}u^3b^2 - \frac{4}{57}y^3 - \frac{7}{11}ab\right) + \left(6\frac{2}{15}ab - 1\frac{11}{16}b^2\right)$ $3\frac{3}{8}b^2a^3 + 4\frac{82}{16}$

304) $\left(\frac{1}{4}n^2 + 9\frac{1}{4}mn^3\right) - \left(8\frac{1}{18}m^2n^3 + 1\frac{7}{17}n^2\right)$ $-8\frac{1}{18}n^3m^2 + 9\frac{1}{4}n^3m - 1\frac{11}{68}n^2$

305) $\left(1\frac{7}{8}u^2v^2 + 7\frac{3}{5}u^2v^3\right) + \left(1\frac{13}{20}u^2v^3 - 1\frac{4}{5}u^2v^2\right)$ $9\frac{1}{4}u^2v^3 + \frac{3}{40}u^2v^2$

$$306) \left(7\frac{5}{16}y + \frac{9}{19}xy^3\right) + \left(9\frac{3}{11}y - 1\frac{16}{19}xy^3\right) - 1\frac{7}{19}y^3x^3 - 1\frac{103}{76}u^3 - 3\frac{9}{17}uv^3 + \left(2\frac{3}{4}uv^3 - \frac{1}{18}u^3\right) - \frac{53}{68}uv^3 + 3\frac{49}{90}u^3$$

$$308) \left(1\frac{18}{19}x^3y^2 - \frac{3}{20}x^3\right) + \left(9\frac{7}{19}x^3 + 3x^3y^2\right) - 4\frac{18}{19}x^3y^3 - 1\frac{8310}{3813}x^3y^3 + 1\frac{1}{4}x^2y^2 + \left(8\frac{1}{8}x^2y^2 - 1\frac{3}{4}y^3\right) - 9\frac{3}{8}y^2x^2 + \frac{1}{52}y^3$$

$$310) \left(1\frac{9}{11}x^2y^2 + 8\frac{3}{10}x^2y^3\right) - \left(1\frac{1}{13}x^2y^3 + \frac{11}{12}x^2y^2\right) - 7\frac{29}{130}x^2y^3 + \frac{119}{132}x^2y^2$$

$$311) \left(4\frac{1}{3}x^2y^3 - \frac{7}{16}x^3\right) - \left(6\frac{5}{17}x^3 - \frac{3}{7}x^2y^3\right) - 4\frac{16}{21}x^2y^3 - 1\frac{19912}{27219}xy + 9\frac{1}{6}x + \left(8\frac{2}{3}xy - 2\frac{9}{16}x\right) - 18\frac{17}{57}xy + 6\frac{29}{48}x$$

$$313) \left(8\frac{5}{14}m^3n^3 + \frac{5}{6}mn\right) + \left(\frac{1}{2}mn - \frac{1}{3}m^3n^3\right) - 8\frac{1}{42}m^3n^3 - 1\frac{1}{3}mn + 8\frac{5}{16}a^2b^2 - \left(\frac{1}{10} + 9\frac{5}{14}a^2b^2\right) - 1\frac{5}{112}a^2b^2 + 1\frac{2}{5}$$

$$315) \left(5\frac{4}{5}b^3 + \frac{1}{5}a^2\right) + \left(7\frac{3}{10}a^2 + 1\frac{3}{10}b^3\right) - 7\frac{1}{10}b^3 + 7\frac{1}{2}a^2 - \left(5\frac{2}{7} + 1\frac{1}{2}y^3\right) - \left(7\frac{4}{13}y^3 - 1\frac{3}{4}\right) - 5\frac{21}{26}y^3 + 7\frac{1}{28}$$

$$317) \left(1\frac{1}{2}x - \frac{11}{13}x^3\right) - \left(2\frac{12}{17}x^3 + \frac{10}{13}x\right) - 3\frac{122}{221}x^3 + \frac{19}{26}x - 318) \left(2mn + 2\frac{13}{19}m\right) + \left(9\frac{9}{10}m + 10\frac{1}{3}mn\right) - 12\frac{1}{3}mn + 12\frac{111}{190}m$$

$$319) \left(10\frac{1}{10}y - \frac{1}{3}y^3\right) - \left(3\frac{5}{11}y^3 - \frac{9}{13}y\right) - 3\frac{26}{33}y^3 + 10\frac{103}{130}y$$

$$320) \left(2\frac{4}{13}x^2 + 2\frac{9}{20}x^2y^2\right) - \left(1\frac{5}{7}x^2y^2 + 20\frac{9}{20}x^2\right) - \frac{103}{140}x^2y^2 - 18\frac{37}{260}x^2$$

$$321) \left(1\frac{11}{19}u - 1\frac{7}{18}u^3v\right) + \left(5\frac{6}{19}u + 10\frac{10}{13}u^3v\right) - 9\frac{89}{234}u^3v - 1\frac{1711}{196}a^2b + 7\frac{6}{7}a^3b - \left(\frac{11}{16}a^3b + 9\frac{3}{5}a^2b\right) - 7\frac{19}{112}a^3b - 5\frac{7}{80}$$

$$323) \left(\frac{3}{5}x^2 - 1\frac{3}{5}xy^2\right) - \left(9\frac{5}{8}x^2 + 12\frac{1}{6}xy^2\right) - 13\frac{23}{30}xy^2 - 1\frac{8}{11}x^3y - 2y - \left(2\frac{6}{19}y + 14\frac{2}{5}x^3y\right) - 13\frac{37}{55}yx^3 - 4\frac{6}{19}y$$

$$325) \left(10\frac{7}{20}ab - \frac{5}{9}b^2\right) + \left(2\frac{1}{14}b^2 - \frac{5}{12}ab\right) - 9\frac{14}{15}ba + 1\frac{65}{126}b^2$$

$$326) \left(10\frac{14}{15}m^3n^2 + 10\frac{1}{6}m^2n^3\right) - \left(1\frac{7}{16}m^2n^3 + 2\frac{1}{15}m^3n^2\right) - 8\frac{13}{15}m^3n^2 + 8\frac{35}{48}m^2n^3$$

$$327) \left(\frac{14}{15}x^3y^3 + \frac{12}{19}x^2y^2 \right) + (17xy^2 - 15x^2y^2) - \left(\frac{14}{15}x^3y^3 - 14\frac{7}{19}x^2y^2 + 17xy^2 \right)$$

$$328) \left(\frac{6}{19}x^2y^2 + 1\frac{1}{13}x^3y \right) - \left(\frac{15}{19}x^3y^2 - 1\frac{8}{9}x^2y^2 \right) - \frac{15}{19}x^3y^2 + 1\frac{1}{13}x^3y + 2\frac{35}{171}x^2y^2$$

$$329) \left(10\frac{1}{7}n^3 + 1\frac{3}{4}mn^2 \right) - \left(5\frac{13}{14}n^3 + mn^2 \right) - \left(4\frac{3}{14}n^3 + \frac{3}{4}mn^2 \right) + \left(4\frac{5}{9}y^3 + 1\frac{7}{17}x^2 \right) - \left(2y^3 + 1\frac{1}{13}xy^2 \right) - \left(2\frac{5}{9}y^3 - 1\frac{1}{13}y^2x + \right)$$

$$331) \left(\frac{8}{13}u^2v^3 + 1\frac{6}{7}uv^3 \right) - \left(\frac{2}{5}uv^3 - \frac{1}{5}u^2 \right) - \left(\frac{8}{13}u^2v^3 + 1\frac{16}{35}uv^3 \right) + \left(\frac{31}{85}xy^2 - \frac{13}{16}y^3 \right) - \left(\frac{1}{3}x^2y + 20\frac{3}{7}y^3 \right) - \left(6\frac{1}{24}yx^2 - 21\frac{27}{112}y \right)$$

$$333) \left(2\frac{2}{5}x^2y^3 - 3\frac{12}{17}x^3y^3 \right) - \left(10\frac{1}{5}x^2y^3 - \frac{2}{9}x^3y^3 \right) - \left(3\frac{74}{153}x^3y^3 - 7\frac{4}{5}x^2y^3 \right)$$

$$334) \left(xy^3 + \frac{6}{11} \right) + \left(1\frac{1}{13}xy^3 + 1\frac{5}{14} \right) - \left(2\frac{1}{13}xy^3 + 1\frac{139}{154} \right) + \left(\frac{12}{13}u^2 - 2\frac{5}{7}u^3v^3 \right) - \left(5u^2 - 1\frac{1}{2}u^3v^3 \right) - \left(-1\frac{3}{14}u^3v^3 - 4\frac{1}{13}u \right)$$

$$336) \left(13ab + 1\frac{7}{8}a^2b^3 \right) - \left(1\frac{2}{5}ab - \frac{11}{18}a^2b^3 \right) - \left(2\frac{35}{72}a^2b^3 - \frac{7}{5}ab \right) + \left(1\frac{3}{7}xy - \frac{1}{6} \right) - \left(16\frac{3}{7}xy + 19\frac{7}{12} \right)$$

$$338) \left(3\frac{2}{3}x + 1\frac{3}{16}x^2y^3 \right) - \left(1\frac{1}{2}x^2y^3 - \frac{11}{13}x \right) - \left(-\frac{5}{16}x^2y^3 - \frac{20}{39}x \right) + \left(\frac{5}{19} + 1\frac{6}{17}x^3 \right) + \left(5\frac{11}{14}x^3 + 10 \right) - \left(7\frac{33}{238}x^3 + 11\frac{5}{19} \right)$$

$$340) \left(\frac{1}{16}x^2 + 1\frac{9}{13}xy \right) - \left(7\frac{1}{20}x^2 + 14\frac{11}{14}xy \right) - \left(-6\frac{79}{80}x^2 - 14\frac{179}{1827}ab + \frac{1}{16}b^3 \right) - \left(\frac{1}{10}ab + \frac{2}{3}b^3 \right) - \left(-\frac{29}{48}b^3 + 1\frac{73}{170}ba \right)$$

$$342) \left(4\frac{2}{5}x^3y^2 + 7\frac{1}{2}xy \right) + \left(9\frac{4}{13}x^3y^2 - 1\frac{5}{7}xy \right) - \left(13\frac{46}{65}x^3y^2 + 1\frac{11}{18}xy \right) + \left(3\frac{11}{18}u^3 + 2\frac{2}{3}u^3v^2 \right) + \left(\frac{4}{5}u^3v^2 + 1\frac{1}{6}u^3 \right) - \left(3\frac{7}{15}u^3v^2 + 4\frac{7}{24}u^3 \right)$$

$$344) \left(1\frac{11}{13}mn + \frac{6}{19}n \right) + \left(19mn + 1\frac{3}{10}n \right) - \left(20\frac{11}{13}nm + 1\frac{117}{190}n \right) + \left(1\frac{1}{2}x^3y - 1\frac{2}{3}y^3 \right) - \left(1\frac{3}{17}y^3 + 3\frac{5}{17}x^3y \right) - \left(-1\frac{27}{34}yx^3 - 2\frac{43}{51} \right)$$

$$346) \left(\frac{7}{10}x^2y + 1\frac{4}{19}x^3y^2 \right) - \left(5\frac{1}{4}x^3y^2 - \frac{1}{3}x^2y \right) - \left(-4\frac{3}{76}x^3y^2 + 1\frac{9}{30}u^2y - \frac{14}{19}u^2v \right) + \left(\frac{3}{13}u^2 - 3\frac{1}{6}u^2v \right) - \left(-3\frac{103}{114}u^2v + 2\frac{7}{143} \right)$$

$$348) \left(1\frac{4}{19}y^3 + 6xy^2 \right) + \left(1\frac{3}{8}y^3 - \frac{6}{7}xy^2 \right) - \left(5\frac{1}{7}y^2x + 2\frac{89}{152}y^3 \right) + \left(\frac{7}{8}b^2 + \frac{5}{6}a^3b \right) - \left(1\frac{2}{13}a^3b - 1\frac{12}{17}b^2 \right) - \left(-\frac{25}{78}ba^3 + 2\frac{79}{136}b^2 \right)$$

$$350) \left(2\frac{5}{16}y^2 + \frac{5}{6}x^2\right) - \left(1\frac{4}{11}x^2 - 2y^2\right) \quad 4\frac{5}{16}y^2 - \frac{35}{66}x^2 \quad 351) \left(9\frac{3}{5}a^3b^2 + 8\frac{1}{4}ab^3\right) - \left(1\frac{2}{3}ab^3 - 1\frac{3}{10}a^3b^2\right) \quad 10\frac{9}{10}a^3b^2 +$$

$$352) \left(\frac{7}{13}x^3y - 2x^2y^2\right) + \left(2x^3y + 6\frac{1}{15}x^2y^2\right) \quad 4\frac{1}{15}x^2y^2 + 2x^3y \quad 353) \left(\frac{7}{13}x^3y - 1\frac{2}{3}xy^2\right) - \left(1\frac{7}{9}xy^3 + 1\frac{13}{17}xy^2\right) \quad 8\frac{5}{9}xy^3 - 3\frac{22}{51}$$

$$354) \left(1\frac{7}{11}y^3 - \frac{7}{11}x^3y\right) - \left(7\frac{14}{15}x^3y - \frac{7}{12}y^3\right) \quad -8\frac{94}{165}y^3 + 7\frac{11}{18}m^2n^2 \quad 355) 2\left(\frac{29}{132}m^2y^3 + 7\frac{11}{18}m^2n^2\right) - \left(\frac{17}{20}m^2n^2 + 16\frac{5}{12}m^2\right) \quad 6\frac{137}{180}m^2n^2$$

$$356) \left(1\frac{3}{10} + \frac{9}{11}a^2b^3\right) - (5a^2b^3 - 20) \quad -4\frac{2}{11}a^2b^3 + 20 \quad 357) \left(2u^2v^3 + \frac{1}{5}v^3\right) - \left(6\frac{12}{13}v^3 + 1\frac{1}{10}u^2v^3\right) \quad \frac{9}{10}v^3u^2 - 6\frac{47}{65}v^3$$

$$358) \left(11x^3 + 1\frac{12}{13}x^2y^3\right) + \left(\frac{1}{3}x^3 + 2\frac{5}{11}x^2y^3\right) \quad 4\frac{54}{143}x^2y^3 + 2\frac{5}{11}x^2y^3 \quad 359) \left(\frac{71}{83}ab + \frac{4}{5}a\right) + \left(3\frac{13}{20}a + \frac{1}{2}ab^2\right) \quad \frac{7}{8}a^2b + \frac{1}{2}ab^2 + 4\frac{9}{20}a$$

$$360) \left(5\frac{7}{9}xy^2 + 5\frac{4}{9}x^3y^3\right) - \left(6\frac{2}{11}xy^2 - 1\frac{5}{8}y^3\right) \quad 5\frac{4}{9}y^3x^3 + 5\frac{5}{8}y^3 \quad 361) \left(9\frac{1}{3}x + 5\frac{5}{8}y^3\right) + \left(2\frac{2}{11} + 1\frac{7}{15}x^3y\right) \quad 5x^3y^3 + 1\frac{7}{15}x^3y + 11$$

$$362) \left(1\frac{1}{4}y^2 + 2\frac{7}{8}x^3\right) + \left(\frac{1}{20}x^3 - 3\frac{1}{3}xy\right) \quad 2\frac{37}{40}x^3 + 1\frac{1}{4}xy \quad 363) 3\left(\frac{17}{39}uv^3v^3 + 10\frac{5}{19}u\right) + \left(8u^3v^3 + \frac{5}{6}u\right) \quad 8\frac{17}{19}u^3v^3 + 11\frac{11}{114}u$$

$$364) \left(9m^3n + \frac{1}{17}m^3\right) - \left(7\frac{11}{18}m^3 + 7\frac{2}{11}m^3n\right) \quad 1\frac{9}{11}m^3 + 7\frac{2}{11}m^3n \quad 365) \left(\frac{69}{306}x^2 - 1\frac{9}{19}xy^2\right) + \left(xy^2 + 1\frac{1}{4}\right) \quad -\frac{9}{19}xy^2 + 5\frac{11}{14}x^2 + 1$$

$$366) \left(9\frac{11}{16}b + 3\frac{6}{13}\right) + \left(3\frac{2}{3} + \frac{5}{7}b\right) \quad 10\frac{45}{112}b + 7\frac{5}{39} \quad 367) \left(8\frac{7}{8}x^2y + \frac{1}{18}xy\right) + \left(7\frac{9}{16}xy + 3\frac{2}{17}x^2y\right) \quad 11\frac{135}{136}x^2y + 7\frac{8}{14}$$

$$368) \left(\frac{3}{5}x^3y - 1\frac{5}{9}x^3y^2\right) - \left(1\frac{1}{7}x^3y^2 - 1\frac{1}{3}x^3y\right) \quad -2\frac{44}{63}x^3y^2 + 3\frac{1}{3}x^3y \quad 369) \left(6\frac{14}{154}x^3y + 3\frac{1}{2}x^2y\right) - \left(1\frac{7}{13}x^2y - 3\frac{8}{11}\right) \quad -5\frac{1}{26}x^2y + 9\frac{145}{154}$$

$$370) \left(1\frac{1}{2}m^2n - 14m^3n\right) - \left(\frac{9}{19}m^3n - m^2n\right) \quad -14\frac{9}{19}m^3n + 7\frac{1}{2}m^2n \quad 371) \left(7\frac{1}{3}x^3y^2 - 1\frac{2}{5}xy\right) + \left(\frac{4}{11}xy + \frac{4}{5}x^3y^2\right) \quad 8\frac{2}{15}x^3y^2 - 1\frac{2}{55}xy$$

$$372) \left(xy^2 + 8\frac{1}{2}x^2y\right) + \left(1\frac{6}{7}x^2y + 1\frac{7}{10}xy^2\right) \quad 2\frac{7}{10}xy^2 + 3\frac{5}{14}x^2y \quad 373) \left(x^2\frac{11}{18}y^2 - 1\frac{5}{7}xy^3\right) + \left(1\frac{9}{10}xy^3 + 1\frac{13}{15}y^2\right) \quad \frac{13}{70}y^3x + 3\frac{43}{90}y$$

$$374) \left(4\frac{5}{6}b^3 + \frac{4}{7}a^3b^2\right) - \left(1\frac{1}{6}a^3b^2 + 1\frac{11}{15}b^3\right) \quad -\frac{25}{42}b^2a^3 + 7\frac{5}{15}b^3 \quad 375) \left(\frac{110}{103}bm^2 + 6\frac{5}{7}n^3\right) + \left(17\frac{1}{20}m^2 + 1\frac{4}{5}n^3\right) \quad 8\frac{18}{35}n^3 + 17\frac{213}{260}m$$

$$376) \left(\frac{15}{16}m^2n^2 + 8\frac{4}{5}mn^3 \right) - \left(\frac{12}{17}mn^3 + 10\frac{14}{17}m^2n^2 \right) \quad -9\frac{241}{272}m^2n^2 + 8\frac{8}{85}mn^3$$

$$377) \left(\frac{1}{8}x^2 + \frac{3}{4}x^3y^2 \right) + \left(9\frac{3}{4}x^2 + 7x^3y^2 \right) \quad 7\frac{3}{4}x^3y^2 + 9\frac{7}{8}x^2 \quad 378) \left(8\frac{2}{5}xy^3 + 5\frac{2}{15}y^2 \right) + \left(\frac{2}{3}xy^3 + 1\frac{7}{8}y^2 \right) \quad 9\frac{1}{15}y^3x + 7\frac{1}{120}y^2$$

$$379) \left(\frac{1}{7}uv^3 + \frac{1}{4}v^3 \right) + \left(1\frac{1}{2}v^3 - 1\frac{13}{20}uv^3 \right) \quad -\frac{11}{140}v^3u + \frac{3}{4}v^3 \quad 380) \left(\frac{2}{3}x^3y^3 - 1\frac{1}{3}y \right) + \left(1\frac{1}{10}y + \frac{5}{18}x^3y^3 \right) \quad \frac{17}{18}y^3x^3 - \frac{7}{30}y$$

$$381) \left(2\frac{7}{8}b - 1\frac{2}{3}a \right) + \left(1\frac{5}{16}b + 9\frac{6}{17}a \right) \quad 4\frac{3}{16}b + 7\frac{35}{51}a$$

$$382) \left(5\frac{10}{11}u^2v^3 - 1\frac{3}{13}u^2 \right) - \left(3\frac{15}{16}u^2 + 5\frac{3}{10}u^2v^3 \right) \quad \frac{67}{110}u^2v^3 - 5\frac{35}{208}u^2$$

$$383) \left(\frac{10}{19}x^2y^3 - \frac{3}{11}xy^2 \right) - \left(7\frac{4}{13}x^2y^3 + 5\frac{8}{9}xy^2 \right) \quad -6\frac{193}{247}xy^2 + \frac{3}{10}xy^2 \quad 384) \left(6\frac{1}{6}x^3xy + 10\frac{16}{19} \right) + \left(1\frac{19}{20}x^3 - 1\frac{3}{7} \right) \quad 8\frac{1}{80}x^3 + 9\frac{55}{133}$$

$$385) \left(1\frac{7}{17} + \frac{4}{17}mm^2 \right) + \left(5\frac{3}{16}mm^2 - \frac{4}{5} \right) \quad 5\frac{115}{272}mm^2 + \frac{52}{85} \quad 386) \left(\frac{1}{3}x^3 + 1\frac{3}{7}y \right) - \left(5\frac{1}{2}x^3 + \frac{3}{5}y \right) \quad -5\frac{1}{6}x^3 + \frac{29}{35}y$$

$$387) \left(7\frac{11}{13}m^3n^3 - 5m^2 \right) + \left(2m^3n^3 + \frac{8}{9}m^2 \right) \quad 9\frac{11}{13}m^3n^3 + \frac{1}{9}m^2 \quad 388) \left(\frac{3}{5}x^2y - x^2 \right) + \left(1\frac{14}{15}x^2y + 9\frac{1}{10}x^2 \right) \quad 3\frac{8}{15}x^2y + 8\frac{1}{10}x^2$$

$$389) \left(4\frac{1}{2} + 1\frac{2}{19}x^3y^2 \right) - \left(\frac{1}{7}x^3y^2 + 1\frac{1}{2} \right) \quad \frac{128}{133}x^3y^2 + 3 \quad 390) \left(\frac{12}{13}v^2 + 6\frac{1}{6}v \right) - \left(7\frac{6}{11}v^2 + 1\frac{5}{6}u^3v^3 \right) \quad -1\frac{5}{6}v^3u^3 - 6\frac{89}{143}v^3$$

$$391) \left(6\frac{7}{17}x^2y^2 + 10\frac{2}{5}y^3 \right) - \left(13y^3 + \frac{2}{3}x^2y^2 \right) \quad 5\frac{38}{51}y^2x^2 - 2\frac{3}{5}y^3$$

$$392) \left(\frac{3}{20}x^2y^3 + 2\frac{5}{18}x^2y \right) + \left(1\frac{3}{8}x^3y^3 - 1\frac{7}{20}x^2y^3 \right) \quad 1\frac{3}{8}x^3y^3 - 1\frac{1}{5}x^2y^3 + 2\frac{5}{18}x^2y$$

$$393) \left(\frac{1}{3}ab^3 - \frac{16}{19}a^3b \right) + \left(\frac{1}{11}ab^3 + 1\frac{5}{12} \right) \quad \frac{14}{33}ab^3 - \frac{16}{19}a^3b \quad 394) \left(\frac{35}{12}a^2b - 1\frac{1}{6}ab \right) + \left(\frac{3}{5}a^2b + 9\frac{9}{16}a^3 \right) \quad 1\frac{1}{5}a^2b + 9\frac{9}{16}a^3 - 1$$

$$395) \left(5\frac{3}{16}x^3 + \frac{10}{13}xy^2 \right) + \left(xy^2 + 1\frac{1}{3}x^3 \right) \quad 6\frac{25}{48}x^3 + 1\frac{10}{13}xy^2 \quad 396) \left(11x^3y^2 - 5y^2 \right) + \left(8\frac{12}{19}x^3y^2 + 1\frac{5}{6}y^2 \right) \quad 19\frac{12}{19}y^2x^3 - 3\frac{1}{6}y^2$$

$$397) \left(4\frac{2}{3}x^2y - x^3y^2\right) + \left(8\frac{1}{2}x^3y^2 - \frac{3}{10}x^2y\right) - 7\frac{1}{2}x^3y^2 + 398\frac{11}{30}\left(9\frac{18}{19}u^2v^2 - \frac{12}{17}v^2\right) + \left(8\frac{1}{2}v^2 + 4\frac{7}{18}u^2v^2\right) - 14\frac{115}{342}v^2u^2 +$$

$$399) \left(1\frac{6}{11}x^3y^2 - 2\frac{18}{19}x\right) + \left(10\frac{1}{4}x^3y^2 - 1\frac{3}{19}x\right) - 11\frac{35}{44}x^3y^2 + 398\frac{54}{819}\left(\frac{32}{9}xy^2 + 5\frac{8}{9}xy^2\right) + \left(2x^2y + 8\frac{7}{9}xy^2\right) - 7\frac{3}{8}x^2y + 14\frac{2}{3}xy^2$$

$$401) \left(1\frac{5}{9}mn^3 + \frac{1}{14}n^3\right) - \left(13\frac{4}{35}mn^3 + 11\frac{3}{28}n^3\right) - 11\frac{176}{315}n^3\left(m\frac{25}{29}u^2\frac{1}{28}\frac{8}{23}y^3\right) + \left(4\frac{22}{25}y^3 + 21\frac{13}{22}y^2\right) - 4\frac{306}{575}y^3 + 23\frac{28}{63}$$

$$403) \left(5\frac{1}{6}m^3n^3 + \frac{2}{11}m^3\right) + \left(2m^3n^3 - \frac{13}{14}m^3\right) - 7\frac{1}{6}m^3n^3 + 404\frac{115}{154}\left(9\frac{13}{32}x^3y^3 - \frac{3}{8}xy^3\right) + \left(\frac{1}{2}xy^3 + 1\frac{8}{37}x^3y^3\right) - 10\frac{737}{1184}x^3y^3 +$$

$$405) \left(\frac{10}{11}u^3 + 20\frac{7}{9}uv^3\right) - \left(2\frac{1}{12}u^3 + 24\frac{11}{12}uv^3\right) - 4\frac{5}{36}uv^3 - 406\frac{11}{132}\left(\frac{13}{2}y^2u^3 - \frac{21}{25}x^2y^3\right) + \left(\frac{4}{29}x^2y^3 + \frac{1}{5}y^2\right) - \frac{509}{725}y^3x^2 + 1\frac{8}{15}$$

$$407) \left(11\frac{1}{25} + 21\frac{1}{10}b\right) + \left(1\frac{2}{3}b + \frac{11}{16}\right) - 22\frac{23}{30}b + 11\frac{291}{400}b - 408\left(\frac{1}{41}x^2 + 1\frac{10}{19}y\right) + \left(1\frac{21}{25}y - \frac{9}{11}x^2\right) - \frac{358}{451}x^2 + 3\frac{174}{475}y$$

$$409) \left(\frac{3}{5}xy^3 + 23\frac{1}{2}x^3\right) + \left(1\frac{2}{35}xy^3 - 1\frac{1}{6}x^3\right) - 1\frac{23}{35}xy^3 + 22\frac{1}{3}x^3$$

$$410) \left(3\frac{11}{28}m^2n^2 - 22m^3\right) + \left(1\frac{5}{6}m^2n^2 - 1\frac{28}{31}m^3\right) - 5\frac{19}{84}m^2n^2 - 23\frac{28}{31}m^3$$

$$411) \left(1\frac{1}{6}mn + 20m^3\right) - \left(7\frac{28}{45}m^3 - 1\frac{16}{23}mn\right) - 12\frac{17}{45}m^3 - 412\frac{119}{138}\left(\frac{5}{48}m^3x - 2xy^3\right) + \left(\frac{3}{10}x + 25\frac{1}{4}xy^3\right) - 23\frac{1}{4}xy^3 + 6\frac{97}{240}x$$

$$413) \left(34xy + 14\frac{28}{33}y\right) + \left(\frac{24}{49}xy + 1\frac{5}{17}y\right) - 34\frac{24}{49}yx + 164\frac{80}{561}y - 414\left(23\frac{13}{44}v + 7\frac{15}{38}u^2v^2\right) + \left(\frac{19}{31}u^2v^2 + 1\frac{4}{7}v\right) - 8\frac{9}{1178}v^2u^2 + 2$$

$$415) \left(\frac{17}{24}x^2y - 1\frac{4}{29}x^2y^2\right) + \left(5\frac{31}{41}x^2y^2 + 12\frac{3}{16}x^2y\right) - 4\frac{735}{1189}x^2y^2 + 12\frac{43}{48}x^2y$$

$$416) \left(26a^2b - \frac{1}{2}ab\right) + \left(\frac{17}{41}a^2b + ab\right) - 26\frac{17}{41}a^2b + \frac{1}{2}ab$$

$$417) \left(1\frac{44}{47}u^3v^3 + 2\frac{13}{31}u^3v\right) - \left(20\frac{3}{37}u^3v + 25\frac{21}{40}u^3v^3\right) - 23\frac{1107}{1880}u^3v^3 - 17\frac{759}{1147}u^3v$$

$$418) \left(1\frac{8}{13}x^3y^3 - 1\frac{2}{5}xy^2\right) + \left(10\frac{1}{24}x^3y^3 + 1\frac{9}{34}xy^2\right) \quad 11\frac{205}{312}x^3y^3 - \frac{23}{170}xy^2$$

$$419) \left(9m^2 + \frac{13}{47}m^3n^2\right) + \left(1\frac{9}{28}m^3n^2 + 1\frac{1}{9}m^2\right) \quad 1\frac{787}{1316}m^2 + \frac{420}{109}m^3n^2 - \left(9\frac{9}{35}x + 17\frac{13}{14}x^3y^3\right) \quad -17\frac{13}{14}x^3y^3 + 4y^2 -$$

$$421) \left(\frac{26}{27}mn^3 + \frac{45}{46}n^2\right) + \left(\frac{3}{5}mn^3 + 6\frac{24}{49}m^2n^2\right) \quad 1\frac{76}{135}n^3m + 6\frac{24}{49}n^2m^2 + \frac{45}{46}n^2$$

$$422) \left(24\frac{23}{25}u^3 - 1\frac{22}{49}u^2v^2\right) - \left(1\frac{1}{4}u^2v^2 + 23\frac{7}{43}u^2v\right) \quad -2\frac{137}{196}u^2v^2 + 24\frac{23}{25}u^3 - 23\frac{7}{43}u^2v$$

$$423) \left(1\frac{16}{29}y + \frac{11}{47}x^2y^2\right) + \left(3\frac{28}{43}y + 15x^2y^2\right) \quad 15\frac{11}{47}y^2x^2 + \frac{25311}{2412}yb^3 + 18\frac{2}{33}a - \left(22\frac{13}{42}b^3 - 1\frac{1}{6}a\right) \quad 1\frac{17}{28}b^3 + 19\frac{5}{22}a$$

$$425) \left(\frac{11}{12}y^3 - 2\frac{3}{5}xy^2\right) + \left(\frac{15}{28}xy^2 + 14\frac{42}{47}y^3\right) \quad 15\frac{457}{564}y^3 + \frac{426}{140}xy^2 - \left(\frac{9}{13}v + \frac{21}{44}v^3\right) - \left(\frac{9}{13}v + \frac{21}{44}v^3\right) \quad -1\frac{2}{3}v^3u - \frac{21}{44}v^3 + 21$$

$$427) \left(2 - 1\frac{5}{9}xy^3\right) - \left(\frac{1}{8} + \frac{1}{9}xy^3\right) \quad -1\frac{2}{3}xy^3 + 1\frac{7}{8}$$

$$428) \left(22\frac{22}{25}y^2 + 7\frac{4}{39}x^3y^3\right) + \left(4\frac{1}{6}x^3y^3 + 10\frac{6}{41}y^2\right) \quad 11\frac{7}{26}y^3x^3 + 33\frac{27}{1025}y^2$$

$$429) \left(x^3y + 18\frac{11}{17}x^2y^3\right) + \left(1\frac{29}{34}x^2y^3 + x^3y\right) \quad 20\frac{1}{2}x^2y^3 + \frac{430}{50}x \left(50\frac{3}{5}x + 18\frac{25}{28}y^2\right) + \left(\frac{2}{3}x + 7\frac{16}{25}y^2\right) \quad 26\frac{373}{700}y^2 + 51\frac{4}{15}x$$

$$431) \left(5\frac{25}{31}u^3v - \frac{2}{11}\right) + \left(\frac{17}{21} - 13u^3v\right) \quad -7\frac{6}{31}u^3v + \frac{145}{231} \quad 432) \left(19\frac{1}{20}b^2 + 25\frac{1}{7}a^3\right) - \left(\frac{1}{13}a^3 + 19\frac{4}{19}b^2\right) \quad 25\frac{6}{91}a^3 - \frac{61}{380}b^2$$

$$433) \left(1\frac{2}{7}x^2y^3 - \frac{25}{29}x^3\right) - \left(\frac{40}{43}x^3 + 25\frac{21}{38}x^2y^3\right) \quad -24\frac{71}{266}x^3y^3 + \frac{988}{1247}x^3 - \left(2\frac{37}{44}x^3 + 2\frac{13}{33}x^2\right) \quad 10\frac{7}{44}x^3 - \frac{1159}{1518}x^2$$

$$435) \left(\frac{19}{23}m + 10\frac{21}{44}m^2n^3\right) + \left(1\frac{13}{49}m^2n^3 + \frac{3}{5}m\right) \quad 11\frac{1601}{2156}m^2n^3 + \frac{749}{2615}m \left(24\frac{7}{26}x^3 + 1\frac{22}{25}y\right) - \left(17\frac{7}{10}x^3 - 1\frac{1}{4}y\right) \quad 6\frac{37}{65}x^3 + 3\frac{13}{100}y$$

$$437) \left(1\frac{18}{19}xy + 6\frac{9}{11}xy^3\right) - \left(2xy - 1\frac{1}{3}xy^3\right) \quad 8\frac{5}{33}xy^3 - \frac{1}{19}xy \left(21\frac{17}{42} - \frac{1}{9}a^2b\right) + \left(1\frac{2}{19} - 1\frac{33}{38}a^2b\right) \quad -1\frac{335}{342}a^2b + 22\frac{407}{798}xy$$

$$439) \left(\frac{9}{13}u^3v - \frac{5}{23}u^2v^3 \right) + \left(1\frac{2}{3}u^2v^3 + 1\frac{11}{20}u^3v \right) - \left(\frac{31}{69}u^2v^3 + \frac{1663}{1260}u^3v + 1\frac{12}{19}xy \right) + \left(\frac{37}{45}x^2y^2 + 23\frac{26}{45}xy \right) - \left(\frac{568}{855}x^2y^2 + \dots \right)$$

$$441) \left(1\frac{1}{15}ab^2 + 4\frac{18}{35}ab \right) - \left(10\frac{5}{17}ab^2 + 22\frac{2}{11}ab \right) - 9\frac{58}{255}ab^2 - 17\frac{257}{385}ab$$

$$442) \left(18\frac{8}{9}y^2 + 50\frac{13}{16}y^3 \right) + \left(16\frac{23}{38}y^2 + 36y^3 \right) - 86\frac{13}{16}y^3 - 443\frac{5}{162}xy^2 + 1\frac{3}{7}xy + \left(29xy + \frac{23}{40}x^3y \right) - \left(\frac{1}{80}x^3y + 30\frac{3}{7}xy \right)$$

$$444) \left(\frac{12}{35}m^3n^2 + 19\frac{13}{17}m^2n^2 \right) + \left(m^3n^2 + 1\frac{7}{16}m^2n^2 \right) - \left(\frac{12}{35}m^3n^2 + 21\frac{55}{272}m^2n^2 \right)$$

$$445) \left(6\frac{32}{37}y^3 + 21\frac{6}{19}x^2y^2 \right) + \left(17\frac{25}{28}x^2y^2 - 2y^3 \right) - 39\frac{111}{532}y^2x^2 + 4\frac{32}{37}y^3$$

$$446) \left(2xy + \frac{12}{25}x^3y^2 \right) + \left(13\frac{37}{42}x^3y^2 + 19\frac{1}{6}xy \right) - 14\frac{379}{1050}xy^2 - \left(\frac{1}{2} + 21\frac{1}{6}xy - x \right) - \left(1\frac{35}{46}y^3 - \frac{13}{34}x \right) - 1\frac{6}{23}y^3 - \frac{167}{986}x$$

$$448) \left(19\frac{9}{14}uv^3 + 1\frac{7}{11}u^3v^2 \right) + \left(1\frac{3}{34}u^3v^2 + 45\frac{3}{32}uv^3 \right) - \left(2\frac{271}{374}u^3v^2 + 64\frac{165}{224}uv^3 \right)$$

$$449) \left(13\frac{19}{21}b^2 - 48a^2b^3 \right) - \left(48\frac{12}{13}a^2b^3 + 17\frac{3}{4}a^2 \right) - 96\frac{12}{13}b^3a^2 + 13\frac{19}{21}b^2 - 17\frac{3}{4}a^2$$

$$450) \left(\frac{19}{20}a^2b + 5\frac{41}{44}ab^3 \right) - \left(\frac{21}{34}ab^3 - 32\frac{23}{48}b^3 \right) - 5\frac{235}{748}ab^3 - \left(\frac{1914}{2015}ax^2y^3 + \frac{23}{48}xy^3 \right) + \left(\frac{22}{47}x^3y + 1\frac{11}{12}x^3y^3 \right) - 3\frac{17}{20}x^3y^3 + \frac{22}{47}x^3y^3$$

$$452) \left(\frac{5}{6}y^3 - 3\frac{1}{10}xy^2 \right) + \left(11\frac{13}{20}xy^2 + 7\frac{1}{6}x^2y^3 \right) - 7\frac{1}{6}y^3 - 453\frac{8}{20}xy^2 + \frac{15}{16}xy^3 + \left(1\frac{12}{29} + 1\frac{1}{40}x^2 \right) - x^2y^3 + 1\frac{1}{40}x^2 + 2\frac{30}{493}$$

$$454) \left(36x^3y^3 - \frac{8}{13} \right) + \left(\frac{5}{11}x^3y^3 - 10y^2 \right) - 36\frac{5}{11}x^3y^3 - 465\frac{8}{13}y^2 + \left(4x^2 + \frac{5}{18}x^2y^3 \right) + \left(15\frac{3}{31}x^2 + 1\frac{1}{22}x^2y^3 \right) - 1\frac{32}{99}x^2y^3 + 19\frac{32}{99}x^2y^3 + 19\frac{32}{99}x^2y^3$$

$$456) \left(1\frac{2}{7} + 15\frac{9}{11}u^3 \right) - \left(\frac{15}{22}u^3v + 1\frac{10}{21}u^3 \right) - \frac{15}{22}u^3v + 457\frac{79}{231} \left(8\frac{11}{15}mn^2 + 1\frac{17}{18}m \right) - \left(\frac{3}{4}m^3n + \frac{2}{17}m \right) - \frac{3}{4}m^3n + 8\frac{11}{15}mn^2$$

$$458) \left(\frac{7}{29}uv^2 + 8\frac{27}{35}u^2 \right) - \left(6\frac{47}{49}u^2 + 5\frac{5}{27}uv^2 \right) - 4\frac{739}{783}uv^2 + \left(\frac{599}{4245}x^3y^2 - \frac{1}{10}xy \right) + \left(7\frac{38}{45}x^3y + 6\frac{38}{41}xy \right) - 7\frac{607}{630}x^3y + 6\frac{339}{410}xy$$

$$460) \left(1\frac{1}{7} + 13x^3y\right) + \left(7\frac{25}{42} + 23\frac{27}{28}x^3y\right) - 36\frac{27}{28}x^3y + 84\frac{31}{42} \left(10\frac{13}{19}n + 4\frac{11}{48}m^2n^3\right) - \left(1\frac{4}{25}n + \frac{4}{7}m^2n^3\right) - 3\frac{221}{336}n^3m^2 + 9$$

$$462) \left(\frac{13}{22}y + 1\frac{27}{50}xy^2\right) - \left(4\frac{37}{44}xy^2 + \frac{35}{36}y\right) - 3\frac{331}{1100}y^2 + 463\frac{15114}{39637}ab^2 + 23\frac{1}{14} + \left(1\frac{5}{49} + ab^2\right) - 1\frac{14}{37}ab^2 + 24\frac{17}{98}$$

$$464) \left(12\frac{19}{24}xy^2 + \frac{3}{4}xy\right) - \left(2xy - \frac{37}{42}xy^2\right) - 13\frac{113}{168}xy^2 - 1\frac{1}{4}xy$$

$$465) \left(7\frac{18}{47}x^2y^3 - 1\frac{12}{25}x^2y\right) + \left(8\frac{4}{39}x^2y^3 + 1\frac{2}{5}x^2y\right) - 15\frac{890}{1833}x^2y^3 - \frac{2}{25}x^2y$$

$$466) \left(16\frac{5}{14}y^2 - 1\frac{4}{19}x^3y^3\right) + \left(\frac{1}{2}y^2 - \frac{1}{11}x^3y^3\right) - 1\frac{63}{209}y^3 + 467\frac{1}{4}ab + 7\frac{6}{7}y^3 + 13\frac{7}{44}a^3b^2 + \left(\frac{9}{13}a^3b^2 - \frac{4}{7}ab\right) - 13\frac{487}{572}a^3b^2 - \frac{9}{28}$$

$$468) \left(1\frac{5}{17} - \frac{1}{42}x^3y^2\right) - \left(10\frac{10}{21}x^3y^2 - 50\right) - 10\frac{1}{2}x^3y^2 + 51\frac{5}{17}$$

$$469) \left(\frac{38}{43}m^2n^2 - \frac{2}{3}m^3n^2\right) + \left(1\frac{1}{4}m^2n^2 + 1\frac{19}{37}m^3n^2\right) - \frac{94}{111}m^3n^2 + 2\frac{23}{172}m^2n^2$$

$$470) \left(1\frac{3}{11} + 20\frac{3}{8}xy^3\right) - \left(11\frac{13}{18} - 1\frac{45}{49}xy^3\right) - 22\frac{115}{392}xy^3 + 471\frac{1}{10} \left(5\frac{84}{198}xy^2 + 21\frac{19}{34}xy\right) - \left(25\frac{11}{38}xy^2 - 1\frac{16}{17}xy\right) - 19\frac{191}{266}xy^2$$

$$472) \left(18u^3v^2 + 15\frac{3}{11}v^3\right) - \left(6\frac{32}{35}v^3 - \frac{2}{7}u^3v^2\right) - 18\frac{2}{7}v^2u^3 + 8\frac{138}{385}v^3$$

$$473) \left(12\frac{23}{36}x^2y + 1\frac{2}{3}x^3y^3\right) + \left(20\frac{2}{33}x^2y + 1\frac{16}{17}x^3y^3\right) - 3\frac{31}{51}x^3y^3 + 32\frac{277}{396}x^2y$$

$$474) \left(11x^2y^3 + 1\frac{2}{5}x^3y^2\right) - \left(1\frac{1}{2}x^3y^2 + 23\frac{29}{40}x^2y^3\right) - 12\frac{29}{40}x^2y^3 - \frac{1}{10}x^3y^2$$

$$475) \left(15\frac{7}{13}a^3b^3 + \frac{12}{41}b^3\right) + \left(13\frac{25}{26}a^3b^3 + 1\frac{2}{7}b^3\right) - 29\frac{1}{2}b^3a^3 + 1\frac{166}{287}b^3$$

$$476) \left(1\frac{1}{2}a^2 + 22\frac{3}{17}a\right) - \left(2\frac{16}{23}a^2 + 1\frac{4}{5}a\right) - 1\frac{9}{46}a^2 + 2077\frac{32}{85}a \left(\frac{3}{5} + 10\frac{17}{48}m^3n^2\right) + \left(\frac{14}{33}m^3n^2 + 1\frac{23}{48}\right) - 10\frac{137}{176}m^3n^2 + 2\frac{1}{2}$$

$$478) \left(21\frac{5}{31}x^3 + \frac{1}{4}x^2\right) + \left(21x^2 + 14\frac{2}{15}x^3\right) - 35\frac{137}{465}x^3 - 47\frac{1}{4}\left(\frac{3}{28}xy^3 + 46x\right) - \left(1\frac{6}{17}x + 1\frac{13}{47}xy^3\right) - 1\frac{223}{1316}xy^3 + 44\frac{11}{17}$$

$$480) \left(\frac{8}{15}x^2 - 15x^3y^2\right) + \left(\frac{13}{23}x^2 - \frac{18}{35}x^3y^2\right) - 15\frac{18}{35}x^3y^2 - 48\frac{1}{1}\left(1\frac{32}{345}x^2 + \frac{47}{50}x^3\right) + \left(8\frac{28}{33} - \frac{25}{41}x^3\right) - \frac{677}{2050}x^3 + 1\frac{2}{3}y + 8\frac{28}{33}$$

$$482) \left(\frac{6}{7}u^2v^3 + 1\frac{2}{3}u^2\right) + \left(1\frac{4}{17}u^2v^3 + 3\frac{11}{27}u^3v\right) - 2\frac{11}{119}u^3v + \left(2\frac{114}{275}u^3v + 2\frac{23}{43}u^3\right) - \left(4\frac{3}{47}ab^2 - \frac{11}{38}a^3\right) - 21\frac{127}{570}a^3 - 4\frac{3}{47}$$

$$484) \left(\frac{6}{49}x^2 + 23\frac{1}{4}x^3y\right) - \left(23\frac{9}{46}xy + 32x^3y\right) - 8\frac{3}{4}x^3y - 48\frac{6}{49}\left(1\frac{1}{13}xy + 1\frac{8}{25}x^2y\right) - \left(\frac{1}{17}x^2y + 21\frac{20}{33}xy\right) - 1\frac{111}{425}x^2y - 20$$

$$486) \left(6\frac{12}{17}x^2y + \frac{3}{16}y\right) + \left(1\frac{2}{5}x^2y + 22\frac{4}{11}y\right) - 8\frac{9}{85}yx^2 - 48\frac{97}{176}\left(\frac{37}{43}xy^2 + \frac{4}{5}x^3y^3\right) + \left(\frac{11}{45}xy^2 + \frac{16}{23}x^3y^3\right) - 1\frac{57}{115}x^3y^3 + 2$$

$$488) \left(12\frac{11}{20}xy^2 + 11\frac{13}{27}y^2\right) + \left(1\frac{3}{8}xy^2 - \frac{19}{20}y^2\right) - 13\frac{37}{40}xy^2 - 48\frac{137}{460}\left(\frac{37}{40}v^2\right) - \left(7\frac{31}{43}v^2 - 1\frac{1}{3}\right) - 44\frac{31}{43}v^2 + 4\frac{85}{138}$$

$$490) \left(7\frac{1}{9}ab - 1\frac{14}{41}a^3b\right) - \left(1\frac{19}{45}a^3b + 1\frac{16}{49}a^2\right) - 2\frac{1409}{1845}a^2b - 48\frac{1}{1}\left(25\frac{11}{92}ab + x^2y^2\right) - \frac{16}{49}a^2\left(1\frac{23}{27}x^2y^2 + 1\frac{3}{7}\right) - \frac{23}{27}x^2y^2 + 23\frac{55}{84}$$

$$492) \left(2x^3y^2 + 1\frac{1}{5}x^3y^3\right) + \left(20\frac{29}{50}x^3y^2 - 1\frac{23}{40}x^3y^3\right) - \frac{3}{8}x^3y^3 + 22\frac{29}{50}x^3y^2$$

$$493) \left(1\frac{17}{35}m^2n^2 + 23\frac{5}{17}mn^2\right) + \left(22\frac{3}{28}m^2n^2 + 18\frac{4}{47}mn^2\right) - 23\frac{83}{140}m^2n^2 + 41\frac{303}{799}mn^2$$

$$494) \left(\frac{13}{38}m^3n^3 + 11\frac{1}{48}mn^3\right) + \left(\frac{29}{38}m^3n^3 + 16\frac{1}{8}mn^3\right) - 1\frac{2}{19}m^3n^3 + 27\frac{7}{48}mn^3$$

$$495) \left(1\frac{1}{5}u^3v^3 + 16\frac{2}{15}u^3v^2\right) + \left(2u^3v^2 - \frac{3}{7}u^3v^3\right) - \frac{27}{35}u^3v^2 - 48\frac{1}{1}\left(\frac{3}{5}\frac{2}{15}u^3v^2 + \frac{3}{16}y^3\right) + \left(19\frac{14}{23}y^3 + 2\frac{2}{9}x^2y\right) - 2\frac{37}{45}yx^2 + 20\frac{29}{36}$$

$$497) \left(22\frac{1}{41}y^3 + 1\frac{4}{5}\right) + \left(18\frac{9}{35} + 14\frac{1}{11}y^3\right) - 36\frac{52}{451}y^3 - 48\frac{1}{1}\left(\frac{29}{3531}x^2y - 2x^2y^3\right) + \left(\frac{2}{3}x^2y + 12\frac{9}{16}x^2y^3\right) - 10\frac{9}{16}x^2y^3 + 1\frac{5}{9}$$

$$499) \left(17\frac{13}{34}x + 29\frac{1}{18}x^3y^2\right) + \left(1\frac{5}{6}x + 25\frac{11}{20}x^3y^2\right) - 54\frac{109}{180}x^3y^2 + 19\frac{11}{51}x$$

$$\begin{aligned}
500) & \left(21\frac{7}{8}a - \frac{3}{4}ab^3\right) - \left(\frac{3}{4}a - ab^3\right) \frac{1}{4}ab^3 + 21\frac{1}{8}a & 501) & 1\frac{4}{5}v^2 + 1\frac{1}{5}u^3v^2 + 1\frac{4}{7}v^2 + 1\frac{1}{7}u^3v^2 \quad 2\frac{12}{35}v^2u^3 + 3\frac{13}{35}v^2 \\
502) & \frac{1}{5}m^2n^3 + \frac{3}{8}n^2 + 1\frac{1}{5}n^2 - \frac{1}{8}m^2n^3 \quad \frac{3}{40}n^3m^2 + 1\frac{23}{40} & 503) & \frac{1}{2}m^4n + \frac{2}{7}m^3n^3 + 1\frac{1}{4}m^3n^3 - 3\frac{1}{4}m^4n \quad 1\frac{15}{28}m^3n^3 - 2\frac{3}{4}m \\
504) & 5\frac{1}{3}x^2y + 1\frac{1}{9}x^2y^2 + x^2y^2 + 1\frac{5}{6}x^2y \quad 2\frac{1}{9}x^2y^2 + 7\frac{1}{6} & 505) & \frac{3}{4}xy^3 - 8x^2y^2 + \frac{1}{2}xy^3 + 5\frac{5}{9}x^2y^2 \quad -2\frac{4}{9}x^2y^2 + 1\frac{1}{4}xy^3 \\
506) & 1\frac{2}{7}u^2v^3 - 1\frac{2}{5}u^4v^2 + u^2v^3 + \frac{1}{3}u^4v^2 \quad -1\frac{1}{15}u^4v^2 & 507) & \frac{2}{7}u^2v^3 + 4\frac{1}{5}x^2y^4 + 7y - 1\frac{4}{5}x^2y^4 \quad 2\frac{2}{5}y^4x^2 + 11\frac{2}{5}y \\
508) & \frac{2}{3}xy^4 + 1\frac{1}{2}xy^2 + \frac{1}{4}xy^2 - 3\frac{1}{4}xy^4 \quad -2\frac{7}{12}xy^4 + 1\frac{3}{4} & 509) & \frac{1}{2}a^4b^3 - 7\frac{4}{7}a^2b^3 + \frac{2}{3}a^2b^3 - 1\frac{3}{5}a^4b^3 \quad -1\frac{1}{10}a^4b^3 - 6\frac{19}{21} \\
510) & \frac{2}{3}x^4y^4 + 2\frac{9}{10}xy^3 + 5\frac{7}{10}x^4y^4 + \frac{1}{9}x \quad 6\frac{11}{30}x^4y^4 + 5\frac{9}{10} & 511) & \frac{3}{8}m^3n^2 + \frac{1}{3} - \frac{2}{3}m^3n^2 \quad 4\frac{19}{30}m^3n^2 + 2\frac{3}{8}m + \frac{1}{3} \\
512) & \frac{2}{3}u^3v^3 + 1\frac{5}{8}u^2v^3 + \frac{4}{5}u^2v^3 - 3\frac{5}{6}u^3v^3 \quad -3\frac{1}{6}u^3v^3 & 513) & \frac{17}{40}mm^3 + \frac{3}{10}m^4 + 2\frac{5}{6}mm^3 + 4m^4 \quad 4\frac{3}{10}m^4 + 3\frac{1}{2}mn^3 \\
514) & \frac{1}{2}u^2v^2 + 1\frac{2}{3} + \frac{2}{3}uv^4 + 4\frac{3}{8} \quad \frac{2}{3}uv^4 + \frac{1}{2}u^2v^2 + 6\frac{1}{24} & 515) & \frac{1}{2}x^3y^3 - y^2 + \frac{7}{9}x^4y + 1\frac{1}{2}y^2 \quad \frac{1}{2}y^3x^3 + \frac{7}{9}yx^4 + \frac{1}{2}y^2 \\
516) & 1\frac{1}{2}x^4y^2 - 2x^3 + 2\frac{1}{6}x^4y^2 - 2x^3 \quad 3\frac{2}{3}x^4y^2 - 4x^3 & 517) & 4\frac{4}{9}a^3b^4 - a^4b + 1\frac{2}{5}a^4b + 2\frac{3}{10}a^2 \quad 4\frac{4}{9}a^3b^4 + \frac{2}{5}a^4b + 2\frac{3}{10} \\
518) & 1\frac{3}{7}x^2y + 1\frac{1}{2}x^3y^2 + 3\frac{3}{4}x^2y + 5\frac{1}{8}x^3y^2 \quad 6\frac{5}{8}x^3y^2 & 519) & \frac{5}{28}x^4y^4 + 3\frac{1}{9} + 2y^4 + \frac{4}{5} \quad 4\frac{1}{2}y^4 + 3\frac{41}{45} \\
520) & 1\frac{5}{6}x^4 + 2\frac{6}{7}x^3y^3 + 1\frac{1}{4}x^3y^3 + x^4 \quad 4\frac{3}{28}x^3y^3 + 2\frac{5}{6} & 521) & \frac{7}{9}n - 3\frac{5}{6}n^4 + \frac{9}{10}n + 4\frac{1}{2}n^4 \quad \frac{2}{3}n^4 + 1\frac{61}{90}n \\
522) & \frac{1}{3}x^4y^4 + x^2y^4 + 3\frac{2}{7}x^4y^4 - 3x^2y^4 \quad 3\frac{13}{21}x^4y^4 - 2\frac{2}{21} & 523) & 3\frac{3}{5}x^4y^2 + 1\frac{1}{3} + 3\frac{1}{2} + \frac{3}{5}x^4y^2 \quad 4\frac{1}{5}x^4y^2 + 4\frac{5}{6} \\
524) & 1\frac{1}{2}a^2b^3 - 1\frac{2}{3}a^4b + 1\frac{3}{10}a^2b^3 - 2a^4b \quad -3\frac{2}{3}a^4b & 525) & \frac{4}{5}a^4b^3m^4 + 4\frac{1}{3}m^3n^3 + \frac{3}{5}m^3n^3 + \frac{7}{9}m^4 \quad 4\frac{14}{15}m^3n^3 + 5\frac{2}{9}m^4
\end{aligned}$$

526) $2x^3y - 1\frac{1}{8}x^3y^4 + 1\frac{1}{5}x^3y + 3\frac{1}{3}x^3y^4$ $2\frac{5}{24}x^3y^4 + 5\frac{1}{5}x^3$ $2m^2n^3 + 3\frac{1}{4}m^3n + 1\frac{1}{8}m^2n^3 - 1\frac{1}{2}m^3n$ $3\frac{1}{8}m^2n^3 + 1\frac{3}{4}m$

528) $3\frac{4}{5}u^4v - 3\frac{1}{8}u^2 + 2\frac{5}{7}u^2 + 1\frac{1}{2}u^4v$ $5\frac{3}{10}u^4v - \frac{23}{56}$ 529) $3\frac{1}{8}x^3y^4 - 1\frac{1}{8}xy^2 + \frac{4}{9}xy^2 + \frac{3}{7}x^3y^4$ $3\frac{31}{56}x^3y^4 - \frac{49}{72}xy^2$

530) $7xy^2 - 2x^2y^4 + 1\frac{1}{3}xy^2 + \frac{1}{3}x^2y^4$ $-1\frac{2}{3}x^2y^4 + 8\frac{1}{3}$ 531) $\frac{2}{3}u^2 + \frac{9}{10}u^3v^2 + 5u^2 + 1\frac{1}{2}u^3v^2$ $2\frac{2}{5}u^3v^2 + 5\frac{2}{3}u^2$

532) $2xy - 1\frac{1}{2}y^2 + 5\frac{1}{4}xy - \frac{1}{2}y^2$ $7\frac{1}{4}yx - 2y^2$ 533) $\frac{1}{2}y^3 + 1\frac{1}{6}xy + 2\frac{1}{4}xy + 2y^3$ $2\frac{1}{2}y^3 + 3\frac{5}{12}yx$

534) $10a^3b^3 - 2a + \frac{1}{8}a^3b^3 + 1\frac{7}{9}a$ $10\frac{1}{8}a^3b^3 - \frac{2}{9}a$ 535) $\frac{2}{3}m^2n^2 + 4\frac{2}{3}n + 2\frac{1}{8}m^2n^2 - 1\frac{5}{6}n$ $2\frac{19}{24}n^2m^2 + 2\frac{5}{6}n$

536) $5\frac{1}{5}y^2 + 2x^4y^4 + 2y^2 - 2\frac{9}{10}x^4y^4$ $-\frac{9}{10}y^4x^4 + 7\frac{1}{5}$ 537) $1\frac{2}{3}u^2v^3 + \frac{2}{7}uv^2 + 1\frac{1}{9}uv^2 - 9u^2v^3$ $-7\frac{1}{3}u^2v^3 + 1\frac{25}{63}uv^2$

538) $4\frac{1}{10}x^4 - x^4y + \frac{1}{5}x^4y + 4\frac{5}{8}x^4$ $-\frac{4}{5}x^4y + 8\frac{29}{40}x^4$ 539) $\frac{5}{9}u^4v^2 - 10uv^4 + 1\frac{1}{7}u^4v^2 + \frac{2}{5}uv^4$ $1\frac{44}{63}u^4v^2 - 9\frac{3}{5}uv^4$

540) $\frac{2}{7}a^2 + 1\frac{1}{6}b^3 + 1\frac{4}{7}ab^3 + 1\frac{2}{5}b^3$ $1\frac{4}{7}ab^3 + 2\frac{17}{30}b^3$ 541) $\frac{1}{4}n + 2\frac{2}{3}n^3 + 5\frac{3}{7}n + 1\frac{4}{5}n^3$ $4\frac{7}{15}n^3 + 5\frac{19}{28}n$

542) $1\frac{2}{7} - \frac{1}{5}m^4n^3 + 1\frac{1}{4}m^4n^4 + 2\frac{5}{8}$ $1\frac{1}{4}m^4n^4 - \frac{1}{5}m^4n^3$ 543) $\frac{31}{86}x^2y^4 - x^4y^2 + \frac{2}{5}x^2y^4 - y^2$ $-y^2x^4 + \frac{31}{40}y^4x^2 - y^2$

544) $4\frac{5}{6}xy^4 + 2x^3y^2 + 1\frac{1}{2}x^3y^2 - \frac{5}{9}xy^4$ $3\frac{1}{2}x^3y^2 + 4\frac{5}{18}$ 545) $2\frac{1}{6}u^3v^2 - u^3 + 1\frac{1}{3}u^3v^2 + 1$ $3\frac{1}{2}u^3v^2 - u^3 + 1$

546) $2\frac{7}{8}u^3 + u^3v + 3\frac{8}{9}u^3 - 2\frac{9}{10}u^3v$ $-1\frac{9}{10}u^3v + 6\frac{55}{72}$ 547) $\frac{1}{2}xy^4 + 1\frac{4}{5}x^4y^4 + 1\frac{4}{9}x^3y - \frac{1}{7}xy^4$ $1\frac{4}{5}x^4y^4 + \frac{5}{14}xy^4 + 1$

548) $1\frac{3}{7}x^3 - 2\frac{1}{8}y^2 + 5\frac{1}{2}y^2 - \frac{1}{3}x^3y^4$ $-\frac{1}{3}x^3y^4 + 1\frac{3}{7}$ 549) $\frac{3}{8}xy^2 - 2\frac{2}{3}x^3y^4 + 3\frac{1}{3}x + xy$ $-2\frac{2}{3}x^3y^4 + 3xy + 3\frac{1}{3}x$

550) $5\frac{2}{5}xy^4 + 5\frac{1}{6}x^2y + 1\frac{1}{3}xy^4 - x^2y$ $6\frac{11}{15}xy^4 + 4\frac{1}{6}$ 551) $1\frac{1}{3}y^2 - x^2 + 2x^2 + \frac{3}{10}y^2$ $x^2 + 1\frac{19}{30}y^2$

$$552) \frac{1}{2}x^2y - 8\frac{2}{3}x^2y^2 + \frac{4}{9}x^2y - 3\frac{1}{9}x^2y^2 \quad -11\frac{7}{9}x^2y^2 + 5\frac{17}{18}x^2y^2 + \frac{3}{10}xy^2 + 4\frac{3}{4}x^4y + \frac{3}{4}xy^2 + 2\frac{2}{5}x^4y \quad 7\frac{3}{20}x^4y + 6\frac{1}{20}xy^2$$

$$554) \frac{3}{8}xy + 5y^3 + \frac{3}{7}xy - \frac{1}{6}y^3 \quad 4\frac{5}{6}y^3 + \frac{45}{56}yx \quad 555) \frac{1}{2}m^4 + 3\frac{3}{8}m^2 + 1\frac{1}{7}m^4 + 1\frac{4}{5}m^2 \quad 1\frac{9}{14}m^4 + 5\frac{7}{40}m^2$$

$$556) 3\frac{6}{7}a^2b^2 - 1\frac{6}{7}ab^2 + 2\frac{3}{7}a^2b^2 + 3\frac{6}{7}ab^2 \quad 6\frac{2}{7}a^2b^2 - 5\frac{2}{7}b^2b^3 - \frac{2}{3}a^3b^4 + 4\frac{1}{5}a^3b^4 - 1\frac{1}{6}b^3 \quad 3\frac{8}{15}b^4a^3 + 4\frac{5}{6}b^3$$

$$558) \frac{1}{2}x^4y^2 + \frac{9}{10}x^2y + 1\frac{5}{9}x^2y + \frac{2}{3}x^4y^2 \quad 1\frac{1}{6}x^4y^2 + 2\frac{41}{90}x^2y \quad 1\frac{1}{4}y^2 + 3\frac{1}{3}x^4y^3 + 5\frac{3}{7}y^2 + 2x^4y^3 \quad 5\frac{1}{3}y^3x^4 + 6\frac{19}{28}y^2$$

$$560) 5\frac{1}{8}m^2n^3 + \frac{2}{3}mn^3 + 1\frac{3}{4}mn^3 - 2\frac{6}{7}m^2n^3 \quad 2\frac{15}{56}m^2n^3 - 5\frac{1}{6}m^2n^3 - 2\frac{5}{6}y^4 + \frac{3}{8}x^4y^3 - 10\frac{2}{9}y^4 \quad 35\frac{3}{72}y^3x^4 - 13\frac{1}{18}y^4$$

$$562) 3\frac{3}{8}v^2 + uv^3 + 2\frac{1}{8}uv^3 - \frac{2}{5}v^2 \quad 3\frac{1}{8}v^3u + 2\frac{39}{40}v^2 \quad 563) 1\frac{2}{7}x^3y^3 - 3\frac{5}{7}y^4 + 1\frac{1}{2}x^3y^3 + \frac{7}{8}y^4 \quad 2\frac{11}{14}y^3x^3 - 2\frac{47}{56}y^4$$

$$564) \frac{3}{5} + 4\frac{1}{3}a^3 + 1\frac{1}{3}a^3 - 2 \quad 5\frac{2}{3}a^3 - 1\frac{2}{5} \quad 565) 1\frac{1}{2}x^3y^2 - 1\frac{1}{2}xy^2 + 1\frac{1}{6}xy^2 - \frac{7}{10}x^3y^2 \quad \frac{4}{5}x^3y^2 - \frac{1}{3}xy^2$$

$$566) 1\frac{1}{2}a^4 + 2\frac{1}{4}b^4 + a^4 + \frac{1}{7}b^4 \quad 2\frac{1}{2}a^4 + 2\frac{11}{28}b^4 \quad 567) 4\frac{5}{8}y^4 + 3\frac{3}{4}x^3 + 1\frac{4}{5}y^4 - 2\frac{1}{3}x^3 \quad 6\frac{17}{40}y^4 + 1\frac{5}{12}x^3$$

$$568) 1\frac{1}{3}xy^4 + 2\frac{1}{8}x^3y^4 + \frac{1}{3}xy^4 - 1\frac{1}{4}x^3y^4 \quad \frac{7}{8}x^3y^4 + 1\frac{2}{3}x^3y^4 \quad 569) 1\frac{1}{3}x^3y - 3\frac{2}{5}x^2y + 5\frac{1}{3}x^2y + \frac{2}{3}x^3y \quad 2x^3y + 1\frac{14}{15}x^2y$$

$$570) 2x^4y^4 - 1\frac{3}{8}x^2 + 1\frac{4}{5}x^2 - 1\frac{2}{9}x^4y^4 \quad \frac{7}{9}x^4y^4 + \frac{17}{40}x^2y^4 \quad 571) 3\frac{3}{4}u^4v + 4\frac{2}{3}u^3v^4 + 4\frac{3}{7}u^3v^4 + \frac{1}{2}u^4v \quad 9\frac{2}{21}u^3v^4 + 4\frac{1}{4}u^4v$$

$$572) x - 1\frac{5}{9}y^2 + \frac{5}{7}y^2 + 1\frac{3}{4}x^2y \quad 1\frac{3}{4}yx^2 - \frac{53}{63}y^2 + x \quad 573) 3\frac{1}{2}a^2b^2 + 1\frac{4}{5}a^3b^4 + 1\frac{1}{2}a^2b^2 - 1\frac{1}{2}a^2 \quad 1\frac{4}{5}a^3b^4 + 5a^2b^2$$

$$574) 2\frac{1}{10}a^4b^4 + 1\frac{1}{3}a^3b^3 + 3\frac{1}{2}a^4b^4 + 8\frac{1}{3}a^3b^3 \quad 5\frac{3}{5}a^4b^4 + 2\frac{2}{3}a^3b^3 \quad 575) 9x^2y^3 + 2x^2y^4 + xy - 2\frac{1}{10}x^2y \quad 2x^2y^4 - 1\frac{7}{10}x^2y + xy$$

$$576) \frac{4}{9}m^4 + 5\frac{1}{4}m^2 + 1\frac{1}{3}m^4 + 1\frac{2}{9}m^2 \quad 1\frac{7}{9}m^4 + 6\frac{17}{36}m^2 \quad 577) \frac{3}{10} + 3\frac{3}{4}xy + 1\frac{3}{7}xy^2 - \frac{1}{4} \quad 1\frac{3}{7}xy^2 + 3\frac{3}{4}xy + \frac{1}{20}$$

$$578) 1\frac{1}{5}x^3y^2 - 3\frac{1}{5}x^2y^2 + 1\frac{4}{9}x^3y^2 - 10x^2y^2 \quad 2\frac{29}{45}x^3y^2 - 13\frac{1}{45}x^2y^2 + 5\frac{1}{3}y + y^3 - 7y \quad 1\frac{1}{4}y^3 - 1\frac{2}{3}y$$

$$580) 1\frac{2}{3}v^3 + 6\frac{4}{9}uv^3 + 1\frac{3}{5}uv^3 + v^3 \quad 8\frac{2}{45}v^3u + 2\frac{2}{3}v^3 \quad 581) \frac{3}{10}x^3y^2 + \frac{3}{4}y^4 + 4\frac{5}{8}x^3y^2 + 10y^4 \quad 4\frac{37}{40}y^2x^3 + 10\frac{3}{4}y^4$$

$$582) 2\frac{5}{9}a^2b^2 - \frac{2}{5}ab^3 + 1\frac{1}{6}ab^3 + a^2b^2 \quad 3\frac{5}{9}a^2b^2 + \frac{23}{30}ab^3 \quad 583) 4\frac{9}{10}x^2y^4 + \frac{2}{3}xy^3 + 3\frac{3}{8}x^2y^4 - 1\frac{5}{8}xy^2 \quad 8\frac{11}{40}x^2y^4 + \frac{2}{3}xy^3$$

$$584) \frac{1}{8}x^4y^4 + x^4y^3 + 1\frac{1}{3}x^4y^3 - x^4y^4 \quad -\frac{7}{8}x^4y^4 + 2\frac{1}{3}x^4y^3 \quad 585) 3\frac{1}{6}y^4 + 1\frac{2}{3}x^2y^3 + 4\frac{1}{5}x^2y^3 - 8y^4 \quad 5\frac{13}{15}y^3x^2 - 4\frac{5}{6}y^4$$

$$586) 1\frac{3}{4}x^4y^4 + \frac{1}{2}y + \frac{2}{3}y + 5\frac{7}{9}x^4y^4 \quad 7\frac{19}{36}y^4x^4 + 1\frac{1}{6}y \quad 587) \frac{1}{3}uv^4 - 1\frac{1}{6}u^3 + 2\frac{2}{9}uv^4 + \frac{1}{2}u^3 \quad 2\frac{5}{9}uv^4 - \frac{2}{3}u^3$$

$$588) 2\frac{1}{2}x^4y - 1\frac{1}{3}x^2y^3 + 2\frac{3}{4}x^4y - x^2y^3 \quad -2\frac{1}{3}y^3x^2 + 5\frac{1}{4}x^4y \quad 589) \frac{1}{2}a^3b^2 - 1\frac{1}{2}a^4 + 3\frac{2}{7}a^3b^2 - 2\frac{3}{10}a^4 \quad 3\frac{11}{14}a^3b^2 - 3\frac{4}{5}a^4$$

$$590) 9xy^4 + 1\frac{1}{3}x^4y + 1\frac{7}{8}x^4y + 1\frac{7}{10}xy^4 \quad 10\frac{7}{10}xy^4 + 5\frac{5}{24}x^4y \quad 591) x^4 - a^4b^4 - 3\frac{1}{2}a^3 + 3\frac{9}{10}a^3 - 1\frac{2}{3}a^4b^4 \quad 2\frac{23}{24}a^4b^4 + \frac{2}{5}a^3$$

$$592) 5\frac{5}{6}x^3y^2 - 2\frac{1}{10}xy + 1\frac{1}{6}x^3y^2 - \frac{2}{3}xy \quad 7x^3y^2 - 2\frac{23}{30}xy \quad 593) \frac{1}{2}m^3n + 2\frac{1}{8}m^3 + \frac{1}{2}m^3n + 9\frac{1}{4}m^3 \quad m^3n + 11\frac{3}{8}m^3$$

$$594) 1\frac{1}{3} + \frac{1}{2}x^4y^2 + 1\frac{1}{8} - \frac{1}{5}x^4y^2 \quad \frac{3}{10}x^4y^2 + 2\frac{11}{24} \quad 595) 4\frac{1}{2}xy^4 - 1\frac{4}{7}x^2y + 1\frac{2}{7}xy^4 - 9x^2y \quad 5\frac{11}{14}xy^4 - 10\frac{4}{7}x^2y$$

$$596) 3\frac{7}{10}u^3v + 4\frac{5}{8}u^2v^2 + \frac{1}{2}u^3v - 1\frac{3}{4}u^2v^2 \quad 4\frac{1}{5}u^3v + 5\frac{7}{8}u^2v^2 \quad 597) 1\frac{1}{4}x^3y^3 + 1\frac{4}{9} + \frac{1}{2}x^3y^3 - 1\frac{5}{8} \quad 1\frac{3}{4}x^3y^3 - \frac{13}{72}$$

$$598) 4\frac{6}{7}ab^3 - \frac{7}{8}a^2 + 1\frac{1}{2}a^2 + 5\frac{1}{4}ab^3 \quad 10\frac{3}{28}ab^3 + \frac{5}{8}a^2 \quad 599) \frac{1}{2}y^2 - 1\frac{4}{5}xy^4 + 1\frac{2}{3}xy^4 - 3\frac{1}{6}y^2 \quad -\frac{2}{15}y^4x - 2\frac{2}{3}y^2$$

$$600) 1\frac{4}{7}m^4n^3 - 1\frac{1}{10}n^3 + 7\frac{1}{2}m^4n^3 + 2\frac{1}{3}n^3 \quad 9\frac{1}{14}n^3m^4 \quad 601) \left(\frac{7}{30}a^2b - 3\frac{1}{10}ab^3\right) - \left(1\frac{1}{12}ab^3 - \frac{3}{5}a^2b\right) \quad -4\frac{11}{60}ab^3 + 2\frac{6}{35}a^2b$$

$$602) \left(3\frac{1}{12}n^2 + \frac{1}{2}mn\right) - \left(1\frac{2}{5}mn + 6\frac{1}{9}n^2\right) \quad -3\frac{1}{36}n^2 - \frac{9}{10}mn \quad 603) \left(\frac{1}{7}x^4y + \frac{1}{7}x^3y^4\right) - \left(\frac{1}{2}x^3y^4 + 7\frac{1}{4}x^2y^4\right) \quad -\frac{5}{14}x^3y^4 - 7\frac{1}{4}x^2y^4$$

$$604) \left(6\frac{2}{3}x^4y^2 + \frac{4}{5}x^2y\right) - \left(1\frac{1}{13}x^2y - 2\frac{4}{13}x^4y^2\right) \quad 8\frac{38}{39}x^4y^2 - \left(\frac{18}{66}x^2y^2 + 1\frac{1}{4}x^4y^4\right) - \left(5\frac{1}{9}x^4y^4 + 6\frac{5}{7}y^4\right) \quad -3\frac{31}{36}y^4x^4 + 1$$

$$606) \left(5\frac{3}{8}x^2y^3 + 2x^2y\right) - \left(1\frac{6}{7}x^2y + \frac{1}{14}x^4y^4\right) \quad -\frac{1}{14}x^4y^4 - \left(\frac{7}{8}x^3y^3 + \frac{1}{7}\frac{3}{12}u^4v^3\right) - \left(\frac{1}{3}u^4v^3 + 4\frac{2}{9}u\right) \quad 2\frac{3}{4}u^4v^3 + 1\frac{3}{8}uv^3$$

$$608) \left(\frac{3}{5}n^3 + \frac{11}{12}\right) - \left(n^3 + 2\frac{2}{9}\right) \quad -\frac{2}{5}n^3 - 1\frac{11}{36} \quad 609) \left(\frac{5}{13}b^3 - 2\frac{3}{7}\right) - (8b^3 - 1) \quad -7\frac{8}{13}b^3 - 1\frac{3}{7}$$

$$610) \left(1\frac{1}{3}x^4y^2 - 1\frac{3}{4}xy^3\right) - \left(5\frac{7}{9}xy^3 - 1\frac{12}{13}x^4y^2\right) \quad 3\frac{10}{39}x^4y^2 - \left(6\frac{49}{76}xy^3 + 11x^3\right) - \left(1\frac{1}{2}x^3 - \frac{3}{13}x^4y\right) \quad 6\frac{73}{91}x^4y + 9\frac{1}{2}x^3$$

$$612) \left(\frac{7}{8}y^4 - \frac{3}{5}x^4y^2\right) - \left(1\frac{4}{11}y^4 + 7\frac{6}{13}x^4y^2\right) \quad -8\frac{4}{65}y^2x^4 - \left(\frac{48}{88}xy^4 + 7\frac{1}{5}x^3y\right) - \left(1\frac{3}{13}x^3y - x^2y^4\right) \quad 2x^2y^4 + 5\frac{63}{65}x^3y$$

$$614) \left(7\frac{2}{5}x^3y^4 - 2\frac{11}{14}y\right) - \left(3\frac{1}{2}x^3y^4 - 1\frac{5}{9}y\right) \quad 3\frac{9}{10}y^4x^3 - \left(\frac{29}{126}x^3y^2 - 3\frac{2}{3}\right) - \left(2\frac{1}{4}x^3y^2 + \frac{7}{10}\right) \quad -\frac{5}{12}x^3y^2 - 4\frac{11}{30}$$

$$616) \left(6\frac{4}{5}a^3b^2 - 1\frac{1}{2}a^3b^3\right) - \left(7\frac{5}{6}a^3b^3 + 1\frac{1}{14}a^3b^2\right) \quad -9\frac{1}{3}a^3b^3 + 5\frac{51}{70}a^3b^2$$

$$617) \left(1\frac{3}{7}m^3n^3 - 2\frac{5}{7}m^4n^4\right) - \left(1\frac{3}{7}m^4n^4 - 1\frac{5}{13}m^3n^3\right) \quad -4\frac{1}{7}m^4n^4 + 2\frac{74}{91}m^3n^3$$

$$618) \left(1\frac{1}{2}y^4 - \frac{7}{10}x^2y^2\right) - \left(1\frac{1}{6}y^4 - 2\frac{8}{9}x^2y^2\right) \quad \frac{1}{3}y^4 + 2\frac{17}{90}x^2y^2 - \left(5\frac{4}{5}u^2v^4 - 12u^4\right) - \left(6\frac{1}{2}u^4 + 5\frac{3}{4}u^2v^4\right) \quad \frac{1}{20}u^2v^4 - 18\frac{1}{2}u^4$$

$$620) \left(2\frac{3}{4}m^2n + \frac{4}{9}m^2n^3\right) - \left(2\frac{5}{8}m^2n^3 - m^2n\right) \quad -2\frac{13}{72}m^2n^3 + \left(\frac{5}{6}xy^3 + 1\frac{4}{7}x\right) - \left(\frac{7}{12}x^3y^3 + x\right) \quad \frac{1}{4}x^3y^3 + \frac{4}{7}x$$

$$622) \left(1\frac{6}{7}u^2v + 1\frac{1}{3}u\right) - \left(\frac{1}{10}u + 12u^2v\right) \quad -10\frac{1}{7}u^2v + 1\frac{7}{30}u \quad \left(\frac{5}{8}a^2 + 4\frac{7}{9}a\right) - \left(\frac{7}{8}a - 1\frac{10}{13}a^2\right) \quad 2\frac{41}{104}a^2 + 3\frac{65}{72}a$$

$$624) \left(6\frac{1}{5} + mn^2\right) - \left(1\frac{1}{4} - \frac{3}{4}mn^2\right) \quad 1\frac{3}{4}mn^2 + 4\frac{19}{20} \quad 625) \left(1\frac{1}{8}x^4y + 1\frac{5}{6}xy^4\right) - \left(\frac{8}{13}xy^4 + 2x^4y\right) \quad -\frac{7}{8}x^4y + 1\frac{17}{78}xy^4$$

$$626) \left(\frac{5}{6}x^3y + 5xy^4\right) - \left(5\frac{1}{3}xy^4 + 2\frac{1}{8}x^3y\right) \quad -\frac{1}{3}xy^4 - 1\frac{7}{24}xy \quad \left(3\frac{1}{4}x^2y^4 + 4\frac{9}{14}y^2\right) - \left(2\frac{5}{6}y^2 + 1\frac{4}{13}x^2y^4\right) \quad 1\frac{49}{52}y^4x^2 + 1$$

$$628) \left(n^3 + 7\frac{5}{8}mn \right) - \left(7n^3 + 6\frac{2}{11}mn \right) \quad -6n^3 + 1\frac{39}{88}nm \quad 629) \left(13v - \frac{1}{4}v^2 \right) - \left(\frac{11}{12}v + 1\frac{8}{9}v^2 \right) \quad -2\frac{5}{36}v^2 + 12\frac{1}{12}v$$

$$630) \left(7\frac{7}{8}u^4 + \frac{2}{3}uv^2 \right) - \left(\frac{1}{8}uv^2 - 1\frac{1}{6}u^4 \right) \quad 9\frac{1}{24}u^4 + \frac{13}{24}u^3v \quad 631) \left(1\frac{3}{4}y + 7\frac{7}{10}x^3y^2 \right) - \left(6\frac{11}{13}x^3y^2 - \frac{4}{5}y \right) \quad \frac{111}{130}y^2x^3 + 2\frac{11}{20}y$$

$$632) \left(1\frac{2}{3}x^2y^3 - 1\frac{2}{7}y \right) - (2x^2y^3 - 14y) \quad -\frac{1}{3}y^3x^2 + 12\frac{5}{7}y \quad 633) \left(\frac{1}{4}a^3b^2 - 1\frac{1}{4}a^4b \right) - \left(3\frac{1}{2}a^3b^2 - \frac{1}{4}b^3 \right) \quad -3\frac{1}{4}b^2a^3 - 1\frac{1}{4}ba^3$$

$$634) \left(1\frac{7}{9}m^4n^3 - 1\frac{5}{12}m^2n \right) - \left(\frac{3}{7}m^4n^4 - 8\frac{1}{2}m^4n^3 \right) \quad -\frac{3}{7}m^4n^4 + 10\frac{5}{18}m^4n^3 - 1\frac{5}{12}m^2n$$

$$635) \left(7\frac{5}{14}xy^3 - 1\frac{1}{9}y^3 \right) - \left(y^3 + \frac{2}{11}x^4y^2 \right) \quad -\frac{2}{11}y^2x^4 + 6\frac{5}{14}y \quad 636) \left(\frac{3}{5}x^2y^3 + \frac{1}{9}y^2x^3 \right) - \left(4\frac{5}{6}x^3y^3 - x^2y^3 \right) \quad -4\frac{5}{6}x^3y^3 + 1\frac{3}{5}x^2y^3$$

$$637) \left(3\frac{1}{5}u^4v^4 - 10u^3v^2 \right) - \left(\frac{1}{2}u^3v^2 + 2\frac{3}{4}v^3 \right) \quad 3\frac{1}{5}v^4u^4 \quad 638) \left(3\frac{4}{9}x^2y^2 + 1\frac{3}{7}y^3 \right) - \left(4\frac{3}{11}x^4y^2 - 3\frac{1}{12}y^3 \right) \quad -4\frac{3}{11}y^2x^4 + 3\frac{1}{12}y^3$$

$$639) \left(13xy^4 + 1\frac{11}{12}x^3y^3 \right) - \left(5\frac{1}{12}xy^4 + 1\frac{1}{4}x^3y^3 \right) \quad \frac{2}{3}x^3y^3 + 7\frac{11}{12}xy^4$$

$$640) \left(4\frac{2}{5}m^2 - \frac{2}{3}m^3 \right) - \left(1\frac{9}{14}m^2 + 1\frac{1}{3}m^3 \right) \quad -2m^3 + 2\frac{53}{70}m^2 \quad 641) \left(\frac{1}{2}x^4 + 1\frac{2}{3}x^2y^4 \right) - \left(\frac{2}{3}x^4 + 7\frac{2}{3}x^2y^4 \right) \quad -6x^2y^4 - \frac{1}{6}x^4$$

$$642) \left(mn - 2\frac{2}{5}m \right) - \left(\frac{2}{9}m + 6\frac{8}{11}mn \right) \quad -5\frac{8}{11}mn - 2\frac{28}{45}m \quad 643) \left(4\frac{1}{2}u^2v^4 - 1\frac{7}{10}u^4v^3 \right) - \left(u^2v^4 + 6\frac{1}{11}uv^3 \right) \quad -1\frac{7}{10}u^4v^3 + 6\frac{1}{11}uv^3$$

$$644) \left(7\frac{3}{4}x^2y - 3\frac{2}{5} \right) - \left(\frac{7}{12}x^2y + 1 \right) \quad 7\frac{1}{6}x^2y - 4\frac{2}{5} \quad 645) \left(\frac{1}{6}x^3y^4 + 3\frac{7}{8}y^4 \right) - \left(1\frac{4}{5}x^3y^4 + 3\frac{9}{11}y^4 \right) \quad -1\frac{19}{30}y^4x^3 + \frac{5}{88}y^4$$

$$646) \left(12b + 7\frac{3}{5}a \right) - \left(\frac{5}{12}b - \frac{2}{3}a \right) \quad 11\frac{7}{12}b + 8\frac{4}{15}a \quad 647) (u^2 - 2u^2v^2) - \left(u^2 + 1\frac{3}{4}u^2v^2 \right) \quad -3\frac{3}{4}u^2v^2$$

$$648) \left(1\frac{1}{6}y + 1\frac{3}{4}x^3y \right) - \left(3\frac{1}{7}x^3y + 2\frac{5}{12}y \right) \quad -1\frac{11}{28}yx^3 - 6\frac{1}{4}y \quad 649) \left(1\frac{7}{8}x^4 - 1\frac{1}{4}xy \right) - \left(\frac{1}{2}xy + x^4 \right) \quad \frac{7}{8}x^4 - 1\frac{3}{4}xy$$

$$650) \left(5\frac{1}{8}x^3 - 3\frac{1}{2}xy^4 \right) - \left(\frac{2}{3}x^3 + 1\frac{10}{13}xy^4 \right) \quad -5\frac{7}{26}xy^4 + 6\frac{11}{24}x^3 \quad 651) \left(\frac{3}{4}mn + 7\frac{5}{14}mn^2 \right) - \left(6\frac{1}{2}mn^2 + 7\frac{5}{6}mn \right) \quad \frac{6}{7}mn^2 - 7\frac{1}{12}mn$$

$$652) (11x^4y^2 + 2x^2y^2) - \left(2\frac{7}{12}x^4y^2 + 6\frac{3}{11}x^2y^2\right) \quad 8\frac{5}{12}x^4y^2 - 4\frac{3}{11}x^2y^2$$

$$653) \left(1\frac{1}{3}uv^3 - 1\frac{2}{3}v^2\right) - \left(6\frac{1}{12}uv^3 + 1\frac{1}{6}v^2\right) \quad -4\frac{3}{4}v^3u - 6\frac{5}{6}v^2 \quad \left(\frac{4}{7}y^3 + 7\frac{9}{14}x^2y^2\right) - \left(1\frac{5}{6}y^3 + \frac{2}{9}x^2y^2\right) \quad 7\frac{53}{126}y^2x^2 - 1\frac{11}{42}y^2$$

$$655) \left(3\frac{4}{5}m^4n + 1\frac{1}{6}n^3\right) - \left(\frac{4}{11}m^4n - 2\frac{1}{2}n^3\right) \quad 3\frac{24}{55}nm^4 - 6\frac{2}{3}n^3 \quad \left(3x^4y^4 + 1\frac{3}{13}xy^3\right) - \left(\frac{3}{5}xy^3 + 7\frac{1}{14}x^4y^4\right) \quad -6\frac{1}{14}x^4y^4 + \frac{41}{65}xy^3$$

$$657) \left(7\frac{1}{3}u^4v^2 - 3\frac{3}{5}uv\right) - \left(1\frac{2}{3}u^4v^2 + 5\frac{7}{12}uv\right) \quad 5\frac{2}{3}u^4v^2 - 6\frac{5}{6}uv \quad \left(\frac{15}{6}xy^3 + 1\frac{7}{10}y^4\right) - \left(2\frac{1}{4}y^4 + \frac{3}{13}xy^3\right) \quad 5\frac{47}{78}y^3x - \frac{11}{20}y^4$$

$$659) \left(\frac{6}{7}m^3n^3 + 3\frac{1}{2}m^3n^4\right) - \left(10m^3n^4 - 3\frac{3}{5}m^3n^3\right) \quad -6\frac{1}{2}m^3n^4 + 4\frac{16}{35}m^3n^3$$

$$660) \left(\frac{4}{5}u^3 - \frac{5}{9}u^2\right) - \left(10u^2 + \frac{3}{13}u^3\right) \quad \frac{37}{65}u^3 - 10\frac{5}{9}u^2$$

$$661) \left(5\frac{3}{4}x^2y^3 + 12x^4y^3\right) - \left(1\frac{2}{3}x^2y^3 - 1\frac{2}{3}x^4y^3\right) \quad 13\frac{2}{3}x^4y^3 + 4\frac{1}{12}x^2y^3$$

$$662) \left(\frac{1}{2}x^3y^4 - 1\frac{5}{13}y^4\right) - \left(\frac{3}{14}y^4 + 7x^3y^4\right) \quad -6\frac{1}{2}y^4x^3 - 6\frac{109}{182}y^4 \quad \left(\frac{2}{7}u^3 + 1\frac{7}{11}\right) - \left(\frac{7}{10}u^3 + \frac{3}{4}u^2v^4\right) \quad -\frac{3}{4}u^2v^4 - \frac{29}{70}u^3 + 1\frac{7}{11}u^2$$

$$664) \left(2\frac{1}{14}y^4 + 4\frac{5}{7}x^2y^3\right) - \left(7\frac{13}{14}x^2y^3 - 2\frac{11}{14}x^2y\right) \quad -3\frac{3}{14}y^3x^2 + 2\frac{1}{14}y^4 + 2\frac{11}{14}yx^2$$

$$665) \left(5\frac{1}{10}x^4y + 1\frac{1}{4}x^3y\right) - \left(1\frac{1}{10}x^4y + 2x^3y^3\right) \quad -2x^3y^3 - 6\frac{6}{10}x^4y \quad \left(2\frac{1}{3}x^4 - \frac{1}{4}x^3xy\right) - \left(xy^2 + 1\frac{10}{11}x^4\right) \quad \frac{14}{33}x^4 - xy^2 - 10xy$$

$$667) \left(2\frac{4}{5}b^3 - 1\frac{6}{7}a^4b^3\right) - \left(5\frac{1}{3}a^4b^3 - \frac{8}{11}b^3\right) \quad -7\frac{4}{21}b^3 - 6\frac{6}{11}a^4b^3 \quad \left(\frac{29}{25}x^3 - 2\frac{3}{14}xy^4\right) - \left(\frac{2}{3}xy^4 - 3\frac{1}{6}x^2y\right) \quad -2\frac{37}{42}xy^4 + \frac{1}{2}x^4 + 3\frac{1}{6}x^2y$$

$$669) \left(\frac{3}{7}x^4 - 2\frac{2}{11}y\right) - \left(3\frac{1}{4}x^4 - 12y\right) \quad -2\frac{23}{28}x^4 + 9\frac{9}{11}y \quad 670) \left(1\frac{4}{11}a - 1\frac{1}{3}a^4\right) - \left(3\frac{1}{6}a^4 + 10a^2\right) \quad -4\frac{1}{2}a^4 - 10a^2 + 1\frac{4}{11}a$$

$$671) \left(2\frac{11}{12}x^2y + 6\frac{1}{2}x^2y^2\right) - \left(4\frac{11}{13}x^4y - 1\frac{1}{2}x^2y^2\right) \quad -4\frac{11}{13}x^4y + 8x^2y^2 + 2\frac{11}{12}x^2y$$

$$672) \left(1\frac{3}{8}u + \frac{11}{14}uv^2\right) - \left(1\frac{1}{2}uv^2 + 4\frac{5}{12}u\right) - \frac{5}{7}uv^2 - 3\frac{1}{24}uv^2 \left(6\frac{1}{4}xy + 3\frac{5}{12}x^3y^2\right) - \left(7\frac{5}{6}xy + 11\frac{3}{14}x^3y^2\right) - 7\frac{67}{84}x^3y^2 -$$

$$674) \left(10ab^2 + 6\frac{1}{9}a^4b\right) - \left(a^4b - 1\frac{2}{3}ab^2\right) - 5\frac{1}{9}a^4b + 11\frac{2}{3}ab^2 \left(6\frac{6}{7}n^2 + 1\frac{1}{2}n^3\right) - \left(3\frac{1}{8}n^2 + 4\frac{3}{4}n^3\right) - 3\frac{1}{4}n^3 + 3\frac{41}{56}n^2$$

$$676) \left(1\frac{2}{3}x^3y - \frac{9}{10}y^4\right) - \left(1\frac{1}{8}x^3y + 4\frac{1}{12}y^4\right) - \frac{13}{24}yx^3 - \frac{59}{60}y^4 \left(\frac{1}{2}x^4y^3 + 2\frac{11}{12}x^3y\right) - \left(x^4y^3 - 13\frac{2}{9}x^3y\right) - \frac{1}{2}x^4y^3 + 16\frac{5}{36}$$

$$678) (x^2y^2 - y^4) - \left(1\frac{1}{3}y^4 - 1\frac{6}{11}x^2y^2\right) - 2\frac{6}{11}y^2x^2 - 2\frac{1}{3}y^4 \left(1\frac{1}{7}a^3b^2 - \frac{1}{9}\right) - \left(6\frac{1}{12}a^3b^2 + 1\frac{4}{11}\right) - 4\frac{79}{84}a^3b^2 - 1\frac{47}{99}$$

$$680) \left(6\frac{2}{5}u^4v^4 + \frac{11}{13}v^3\right) - \left(\frac{3}{5}v^3 - 1\frac{7}{9}u^4v^4\right) - 8\frac{8}{45}v^4u^4 - \frac{16}{65}v^3 \left(2\frac{2}{3}a^3 - 2\frac{6}{7}a^2b^3\right) - \left(3a^2b^3 + 1\frac{2}{11}a^3\right) - 5\frac{6}{7}a^2b^3 + 1\frac{16}{33}a^3$$

$$682) \left(\frac{1}{3}x^2y^3 + 6\frac{11}{12}x^4y^3\right) - \left(9x^2y^3 - 3\frac{5}{6}x^4y^3\right) - 10\frac{3}{4}x^4y^3 - \frac{12}{23}xy^3y^3 - 1\frac{9}{11}x^3y^4 - \left(1\frac{4}{5}xy^3 + x^3y^4\right) - 2\frac{9}{11}x^3y^4 - 1\frac{3}{10}$$

$$684) \left(\frac{3}{7}x^2y + 5\frac{1}{8}xy^4\right) - \left(4\frac{3}{10}xy^4 + 4\frac{1}{7}x^2y\right) - \frac{33}{40}xy^4 - \frac{5}{7}x^2y \left(3\frac{7}{8}x^3y^4 - \frac{10}{11}y^4\right) - \left(4\frac{9}{14}y^4 + 7\frac{6}{11}x^3y^4\right) - 3\frac{59}{88}y^4x^3 - 5$$

$$686) \left(4\frac{5}{6}x^2y^2 + 1\frac{1}{2}x^4y^4\right) - \left(4\frac{7}{9}x^4y^4 + 7\frac{5}{14}x^2y^2\right) - 3\frac{5}{18}x^4y^4 - 2\frac{11}{21}x^2y^2$$

$$687) \left(7\frac{3}{5}m^2n^2 + 4m^4\right) - \left(12m^2n^2 - \frac{3}{4}m^4\right) - 4\frac{3}{4}m^4 - 4\frac{2}{5}m^2n^2$$

$$688) \left(\frac{1}{3}u^3v^2 + 1\frac{2}{5}u^3v^3\right) - \left(2\frac{1}{9}u^3v^2 + 6\frac{7}{13}u^3v^3\right) - 5\frac{9}{65}u^3v^3 - 1\frac{7}{9}u^3v^2$$

$$689) \left(3\frac{3}{4}x^4 + 7\frac{1}{12}x^3y\right) - \left(5\frac{3}{5}x^4 - \frac{1}{11}x^3y\right) - 1\frac{17}{20}x^4 - \frac{23}{132}xy^3 - 1\frac{5}{7}y^2 - \left(\frac{3}{11}y^2 - 1\frac{9}{10}x^3\right) - 2\frac{31}{40}x^3 - 1\frac{76}{77}y^2$$

$$691) \left(1\frac{1}{6}x^2y - 1\frac{6}{7}x^3y^4\right) - \left(7\frac{8}{9}x^3y^4 - 1\frac{1}{5}x^2y\right) - 9\frac{47}{63}x^3y^4 - \frac{11}{30}x^2y \left(\frac{1}{2}a\right) - \left(2\frac{3}{10}a + 3a^2b^3\right) - 6a^2b^3 - 2\frac{4}{5}a$$

$$693) \left(1\frac{1}{6}xy^3 - 1\frac{6}{11}x^3\right) - \left(2\frac{4}{9}xy^3 + 4\frac{9}{10}x^3\right) - 1\frac{5}{18}xy^3 - \frac{49}{110}x^3 - 1\frac{2}{5}ab^2 - \left(\frac{3}{5}ab^2 + 14\frac{1}{8}ab^4\right) - 13\frac{1}{8}ab^4 - 2ab^2$$

$$695) \left(2\frac{8}{11}x^2y - 1\frac{1}{11}x\right) - \left(6\frac{3}{4}x - \frac{3}{7}xy^2\right) - \left(2\frac{8}{11}x^2y + \frac{3}{7}\right) - \left(7\frac{39}{44}xy^3 + 1\frac{2}{3}x^4y^2\right) - \left(1\frac{1}{2}x^3y - 3\frac{5}{12}xy^3\right) - \left(1\frac{2}{3}x^4y^2 + 5\right)$$

$$697) \left(3\frac{7}{8}a^4b + 4\frac{1}{2}\right) - \left(\frac{3}{7} + 7\frac{7}{12}a^4b\right) - \left(3\frac{17}{24}a^4b + 4\frac{1}{14}\right) - \left(7\frac{2}{3} + \frac{6}{7}v^4\right) - \left(4\frac{11}{12}v^4 + 3\frac{1}{12}\right) - \left(4\frac{5}{84}v^4 + 4\frac{7}{12}\right)$$

$$699) (2x^2y^2 - y^4) - \left(2x^2y^2 - \frac{7}{12}x^4y^2\right) - \left(\frac{7}{12}y^2x^4 - y^4\right) - \left(\frac{7}{13}x^2y - 2\frac{1}{4}xy^4\right) - \left(1\frac{1}{2}x^4y^2 + 3\frac{1}{8}xy^4\right) - \left(-1\frac{1}{2}x^4y^2 - 5\frac{3}{8}\right)$$

$$701) \left(8\frac{4}{9}xy^2 + 7\frac{4}{15}x^4y^4\right) + \left(10\frac{2}{5}xy^2 + 1\frac{4}{7}x^4y^4\right) - \left(8\frac{88}{105}x^4y^4 + 18\frac{38}{45}xy^2\right)$$

$$702) \left(\frac{4}{17}x^2y^2 + \frac{9}{20}x^4\right) - \left(1\frac{14}{17}x^2y^2 + 1\frac{7}{11}x^4\right) - \left(-1\frac{10}{17}x^2y^2 + \frac{1}{11}x^4\right) - \left(\frac{2}{9} + \frac{415}{226}x^4y\right) - \left(8\frac{1}{4}x^4y + 1\frac{1}{8}\right) - \left(-7\frac{5}{12}x^4y - \frac{65}{72}\right)$$

$$704) \left(10\frac{6}{7}x^3y + 5\frac{1}{2}xy^3\right) - \left(1\frac{5}{6}x^3y - xy^3\right) - \left(9\frac{1}{42}x^3y + \frac{1}{2}xy^3\right) - \left(\frac{1}{4}x^4y^2 + 1\frac{2}{5}x^4y\right) + \left(1\frac{3}{5}x^4y^2 - \frac{7}{12}x^4y\right) - \left(1\frac{17}{20}x^4y^2 + \frac{49}{60}x^4y\right)$$

$$706) \left(6\frac{7}{15}a^3b^3 - 1\frac{3}{4}a^3\right) + \left(\frac{4}{5}a^3 + 8a^3b^3\right) - \left(14\frac{7}{15}a^3b^3 - \frac{19}{20}a^3\right)$$

$$707) \left(1\frac{1}{12}ab^4 + \frac{8}{9}a^2b^2\right) + \left(5\frac{2}{13}ab^4 - 3\frac{5}{18}a^2b^2\right) - \left(6\frac{37}{156}ab^4 - 2\frac{7}{18}a^2b^2\right)$$

$$708) \left(4\frac{8}{9}m^4n^3 - 1\frac{2}{3}m^4\right) + \left(6\frac{11}{18}m^4 + 9\frac{7}{12}n^4\right) - \left(4\frac{8}{9}m^4 + 7\frac{1}{12}n^4\right) - \left(\frac{1717}{180}m^4x^2y + 9\frac{7}{1217}n^4y^3\right) + \left(3\frac{1}{2}x^2y - 1\frac{4}{5}y^3\right) - \left(7\frac{7}{20}yx^2 + \frac{7}{85}y^3\right)$$

$$710) \left(16m^3n^3 - \frac{3}{10}m^2n^3\right) + \left(1\frac{5}{19}m^3n^3 + 18\frac{16}{19}m^2n^3\right) - \left(17\frac{5}{19}m^3n^3 + 18\frac{103}{190}m^2n^3\right)$$

$$711) \left(\frac{9}{10}x^3y^4 - 1\frac{1}{2}x^3y^2\right) + \left(1\frac{10}{13}x^3y^2 - \frac{2}{7}x^3y^4\right) - \left(\frac{43}{70}x^3y^4 + \frac{7}{26}x^3y^2\right)$$

$$712) \left(7\frac{13}{17}y^4 + \frac{5}{6}xy^3\right) + \left(1\frac{4}{13}xy^3 - 2\frac{1}{4}y^4\right) - \left(5\frac{35}{68}y^4 + 2\frac{11}{78}xy^3\right) - \left(\frac{5}{6}x^2u^2v^2 + 17u^2v^4\right) - \left(1\frac{13}{19}u^2v^2 - \frac{4}{5}u^2v^4\right) - \left(17\frac{4}{5}u^2v^4 - \frac{9}{11}\right)$$

$$714) \left(\frac{13}{14}x^2y^3 + 1\frac{9}{14}x^4\right) + \left(2\frac{3}{16}x^2y^3 - 1\frac{8}{9}x^4\right) - \left(3\frac{13}{112}x^2y^3 + \frac{1}{9}x^4\right) - \left(\frac{131}{426}x^4 + 9\frac{5}{12}xy^4\right) - \left(1\frac{4}{5}xy^4 - \frac{4}{7}x^2y^4\right) - \left(\frac{23}{28}x^2y^4 + 7\frac{37}{60}xy^4\right)$$

$$716) \left(6\frac{1}{15} + 10\frac{2}{3}a^2b^2\right) - \left(1\frac{1}{2} + 1\frac{4}{15}a^2b^2\right) \quad 9\frac{2}{5}a^2b^2 - 7\frac{17}{30} \left(8\frac{11}{20}xy^4 + 8\frac{6}{11}x^2\right) - \left(1\frac{3}{5}x^2 + 8\frac{7}{11}xy^4\right) \quad -\frac{19}{220}xy^4 + 6\frac{5}{5}$$

$$718) \left(1\frac{4}{5}xy^2 - 1\frac{18}{19}y^4\right) - \left(\frac{3}{4}xy^2 + 8\frac{1}{3}y^4\right) \quad -10\frac{16}{57}y^4 - 7\frac{19}{20} \left(6\frac{6}{7} - \frac{5}{9}u^4v\right) + \left(4\frac{5}{18} + 3\frac{9}{13}u^4v\right) \quad 3\frac{16}{117}u^4v + 11\frac{17}{126}$$

$$720) \left(5\frac{2}{9}m - 11m^4\right) - \left(3\frac{5}{16}m^4 + 1\frac{3}{8}m\right) \quad -14\frac{5}{16}m^4 + 3\frac{61}{72}m \left(\frac{1}{6}ab^3 + 2\frac{10}{13}ab\right) + \left(\frac{2}{3}ab^3 - 1\frac{5}{16}ab\right) \quad \frac{5}{6}ab^3 + 1\frac{95}{208}ab$$

$$722) \left(\frac{14}{15}xy + 10\frac{5}{6}x\right) - \left(\frac{2}{15}x - 1\frac{3}{20}xy\right) \quad 2\frac{1}{12}xy + 10\frac{7}{10} \quad 23) \left(\frac{5}{9}x^3y + 6\frac{3}{4}y\right) + \left(4\frac{5}{9}x^3y - \frac{8}{15}y\right) \quad 5\frac{1}{9}yx^3 + 6\frac{13}{60}y$$

$$724) \left(1\frac{1}{2}a^3b^2 + 10\frac{1}{3}a^4\right) + \left(1\frac{7}{18}a^4 - 1\frac{3}{7}a^3b^2\right) \quad \frac{1}{14}a^3b^2 - 2\frac{5}{25} \left(12\frac{15}{18}a^4 + 1\frac{2}{13}m^4\right) + \left(8\frac{1}{4} + 1\frac{3}{14}m^3n\right) \quad 1\frac{2}{13}m^4 + 1\frac{3}{14}m^3n +$$

$$726) \left(1\frac{1}{6}x^2y + 1\frac{1}{2}x^2y^2\right) + \left(1\frac{1}{5}x^2y^2 + 4\frac{12}{17}x^4y\right) \quad 4\frac{12}{17}x^4y + \left(\frac{17}{510}x^3y^2 + \frac{1}{10}x^3y^2\right) + \left(2\frac{7}{8}x^3y^2 - \frac{16}{19}x^2y^4\right) \quad -\frac{16}{19}y^4x^2 + 2\frac{31}{40}$$

$$728) \left(8\frac{11}{12}x^3y + 8\frac{7}{20}x^2y^2\right) + \left(7\frac{1}{3}x^2y^2 + 1\frac{1}{2}y\right) \quad 8\frac{11}{12}x^3y + 2\frac{9}{29} \left(\frac{141}{460}x^3y^2 + \frac{1}{4}x^4y^2\right) - \left(4x^3y^2 + 5\frac{5}{7}x^4y^2\right) \quad 3\frac{15}{28}x^4y^2 - 3\frac{3}{4}$$

$$730) \left(5\frac{11}{15}x^3y^3 + \frac{5}{12}x^4y^2\right) - \left(5\frac{6}{11}x^3y^3 + \frac{15}{17}x^4y^2\right) \quad \frac{31}{165}x^3y^3 - \frac{95}{204}x^4y^2$$

$$731) \left(3\frac{1}{4}n^4 - 1\frac{1}{4}m^3n^3\right) + \left(2\frac{1}{2}m^3n^3 - 1\frac{11}{15}n^4\right) \quad 1\frac{1}{4}n^3 - 7\frac{3}{2} \left(\frac{35}{60}n^4y^4 + 7x^3y^4\right) + (10x^4y^4 - 2x^3y^4) \quad 18\frac{5}{12}x^4y^4 + 5x$$

$$733) \left(\frac{11}{19}u^2v^3 + \frac{1}{2}u^2v^2\right) - \left(5\frac{8}{15}u^2v^3 - 1\frac{2}{3}u^3v^4\right) \quad 1\frac{2}{3}u^3v^4 - 4\frac{272}{285}u^2v^3 + \frac{1}{2}u^2v^2$$

$$734) \left(1\frac{1}{4}mn^3 - \frac{9}{17}m^2n^4\right) - \left(5\frac{7}{10}mn^3 - 1\frac{5}{14}m^2n^4\right) \quad \frac{197}{238}m^2n^4 - 4\frac{9}{20}mn^3$$

$$735) \left(1\frac{1}{2}x^2y^4 + \frac{10}{13}x^3\right) + \left(1\frac{1}{5}x^2y^4 + x^3\right) \quad 2\frac{7}{10}x^2y^4 + 1\frac{10}{13}x^3$$

$$736) \left(1\frac{1}{10}x^4y^4 + 6\frac{13}{17}x^2y^3\right) - \left(\frac{1}{4}x^2y^3 + \frac{5}{14}x^4y^4\right) \quad \frac{26}{35}x^4y^4 + 6\frac{35}{68}x^2y^3$$

$$737) \left(6\frac{5}{18}uv^4 - \frac{7}{17}u^2v^4\right) - \left(2\frac{3}{4}uv^4 + 10\frac{1}{2}u^2v^4\right) \quad -10\frac{31}{34}u^2v^4 + 3\frac{19}{36}uv^4$$

$$738) \left(2\frac{2}{7}x^3y^3 - \frac{11}{15}xy^4\right) - \left(12x^3y^3 - \frac{1}{5}xy^4\right) \quad -9\frac{5}{7}x^3y^3 + \frac{8}{15}(xy^4 + 2x) + \left(7\frac{1}{19}x + 1\frac{13}{15}xy\right) \quad 2\frac{13}{15}xy + 9\frac{1}{19}x$$

$$740) \left(1\frac{13}{15}a - \frac{13}{16}a^4\right) - \left(\frac{12}{13}a - 3\frac{3}{17}a^4\right) \quad 2\frac{99}{272}a^4 + \frac{184}{195}a \quad 741) \left(\frac{4}{5} + \frac{3}{20}m^3\right) + \left(1\frac{9}{11} + 4\frac{13}{16}m^3\right) \quad 4\frac{77}{80}m^3 + 2\frac{34}{55}$$

$$742) \left(4\frac{11}{12}x^2y + 7\frac{3}{14}y\right) - \left(3\frac{1}{18}x^2y + y\right) \quad 1\frac{31}{36}yx^2 + 6\frac{3}{14}y \quad 743) \left(6\frac{1}{4}n^4 + 1\frac{7}{20}\right) + \left(1\frac{15}{17} - \frac{2}{9}n^4\right) \quad 6\frac{1}{36}n^4 + 3\frac{79}{340}$$

$$744) \left(4\frac{4}{9}uv^2 + 7\frac{1}{2}\right) - \left(1\frac{1}{2}uv^2 + 1\frac{3}{5}\right) \quad 2\frac{17}{18}uv^2 + 5\frac{9}{10} \quad 745) \left(15\frac{5}{6}y - 1\frac{1}{4}\right) + \left(\frac{12}{17}y - 1\frac{1}{6}\right) \quad 16\frac{55}{102}y - 2\frac{5}{12}$$

$$746) \left(1\frac{1}{3}u^4v + 1\frac{5}{7}u^4v^2\right) + \left(\frac{1}{3}u^4v + 1\frac{1}{3}u^4v^2\right) \quad 3\frac{1}{21}u^4v + \frac{1}{17}u^4v^2 \quad 747) \left(\frac{2}{3}\frac{11}{17}x^2y + 2\frac{1}{2}x^4y\right) + \left(x^2y + 1\frac{1}{3}x^4y\right) \quad 3\frac{5}{6}x^4y + 2\frac{11}{17}x^2y$$

$$748) \left(17x^3y - 3\frac{1}{12}xy^2\right) + \left(3\frac{7}{8}x^3y + xy^2\right) \quad 20\frac{7}{8}x^3y - 2\frac{1}{12}xy^2$$

$$749) \left(1\frac{3}{4}m^3n + 10\frac{3}{10}m^4n^3\right) - \left(1\frac{4}{11}m^3n - 2\frac{3}{10}m^4n^3\right) \quad 12\frac{3}{5}m^4n^3 + \frac{17}{44}m^3n$$

$$750) \left(1\frac{5}{13}x^4y^3 + 2\frac{5}{6}x^4y^4\right) + \left(\frac{11}{15}x^4y^4 + 7\frac{2}{7}x^4y^3\right) \quad 3\frac{17}{30}x^4y^4 + 8\frac{61}{91}x^4y^3$$

$$751) \left(1\frac{11}{15}b^2 - 16a^2b^2\right) + \left(10\frac{1}{15}b^2 + 4\frac{7}{15}a^2b^2\right) \quad -11\frac{8}{15}b^2a^2 + 11\frac{4}{5}b^2$$

$$752) \left(1\frac{7}{10}u^2v^4 + \frac{2}{9}u^3v^2\right) - \left(\frac{18}{19}u^2v^4 + 10\frac{12}{13}u^3v^2\right) \quad \frac{143}{190}u^2v^4 - 10\frac{82}{117}u^3v^2$$

$$753) \left(19x^4y^3 + 7\frac{11}{19}xy^3\right) - \left(\frac{1}{9}x^4y^3 + 1\frac{5}{19}xy^3\right) \quad 18\frac{8}{9}x^4y^3 + 6\frac{6}{19}xy^3$$

$$754) \left(10\frac{1}{15}x^3y^3 + \frac{5}{6}x^4y^2\right) - \left(\frac{15}{19}x^3y^3 + 1\frac{6}{11}x^4y^2\right) \quad 9\frac{79}{285}x^3y^3 - \frac{47}{66}x^4y^2$$

$$755) (9xy^4 - 9x^3y^3) + \left(4\frac{5}{18}x^3y^3 - \frac{16}{17}x^3y^2\right) - 4\frac{13}{18}x^3y^3 + \frac{1619}{1720}x^3y^3 + \left(4\frac{4}{19}u^2v^4 + \frac{3}{10}uv^3\right) - 4\frac{4}{19}u^2v^4 - 3\frac{13}{20}uv^3$$

$$757) \left(x^2 + 6\frac{13}{20}y^4\right) + \left(1\frac{3}{4}xy - 1\frac{1}{2}x^2\right) - 6\frac{13}{20}y^4 - \frac{1}{2}x^2 + 1\frac{3}{4}xy$$

$$758) \left(1\frac{7}{13}x^3y^4 + 1\frac{9}{14}x^2y^4\right) + \left(3\frac{1}{2}x^3y^3 + 3\frac{9}{16}x^2y^4\right) - 1\frac{7}{13}x^3y^4 + 5\frac{23}{112}x^2y^4 + 3\frac{1}{2}x^3y^3$$

$$759) \left(2m^2 + 4\frac{1}{7}n^2\right) - \left(\frac{9}{10}n^2 + \frac{2}{7}m^2\right) - 1\frac{5}{7}m^2 + 3\frac{17}{70}n^2 - 760) \left(6\frac{3}{8}y^3 - 2x^4y^3\right) - \left(10\frac{1}{16}y + \frac{3}{5}x^4y^3\right) - 2\frac{3}{5}y^3x^4 + 6\frac{3}{8}y^3$$

$$761) \left(\frac{3}{5}uv^2 + \frac{7}{10}v^4\right) + \left(\frac{2}{3}v^4 - 1\frac{3}{8}uv^2\right) - 1\frac{11}{30}v^4 - \frac{31}{40}v^2u$$

$$762) \left(8\frac{1}{9}x^2y^3 - 6\frac{7}{15}xy^4\right) + \left(1\frac{1}{3}x^2y^3 + 4\frac{16}{17}xy^4\right) - 9\frac{4}{9}x^2y^3 - 1\frac{134}{255}xy^4$$

$$763) \left(4\frac{2}{15}y + 9\frac{5}{6}\right) - \left(7\frac{1}{4} - \frac{1}{4}y\right) - 4\frac{23}{60}y + 2\frac{7}{12} \quad 764) \left(\frac{1}{5}x^4 + \frac{15}{16}xy\right) - \left(1\frac{2}{7}xy + 1\frac{2}{3}x^3y^4\right) - 1\frac{2}{3}x^3y^4 + \frac{1}{5}x^4 - \frac{3}{11}$$

$$765) \left(1\frac{1}{2}mn^2 + 3\frac{3}{4}m^4\right) - \left(\frac{1}{11}m^4 - mn^2\right) - 3\frac{29}{44}m^4 + 2\frac{7}{2}mn^2 + \left(1\frac{2}{7}a^4 - 1\frac{7}{15}b^2\right) - \left(\frac{3}{11}a^4 + 10\frac{9}{13}b^2\right) - 1\frac{1}{77}a^4 - 12\frac{31}{195}b$$

$$767) \left(12xy - \frac{5}{7}xy^2\right) - \left(1\frac{1}{11}xy - 16xy^2\right) - 15\frac{2}{7}xy^2 + 10\frac{10}{11}xy$$

$$768) \left(1\frac{5}{13}m^3n - 3\frac{1}{6}m^4n^3\right) - \left(8\frac{1}{4}m^3n + 3\frac{5}{6}m^4n^3\right) - 7m^4n^3 - 6\frac{45}{52}m^3n$$

$$769) \left(2\frac{7}{9}y^3 + 7\frac{3}{20}xy^2\right) - \left(\frac{7}{17}xy^2 - 1\frac{1}{2}y^3\right) - 4\frac{5}{18}y^3 + \frac{251}{340}xy^2 + \left(10\frac{3}{17}u^3v^2 + 9u^3v\right) + \left(9\frac{5}{6}u^3v^2 + \frac{4}{11}u^3v\right) - 20\frac{1}{102}u^3v^2 +$$

$$771) \left(1\frac{1}{6}y - 1\frac{7}{9}x^3y^3\right) - \left(3\frac{15}{16}y - x^3y^3\right) - \frac{7}{9}y^3x^3 - 2\frac{37}{48}y^3 + \left(1\frac{2}{7}ab - 1\frac{1}{3}a^4\right) - \left(\frac{7}{8}a^4 + 2ab\right) - 2\frac{5}{24}a^4 - \frac{5}{7}ab$$

$$773) \left(1\frac{1}{2}u^4 + 1\frac{2}{3}u^4v^2\right) + \left(\frac{4}{19}u^4 + \frac{1}{6}u^4v^2\right) - 1\frac{5}{6}u^4v^2 + \frac{27}{38}u^4 + \left(4\frac{2}{3}x^2y^4 + 3\frac{1}{17}x^2y\right) + \left(\frac{2}{5}x^2y^4 - 1\frac{11}{14}x^2y\right) - 2\frac{1}{15}x^2y^4 + 1$$

$$775) \left(\frac{1}{15}x^4y^4 + 1\frac{5}{6}y^2 \right) - \left(\frac{1}{4}y^2 + 1\frac{5}{16}x^4y^4 \right) - 1\frac{59}{240}y^4 - \left(6\frac{7}{14}m^2 + 4\frac{5}{9}m^2n^2 \right) + \left(4\frac{1}{18}m^2n^2 - \frac{1}{2}m^2 \right) - 8\frac{11}{18}m^2n^2 + 5$$

$$777) \left(1\frac{1}{4}x^3y + 1\frac{7}{12}x^3y^4 \right) - \left(\frac{5}{9}x^3y^4 + 2\frac{3}{11}x^3y \right) - 1\frac{1}{36}x^3y^4 - \left(1\frac{7}{20}x^3y - 3\frac{7}{10}m^3 \right) + \left(1\frac{7}{8}n^3 - 1\frac{1}{20}m^3 \right) - 3\frac{9}{40}n^3 - 4\frac{3}{4}m^3$$

$$779) \left(1\frac{1}{2}u^2v^2 + 20u^3v^4 \right) + \left(\frac{7}{10}u^2v^2 + 7\frac{5}{7}u^3v^4 \right) - 27\frac{5}{7}u^3v^4 + 2\frac{1}{5}u^2v^2$$

$$780) \left(1\frac{1}{10}x^2y - 1\frac{6}{11}x^4y^2 \right) + \left(\frac{11}{13}x^4y^2 + 3\frac{5}{11}x^2y \right) - \frac{100}{143}x^4y^2 + 4\frac{61}{110}x^2y$$

$$781) \left(7\frac{1}{18}u^2 + 2v^4 \right) - \left(3\frac{3}{16}u^2 - 2\frac{1}{6}v^4 \right) - 4\frac{1}{6}v^4 + 3\frac{125}{144}u^2 - \left(1\frac{13}{15}a^4b^3 - 1\frac{4}{17}a^3 \right) + \left(2a^4b^3 + 8\frac{17}{19}a^3 \right) - 3\frac{13}{15}a^4b^3 + 7\frac{2}{3}a^3$$

$$783) \left(8\frac{2}{7}x^2y^3 + 4\frac{1}{2}x^2y \right) + \left(\frac{1}{2}x^2y^3 - 1\frac{3}{4}x^2y \right) - 8\frac{11}{14}x^2y^3 - 2\left(\frac{1}{4}x^2xy - \frac{11}{15}x^3y^4 \right) + \left(1\frac{1}{6}xy + 1\frac{1}{2}x^3y^4 \right) - \frac{23}{30}x^3y^4 + 2\frac{5}{12}xy$$

$$785) \left(9\frac{4}{5}xy^2 + 6\frac{1}{2}x^4y^4 \right) - \left(\frac{1}{2}x^4y^4 - 10\frac{13}{14}xy^2 \right) - 6x^4y^4 - 8\frac{5}{18}x^3 + \left(3\frac{12}{17}xy - 1\frac{1}{3}x^3 \right) - 2y^3 + 6\frac{17}{18}x^3 + 3\frac{12}{17}xy$$

$$787) \left(9\frac{9}{16}xy^2 + \frac{4}{19}xy^3 \right) - \left(\frac{11}{14}xy^2 + 7\frac{4}{5}xy^3 \right) - 7\frac{56}{95}xy^2 - 8\left(\frac{878}{1129}xy^2 - 1\frac{2}{7} \right) - \left(\frac{1}{12}v^2 - 2 \right) - 1\frac{77}{228}v^2 + \frac{5}{7}$$

$$789) \left(y^3 + \frac{1}{6}xy^4 \right) - \left(1\frac{1}{3}xy^4 - 2\frac{2}{3}y^3 \right) - 1\frac{1}{6}y^4x + 3\frac{2}{3}y^3 - \left(\frac{5}{6} - 1\frac{5}{9}x^4y^4 \right) - \left(\frac{2}{7}x^4y^3 + \frac{1}{2} \right) - 1\frac{5}{9}x^4y^4 - \frac{2}{7}x^4y^3 + \frac{1}{3}$$

$$791) \left(6\frac{5}{14}ab^2 + \frac{8}{9}a^3b \right) + \left(8\frac{2}{3}a^2 + \frac{13}{14}a^3b \right) - 1\frac{103}{126}a^3b - \frac{5}{14} \left(\frac{2}{15}y^4 + \frac{2}{3}xy \right) - \left(1\frac{1}{4}y^4 + \frac{2}{7}xy \right) - 6\frac{53}{60}y^4 + \frac{3}{14}yx$$

$$793) \left(7\frac{5}{13}x^4y + 10\frac{3}{4}x^3y^4 \right) + \left(\frac{2}{5}x^3y^4 + 6\frac{2}{5}x^4y \right) - 11\frac{3}{20}x^4y^4 - \left(9\frac{9}{1065}m^4n^4 + 7\frac{1}{3}m^3 \right) + \left(8\frac{1}{8}m^3 + 1\frac{1}{3}m^2 \right) - 9\frac{9}{10}m^4n^3 + 15$$

$$795) \left(1\frac{3}{4}y^3 + 1\frac{1}{4}x^2y \right) - \left(3\frac{17}{18}y^3 - \frac{1}{2}x^2y \right) - 2\frac{7}{36}y^3 + \frac{3}{4}x^2y - \left(6\frac{1}{5}x^4y - 20x^3 \right) - \left(8\frac{5}{12}x^4y - 9x^3 \right) - 2\frac{13}{60}x^4y - 11x^3$$

$$797) \left(4\frac{1}{7}ab - 12a^3 \right) + \left(a^3 + 1\frac{3}{7}ab \right) - 11a^3 + 5\frac{4}{7}ab \quad 798) \left(1\frac{7}{10}a^4 + 1\frac{3}{5}a^2b^2 \right) - \left(1\frac{8}{9}a^4 - a^2b^2 \right) - \frac{17}{90}a^4 + 2\frac{3}{5}a^2b^2$$

$$799) \left(1 + 1\frac{5}{9}x^4\right) + \left(7\frac{17}{18}x^4 + 2\frac{9}{10}\right) \quad 9\frac{1}{2}x^4 + 3\frac{9}{10} \quad 800) \left(\frac{5}{8}x^4y^3 + \frac{1}{9}x^3y\right) - \left(3\frac{1}{19}x^3y + \frac{7}{8}x^4y^3\right) \quad -\frac{1}{4}x^4y^3 - 2\frac{161}{171}x^3y$$

$$801) 1\frac{1}{3}x^3y^4 - 1\frac{4}{5} + \frac{3}{8} + \frac{1}{3}x^3y^4 \quad 1\frac{2}{3}x^3y^4 - 1\frac{17}{40} \quad 802) \frac{3}{8}u^3v + 2u^4v^4 + 2u^4v^4 - \frac{1}{4}u^3v \quad 4u^4v^4 + \frac{1}{8}u^3v$$

$$803) \frac{2}{5}y + 1\frac{1}{4}x^4y^2 + 4\frac{2}{3}y - x^4y^2 \quad \frac{1}{4}y^2x^4 + 5\frac{1}{15}y \quad 804) 2x^4y^2 - 1\frac{2}{3}x^5y + x^4y^2 - 2\frac{2}{5}x^5y \quad 3x^4y^2 - 4\frac{1}{15}x^5y$$

$$805) 1\frac{1}{6}y + 1\frac{2}{3}x^5 + 2\frac{5}{6}y + \frac{3}{7}x^5 \quad 2\frac{2}{21}x^5 + 4y \quad 806) \frac{5}{7}mn - 3\frac{1}{2}m^4n + \frac{1}{4}m^4n - 3\frac{5}{6}mn \quad -3\frac{1}{4}m^4n - 3\frac{5}{42}mn$$

$$807) 1\frac{1}{2} - 3\frac{1}{4}m^4n^5 + \frac{1}{2}m^4n^5 + 1\frac{2}{7} \quad -2\frac{3}{4}m^4n^5 + 2\frac{11}{14} \quad 808) 3\frac{7}{8}a^2b + 1\frac{4}{5}a^5b^2 + 1\frac{1}{3}a^2b + 1\frac{3}{4}a^5b^2 \quad 3\frac{11}{20}a^5b^2 + 5\frac{5}{24}a^2b$$

$$809) 3\frac{5}{6}x^3 + \frac{1}{3}xy^3 + 1\frac{6}{7}x^3 - 3\frac{1}{2}xy^3 \quad -3\frac{1}{6}xy^3 + 5\frac{29}{42} \quad 810) 1\frac{1}{3}a^3 - 1\frac{1}{5}a^5 + 3\frac{3}{4}a^3 - 2\frac{2}{5}a^5 \quad -3\frac{3}{5}a^5 + 5\frac{1}{12}a^3$$

$$811) 7x^5y^5 + 2x^2y + 3x^2y + 2\frac{5}{7}x^5y^5 \quad 9\frac{5}{7}x^5y^5 + 5x^2y \quad 812) 1\frac{1}{6}u^2 + \frac{1}{2}u^2v + 1\frac{1}{4}u^2 + 2\frac{5}{7}u^2v \quad 3\frac{3}{14}u^2v + 2\frac{5}{12}u^2$$

$$813) 3\frac{7}{8}ab^4 - \frac{2}{3}ab + 3\frac{1}{6}ab^4 - 2ab \quad 7\frac{1}{24}ab^4 - 2\frac{2}{3}ab \quad 814) 6x^4y - 2x^5y^3 + 1\frac{1}{2}x^5y^3 - 3\frac{5}{7}x^4y \quad -\frac{1}{2}x^5y^3 + 2\frac{2}{7}x^4y$$

$$815) 1\frac{6}{7}x^2 + 1\frac{2}{5}x^4 + \frac{3}{5}x^4 + 1\frac{2}{3}x^2 \quad 2x^4 + 3\frac{11}{21}x^2 \quad 816) \frac{3}{8}xy - 2x^5y + 2\frac{3}{4}x^5y - 8xy \quad \frac{3}{4}x^5y - 7\frac{5}{8}xy$$

$$817) \frac{1}{4}m^3 + m^5 + m^3n^5 + 1\frac{3}{8}m^3 \quad m^3n^5 + m^5 + 1\frac{5}{8}m^3 \quad 818) xy^2 + 1\frac{2}{3}xy + 1\frac{1}{2}x^4y^3 + 3\frac{5}{6}xy \quad 1\frac{1}{2}x^4y^3 + xy^2 + 5\frac{1}{2}xy$$

$$819) 4\frac{2}{5}x^2y^2 - 2\frac{1}{5}x^4y^5 + 6x^4y^5 - 1\frac{1}{2}x^5y^2 \quad 3\frac{4}{5}x^4y^5 \quad 820) \frac{1}{2}x^5 + \frac{1}{3}x + 4\frac{2}{4}x^3y^2 + 1\frac{2}{3}x + \frac{5}{6}x^5 \quad -1\frac{3}{4}x^3y^2 + \frac{5}{6}x^5 + 3x$$

$$821) \frac{1}{6}m^4n + 1\frac{1}{2} + 3\frac{5}{7}m^4n - 2 \quad 3\frac{37}{42}m^4n - \frac{1}{2} \quad 822) 1\frac{2}{3}v^5 + 3\frac{1}{4}u^2v^5 + \frac{4}{7}u^2v^5 - 3\frac{1}{3}uv \quad 3\frac{23}{28}v^5u^2 + 1\frac{2}{3}v^5 - 3uv$$

$$823) 1\frac{3}{4}x^2y^3 + 1\frac{1}{5}xy^5 + 7\frac{3}{8}x^2y^3 - \frac{1}{7}xy^5 \quad 1\frac{2}{35}xy^5 + \frac{1}{8} \quad 824) 2\frac{2}{3}m^3n^5 - 3\frac{1}{3}m^3n^4 + 2m^3n^5 + 4\frac{1}{8}m^3n^4 \quad 4m^3n^5 + \frac{19}{24}m^3n^4$$

$$825) 2\frac{3}{7}y^5 + \frac{3}{5}x^4y + 1\frac{1}{6}x^4y - 1\frac{6}{7}y^4 \quad 2\frac{3}{7}y^5 + 1\frac{23}{30}yx^4 \quad 26) \frac{6}{7}y^4 - 1\frac{2}{5}x^3y + 8 - \frac{1}{2}x^3y \quad -1\frac{9}{10}x^3y + 12\frac{5}{6}$$

$$827) \frac{3}{8}x^3y + \frac{3}{4}x^3 + 3\frac{5}{6}x^2y^5 + 2\frac{3}{4}x^3y \quad 3\frac{5}{6}x^2y^5 + 3\frac{1}{8}x^3 \quad 28) \frac{3}{4}x^3 + 2x^4 + 1\frac{5}{6}x^4 - 2 \quad 3\frac{5}{6}x^4 - \frac{1}{2}$$

$$829) 1\frac{1}{4}u^3v^2 - \frac{7}{8}u^5v^5 + 4u^5v^5 - 1\frac{1}{2}u^3v^2 \quad 3\frac{1}{8}u^5v^5 - \frac{1}{4}u^3v^2 \quad 3) \frac{1}{6}a^5 + 1\frac{4}{7}b^2 + 2\frac{1}{4}b^2 - 1\frac{5}{7}a^5 \quad 1\frac{19}{42}a^5 + 3\frac{23}{28}b^2$$

$$831) 2x^4y^2 + 2\frac{1}{2}x^2 + 2\frac{1}{8}x^4y^2 + 3\frac{1}{2}x^2 \quad 4\frac{1}{8}x^4y^2 + 6x^2 \quad 32) \frac{1}{8}y - \frac{1}{7}x^5 + 2\frac{3}{4}x^5 + 2\frac{1}{5}y \quad 2\frac{17}{28}x^5 + 2\frac{13}{40}y$$

$$833) 1\frac{4}{5}x^2y^5 + \frac{1}{3}xy^5 + 4\frac{1}{3}x^2y^5 - xy^5 \quad 6\frac{2}{15}x^2y^5 - \frac{2}{3}xy^5 \quad 34) 2\frac{2}{5}a^5 - 1\frac{3}{4}a^4b^5 + 3\frac{5}{8}a^4b^5 + 1\frac{2}{3}a^5 \quad 1\frac{7}{8}a^4b^5 + 4\frac{1}{15}a^5$$

$$835) 1\frac{5}{6}m^2n^5 - 3\frac{5}{8}mn + 2mn + 3\frac{1}{2}m^2n^5 \quad 5\frac{1}{3}m^2n^5 - \frac{5}{8}mn \quad 36) \frac{1}{4}x^5y^5 - 1\frac{2}{3}x^4y^3 + 1\frac{2}{5}x^5y^5 + 2\frac{5}{6}x^4y^3 \quad 1\frac{13}{20}x^5y^5 + 1\frac{1}{6}x^4y^3$$

$$837) \frac{1}{2}x^5y^3 + 8\frac{1}{8}x + \frac{3}{8}x - 3\frac{5}{7}x^5y^3 \quad -3\frac{3}{14}x^5y^3 + 8\frac{1}{2}x \quad 38) 2\frac{7}{8}u - 2\frac{3}{8}u^4v^4 + 4\frac{1}{6}u + 1\frac{3}{4}u^4v^4 \quad -\frac{5}{8}u^4v^4 + 7\frac{1}{24}u$$

$$839) \frac{1}{6}xy^5 - 1\frac{1}{4}x^2 + \frac{1}{4}xy^5 + 1\frac{1}{4}x^2 \quad \frac{5}{12}xy^5 \quad 840) \frac{1}{4}a^3b^5 + 1\frac{7}{8}a^5b^2 + \frac{1}{5}a^5b^2 - 3\frac{3}{4}a^3b^5 \quad -3\frac{1}{2}a^3b^5 + 2\frac{3}{40}a^3b^5$$

$$841) 2\frac{1}{2}y^4 - 3\frac{3}{8}xy^2 + 1\frac{1}{3}y^4 + 3\frac{5}{6}xy^2 \quad 3\frac{5}{6}y^4 + \frac{11}{24}y^2 \quad 842) 1\frac{1}{2}x^3y^4 + x^4y^5 + \frac{1}{2}x^3y^4 - x^4y^5 \quad 2x^3y^4$$

$$843) 4\frac{1}{7}a^2b^2 + 1\frac{1}{3}ab^5 + 4\frac{1}{6}ab^5 + 1\frac{2}{3}a^2b^2 \quad 5\frac{1}{2}ab^5 + \frac{17}{21}a^2b^2 \quad 844) \frac{1}{4}a^2y^4 + 1\frac{5}{6}xy^5 + \frac{1}{2}y^4 - 1\frac{1}{4}xy^5 \quad \frac{7}{12}y^5x + \frac{3}{4}y^4$$

$$845) \frac{1}{8}x^3y^4 + 2x^2y + \frac{6}{7}x^2y + x^3y^4 \quad 1\frac{1}{8}x^3y^4 + 2\frac{6}{7}x^2y \quad 846) 1\frac{2}{3}x^3y + 3\frac{1}{2}y^5 + \frac{5}{7}x^3y + \frac{1}{2}y^5 \quad 4y^5 + 2\frac{8}{21}yx^3$$

$$847) 1\frac{3}{4}x^2y^3 - x^5y^4 + 2\frac{5}{6}x^5y^4 + x^2y^3 \quad 1\frac{5}{6}x^5y^4 + 2\frac{3}{4}x^2y^3 \quad 848) 1\frac{3}{4}u^5v^3 - 2u^3 + 1\frac{3}{4}u - \frac{2}{3}u^3 \quad 1\frac{3}{4}u^5v^3 - 2\frac{2}{3}u^3 + 1\frac{3}{4}u$$

$$849) 8\frac{4}{5}m^3n^5 - 1\frac{1}{3}m^2n^5 + \frac{6}{7}m^3n^5 - 2m^2n^3 \quad 9\frac{23}{35}m^3n^5 \quad 850) \frac{21}{33}x^5y^5 + 2x^3y^5 + 2\frac{1}{4}x^5 + 1\frac{1}{2}x^3y^2 \quad 2x^3y^5 + 2\frac{11}{12}x^5 + 1\frac{1}{2}x^3y^2$$

851) $\frac{7}{8}x^5y^2 - 2\frac{1}{4}x^5y^5 + 2x^5y^5 + 3\frac{1}{2}x^5y^2$ $-\frac{1}{4}x^5y^5 + 852) \frac{3}{8}x^5y^2 - 1\frac{3}{4}x^2y^4 - 1\frac{2}{3}x^3y^2 + \frac{3}{8}x^3y^2 - 1\frac{1}{2}x^2y^4$ $\frac{1}{4}x^2y^4 - 1\frac{7}{24}x^3y^2$

853) $1\frac{1}{5}x^2y^4 - y^4 + 1\frac{1}{2}y^4 + \frac{1}{3}x^2y^4$ $1\frac{8}{15}y^4x^2 + \frac{1}{2}y^4$ 854) $2\frac{1}{4}x^3y^4 - \frac{2}{5}x^4y^4 + \frac{2}{3}x^4y^4 + 2x^3y^4$ $\frac{4}{15}x^4y^4 + 4\frac{1}{4}x^3y^4$

855) $2\frac{1}{7}m^2n^2 - \frac{3}{4}n^4 + 1\frac{3}{8}m^4 + 1\frac{1}{7}m^2n^2$ $3\frac{2}{7}n^2m^2 - \frac{3}{4}n^4 + 2\frac{13}{28}m^4 + \frac{1}{2}ab^5 + 3\frac{2}{5}a^4b + 3\frac{1}{4}ab^5$ $3\frac{3}{4}ab^5 + 5\frac{9}{10}a^4b$

857) $3\frac{3}{5}mn^4 - 1\frac{4}{7}mn^3 + 1\frac{2}{5}mn^3 + \frac{1}{2}mn^4$ $4\frac{1}{10}mn^4 - 858) m\frac{3}{4}x^4y^3 + xy^4 + 4\frac{3}{4}xy^4 - 1\frac{1}{5}x^4y^3$ $\frac{11}{20}x^4y^3 + 5\frac{3}{4}xy^4$

859) $1\frac{4}{7}x^4y^3 + 2y + 6x^4y^3 + 3\frac{1}{5}y$ $7\frac{4}{7}y^3x^4 + 5\frac{1}{5}y$ 860) $1\frac{3}{8}n^5 + \frac{5}{6}m^4n^3 + m^4n^3 - 3\frac{1}{4}n^5$ $1\frac{5}{6}n^3m^4 - 1\frac{7}{8}n^5$

861) $1\frac{1}{2}v^3 + 2v^2 + \frac{1}{5}v^2 - 3\frac{1}{3}v^3$ $-1\frac{5}{6}v^3 + 2\frac{1}{5}v^2$ 862) $4\frac{1}{4}x^4y^4 + 2\frac{1}{2}x^2y^2 + 1\frac{1}{2}x^4y^4 - x^2y^2$ $5\frac{3}{4}x^4y^4 + 1\frac{1}{2}x^2y^2$

863) $1\frac{3}{8}xy^2 + 1\frac{2}{5}x^3y^3 + \frac{6}{7}xy^2 - 3\frac{1}{2}x^3y^3$ $-2\frac{1}{10}x^3y^3$ 864) $\frac{13}{56}x^2b^4 + \frac{3}{5}b^4 + \frac{1}{6}b^4 - \frac{1}{6}a^2b^4$ $4\frac{2}{3}b^4a^2 + \frac{23}{30}b^4$

865) $x^2y^4 - 3\frac{2}{7}x^4y^4 + 1\frac{1}{2}x^4y^4 - \frac{3}{8}x^2y^4$ $-1\frac{11}{14}x^4y^4$ 866) $2\frac{5}{8}m^3n^3 + \frac{5}{6}mn + 2\frac{5}{6}mn + 1\frac{1}{3}m^3n^3$ $3\frac{1}{3}m^3n^3 + 3\frac{2}{3}mn$

867) $1\frac{2}{7}x^2y + \frac{5}{7}y^4 + 1\frac{3}{7}y^4 + \frac{3}{8}x^2y$ $2\frac{1}{7}y^4 + 1\frac{37}{56}yx^2$ 868) $6m^4n^3 - 1\frac{5}{8}m^3n^4 + \frac{1}{3}m^4n^3 + 1\frac{1}{8}m^3n^4$ $6\frac{1}{3}m^4n^3 - \frac{1}{2}m^3n^4$

869) $4\frac{1}{6}u - 1\frac{2}{3}uv^4 + 4\frac{5}{6}u - 1\frac{1}{3}uv^4$ $870) 5u^5v^4 - 4\frac{3}{4}u^3v^5 + \frac{2}{5}u^3v^5 + \frac{1}{6}u^5v^4$ $5\frac{1}{6}u^5v^4 - 4\frac{7}{20}u^3v^5$
 $-3uv^4 + 9u$

871) $3\frac{1}{2}x^2y^3 - \frac{1}{2}x^2y^5 + 1\frac{7}{8}x^2y^5 - \frac{1}{2}x^2y^3$ $1\frac{3}{8}x^2y^5 + 872) y\frac{1}{5}x^5y^2 + 3\frac{3}{7}x^2y^2 + 1\frac{4}{5}x^2y^2 - \frac{5}{7}x^5y^2$ $\frac{17}{35}x^5y^2 + 5\frac{8}{35}x^2y^2$

873) $2\frac{2}{3}a^2b^2 - a^4b^3 + 1\frac{2}{3}a^2b^2 - 1\frac{1}{6}a^4b^3$ $-2\frac{1}{6}a^4b^3$ 874) $\frac{1}{3}ab^5y^4 - 1\frac{3}{4}x^3y^2 + 2\frac{2}{3}x^3y^2 - \frac{2}{3}x^5y^4$ $-\frac{13}{24}x^5y^4 + \frac{11}{12}x^3y^2$

875) $u^5v^3 - \frac{5}{6}uv^3 + 1\frac{2}{3}uv^3 + 1\frac{1}{6}u^5v^3$ $2\frac{1}{6}u^5v^3 + \frac{5}{6}u$ 876) $2x^2y^2 + 1\frac{6}{7}x^5y^4 + \frac{5}{6}x^5y^4 + 2\frac{1}{6}x^2y^2$ $2\frac{29}{42}x^5y^4 + 4\frac{1}{6}x^2y^2$

$$877) \frac{1}{4}y^4 - \frac{4}{5}x^4y^3 + y^4 - 1\frac{6}{7}x^4y^3 \quad -2\frac{23}{35}y^3x^4 + 1\frac{1}{4}y^4 \quad 878) 3\frac{1}{8}x^3 + 2xy^3 + 7xy^3 - 2\frac{1}{4}x^3 \quad 9xy^3 + \frac{7}{8}x^3$$

$$879) 1\frac{3}{5}u^5v - 5u^4v^2 + u^4v^2 + 4\frac{2}{3}u^4v^5 \quad 4\frac{2}{3}u^4v^5 + 1\frac{3}{5}u^5v \quad 880) -2\frac{1}{2}u^4v^2 - 2\frac{2}{3}xy^2 + 2y^3 - 1\frac{5}{8}xy^3 \quad -1\frac{5}{8}y^3x - 2\frac{2}{3}y^2x + 4\frac{1}{2}y^2$$

$$881) 4\frac{1}{4}x^5y^5 + 1\frac{4}{5}y^4 + 1\frac{1}{6}y^4 - 3\frac{3}{4}x^2 \quad 4\frac{1}{4}y^5x^5 + 2\frac{29}{30}x^2 \quad 882) -2\frac{3}{7}abx^2 - 1\frac{3}{8}a^3b^3 + 1\frac{1}{3}a^2b^2 - 2\frac{5}{6}ab^3 \quad -1\frac{3}{8}a^3b^3 - 2\frac{23}{42}ab$$

$$883) 4x^4y^3 + 1\frac{1}{3}xy + 1\frac{1}{3}x^2 + \frac{1}{2}xy \quad 4x^4y^3 + 1\frac{5}{6}xy + 1\frac{1}{3}x^2 \quad 884) \frac{1}{2}y^2 - \frac{2}{3}x^3y^2 + \frac{1}{3}y^2 - 2x^3y^2 \quad -2\frac{2}{3}y^2x^3 + \frac{5}{6}y^2$$

$$885) 2x^5y^2 + \frac{1}{2}y^3 + 1\frac{2}{3}x^5y^2 - \frac{5}{7}x^5y^5 \quad -\frac{5}{7}y^5x^5 + 3\frac{2}{3}x^5y^2 \quad 886) 1\frac{7}{8}n^5 - \frac{1}{2}m^3n^2 + 1\frac{2}{5}m^3n^4 + 1\frac{5}{7}n^5 \quad 1\frac{2}{5}n^4m^3 - \frac{1}{2}n^2m^3 +$$

$$887) 1\frac{1}{2}x^5y^2 - 6 + \frac{2}{3} + \frac{3}{7}x^5y^2 \quad 1\frac{13}{14}x^5y^2 - 5\frac{1}{3} \quad 888) 1\frac{4}{7}xy^4 - 1\frac{1}{4}y^2 + \frac{4}{7}xy^4 - 3\frac{1}{6}y^2 \quad 2\frac{1}{7}y^4x - 4\frac{5}{12}y^2$$

$$889) 4\frac{2}{5}a^3b^3 + \frac{5}{6}a^2b^4 + 7a^3b^3 + \frac{1}{5}a^2b^4 \quad 11\frac{2}{5}a^3b^3 + 8\frac{1}{30}a^2b^4 + \frac{1}{4}a^2b^2 + 4a + 2\frac{7}{8}a^2b^2 \quad 3\frac{1}{8}a^2b^2 + 4\frac{2}{7}a$$

$$891) x^2y^2 - 2xy^5 + 2x^2y^2 + 1\frac{1}{2}xy^5 \quad -\frac{1}{2}xy^5 + 3x^2y^2 \quad 892) 1\frac{1}{2}m^4n^3 + \frac{2}{7}m^5n + 1\frac{2}{5}m^4n^3 + 1\frac{5}{6}m^5n \quad 2\frac{9}{10}m^4n^3 + 2\frac{5}{42}m^5n$$

$$893) \frac{5}{6}x^2y^3 - \frac{1}{3}x^5y^3 + 2\frac{1}{4}x^5y^3 + 2\frac{1}{3}x^2y^3 \quad 1\frac{11}{12}x^5y^3 \quad 894) \frac{1}{6}m^5n^3 - 1\frac{1}{4}m^2n^5 + \frac{1}{5}m^5n^3 + 4\frac{5}{6}m^2n^5 \quad \frac{17}{35}m^5n^3 + 3\frac{7}{12}m^2n^5$$

$$895) 1\frac{1}{2}x^5y^2 + \frac{3}{5}x^4y^2 + \frac{1}{2}x^4y^2 + \frac{1}{2}x^5y^2 \quad 2x^5y^2 + 1\frac{1}{10}x^4y^2 \quad 896) uv^2 - 3\frac{3}{4}u^2v^2 + 1\frac{2}{5}u^2v^2 + \frac{3}{7}uv^2 \quad -2\frac{7}{20}u^2v^2 + 1\frac{3}{7}uv^2$$

$$897) x^2 - 8xy^2 + 1\frac{3}{8}xy^2 + 1\frac{2}{5}x^2 \quad -6\frac{5}{8}xy^2 + 2\frac{2}{5}x^2 \quad 898) 3\frac{3}{5}a^5b^4 + \frac{2}{5}ab + 3\frac{1}{2}a^5b^4 + \frac{1}{2}ab \quad 7\frac{1}{10}a^5b^4 + \frac{9}{10}ab$$

$$899) 1\frac{2}{5}u^4v - 1\frac{1}{4}u^2v + 2\frac{5}{7}u^4v + \frac{1}{5}u^2v \quad 4\frac{4}{35}u^4v - 1\frac{1}{20}u^2v \quad 900) \frac{5}{7}x^4y - 1\frac{2}{3}x^4y^4 + \frac{7}{8}x^4y + \frac{2}{5}x^4y^4 \quad -1\frac{4}{15}x^4y^4 + 3\frac{33}{56}x^4y^4$$

$$901) \left(\frac{1}{4}x^3y^2 - 2y^3\right) - \left(8\frac{1}{8}x^3y^2 - 2y^3\right) \quad -7\frac{7}{8}y^2x^3 \quad 902) \left(\frac{5}{11}xy + 2\frac{3}{10}x^5y^3\right) - \left(1\frac{3}{11}x^5y^3 - \frac{10}{11}xy\right) \quad 1\frac{3}{110}x^5y^3 + 1\frac{10}{11}xy$$

$$903) \left(1\frac{1}{12}u^4v^5 + 5\frac{2}{9}v^2\right) - \left(\frac{11}{12}v^2 + 5\frac{1}{3}u^4v^5\right) \quad -4\frac{1}{4}v^5u^4 + 4\frac{11}{36}v^2$$

$$904) \left(5\frac{5}{11}m^4n^3 + \frac{1}{2}m^4\right) - \left(2\frac{7}{10}m^4n^3 - 10\frac{7}{11}m^4\right) \quad 2\frac{83}{110}m^4n^3 + 11\frac{3}{22}m^4$$

$$905) \left(1\frac{2}{3}x^2y^2 - 3\frac{1}{2}xy\right) - \left(1\frac{1}{12}x^2y^2 + 5\frac{3}{10}xy\right) \quad \frac{7}{12}x^2y^2 - 3\frac{1}{2}xy$$

$$907) \left(3\frac{1}{2}x^5y^5 - 3\frac{2}{5}x^3y\right) - \left(6\frac{1}{5}x^3y - 1\frac{1}{10}x^5y^5\right) \quad 4\frac{3}{5}x^5y^5 - 9\frac{13}{10}x^3y$$

$$909) \left(\frac{5}{6} - 6x^2y\right) - \left(3\frac{1}{4} + x^2y\right) \quad -7x^2y - 2\frac{5}{12} \quad 910) \left(4\frac{2}{3}v^5 - 1\frac{2}{5}v\right) - \left(v^5 - \frac{2}{3}v\right) \quad 3\frac{2}{3}v^5 - \frac{11}{15}v$$

$$911) \left(\frac{4}{9}xy^4 - 1\frac{9}{10}x^3y^2\right) - \left(1\frac{1}{8}x^3y^2 + \frac{8}{9}xy^4\right) \quad -\frac{4}{9}xy^4 - \frac{17}{40}x^3y^2$$

$$913) \left(3\frac{5}{9}ab^2 - 12a^5b\right) - \left(4\frac{1}{2}a^5 + 1\frac{1}{4}ab^2\right) \quad -12a^5b - 9\frac{14}{2}a^5 + \frac{5}{4}ab^2$$

$$915) \left(5\frac{7}{12}m^3n + 2m^2\right) - \left(1\frac{10}{11}m^2 - 1\frac{8}{11}m^3n\right) \quad 7\frac{41}{132}m^3n + 2m^2$$

$$917) \left(4\frac{1}{2}b^5 - 1\frac{2}{3}a^4b\right) - \left(3\frac{2}{9}b^5 + a^2b^3\right) \quad 1\frac{5}{18}b^5 - 1\frac{2}{3}a^4b$$

$$919) \left(5\frac{1}{3}x^4y^4 + 2\frac{9}{10}x\right) - \left(1\frac{8}{9}x^4y^4 - 1\frac{1}{5}x\right) \quad 3\frac{4}{9}x^4y^4 + 2\frac{9}{10}x$$

$$921) \left(2\frac{1}{4}a^5 + a^3b\right) - \left(2\frac{2}{3}a^3b + 6\frac{2}{11}a^5\right) \quad -3\frac{41}{44}a^5 - 1\frac{2}{3}a^3b$$

$$923) \left(1\frac{2}{3}xy - 3\frac{2}{5}x^5y\right) - \left(2\frac{4}{5}x^5y + \frac{1}{3}xy\right) \quad -6\frac{1}{5}x^5y + \frac{1}{3}xy$$

$$925) \left(2\frac{7}{8} + 3\frac{5}{6}x^5y\right) - \left(3\frac{5}{9} - \frac{3}{8}x^5y\right) \quad 4\frac{5}{24}x^5y - \frac{49}{72} \quad 926) \left(2\frac{3}{8}x^4y^5 + 4\frac{2}{3}x^3y^5\right) - \left(1\frac{4}{7}x^3y^5 - 2x^4y^5\right) \quad 4\frac{3}{8}x^4y^5 + 3\frac{2}{3}x^3y^5$$

$$927) \left(2x^2y + 5\frac{1}{6}x^5y^5\right) - \left(\frac{2}{3}x^5y^5 + 1\frac{2}{3}x^2y\right) \quad 4\frac{1}{2}x^5y^5 + 9\frac{1}{3}x^2y \quad \left(1\frac{2}{3}u^2v + 2\frac{7}{10}v\right) - \left(6\frac{3}{10}u^2v - 1\frac{5}{8}v\right) \quad -4\frac{19}{30}vu^2 + 4\frac{13}{40}v$$

$$929) \left(\frac{2}{11}xy + 6\frac{1}{6}xy^5\right) - \left(\frac{1}{10}xy + xy^5\right) \quad 5\frac{1}{6}xy^5 + \frac{9}{110}xy \quad 930) \left(2\frac{1}{12}x^5 - \frac{1}{3}y^4\right) - \left(5\frac{2}{3}x^5 - 2\frac{9}{11}y^4\right) \quad -3\frac{7}{12}x^5 + 2\frac{16}{33}y^4$$

$$931) \left(8\frac{8}{11}a^5b^4 + 2a^2\right) - \left(5\frac{1}{6}a^5b^4 - 4a^2\right) \quad 3\frac{37}{66}a^5b^4 + 9\frac{32}{33}a^2 \quad \left(1\frac{1}{2}y^2 + 6\frac{1}{5}x^5\right) - \left(\frac{1}{3}x^5 + 4\frac{1}{2}y^2\right) \quad 5\frac{13}{15}x^5 - 3y^2$$

$$933) \left(5ab^5 - \frac{2}{7}a^2\right) - \left(1\frac{2}{3}a^2 - 3\frac{7}{8}ab^5\right) \quad 8\frac{7}{8}ab^5 - 1\frac{20}{21}a^2 \quad 934) \left(\frac{1}{6}x^2y^5 + 3\frac{1}{2}x^5\right) - \left(10x^2y^5 + \frac{4}{9}x^5\right) \quad -9\frac{5}{6}x^2y^5 + 3\frac{1}{18}x^5$$

$$935) (2x^2y^2 + 8x^2y) - \left(8x^2y^2 + 1\frac{1}{6}x^2y\right) \quad -6x^2y^2 + 6\frac{5}{6}x^2y \quad 936) \left(6\frac{2}{5}u + \frac{1}{10}v^5\right) - \left(\frac{7}{12}v^5 - 1\frac{1}{2}u\right) \quad -\frac{29}{60}v^5 + 7\frac{9}{10}u$$

$$937) \left(1\frac{4}{7}n^5 + 2n\right) - \left(1\frac{5}{8}n + 1\frac{6}{7}n^5\right) \quad -\frac{2}{7}n^5 + \frac{3}{8}n \quad 938) \left(1\frac{3}{4}x^4y^5 - 2\frac{1}{2}x^3y^5\right) - \left(\frac{1}{3}x^4y^5 + 2\frac{2}{7}x^3y^5\right) \quad 1\frac{5}{12}x^4y^5 - 4\frac{2}{7}x^3y^5$$

$$939) \left(\frac{1}{8}xy + 4\frac{11}{12}x^4\right) - \left(5\frac{5}{12}x^4 - 1\frac{1}{3}xy\right) \quad -\frac{1}{2}x^4 + 1\frac{11}{24}xy \quad 940) \left(2\frac{3}{4}m^3n - 2n^5\right) - \left(3\frac{5}{12}n^5 + 1\frac{1}{2}\right) \quad -5\frac{5}{12}n^5 + 2\frac{3}{4}nm^3 - 1\frac{1}{2}$$

$$941) \left(1\frac{5}{6}x^4y - 2x^3\right) - \left(2\frac{11}{12}x^3 + \frac{1}{6}x^4y\right) \quad 1\frac{2}{3}x^4y - 4\frac{11}{12}x^3 \quad 942) \left(1\frac{3}{4}x^3y^4 + 2xy^5\right) - \left(1\frac{1}{2}x^3y^4 + \frac{1}{2}x^3y\right) \quad \frac{1}{4}x^3y^4 + 2xy^5 - \frac{1}{2}x^3y$$

$$943) \left(1\frac{5}{9}mn^3 + m^4\right) - \left(m^2n^3 - \frac{7}{8}mn^3\right) \quad -m^2n^3 + 2\frac{31}{72}mn^3 \quad 944) \left(\frac{3}{4}x^4 + 1\frac{3}{5}x^3y^5\right) - \left(\frac{3}{8}x^4 - 1\frac{1}{2}x^3y^5\right) \quad 3\frac{1}{10}x^3y^5 + 1\frac{3}{8}x^4$$

$$945) \left(6\frac{7}{9}u^5 - 1\frac{10}{11}\right) - \left(1\frac{2}{3}u^4v^4 - 1\frac{6}{11}u^5\right) \quad -1\frac{2}{3}u^4v^4 + 9\frac{32}{99}u^5 \quad 946) \left(2\frac{1}{12}b^5 - 3\frac{7}{9}a^4b^2\right) - \left(\frac{3}{5}b^5 - \frac{1}{11}a^4b^2\right) \quad -3\frac{68}{99}b^2a^4 + 1\frac{29}{60}b^5$$

$$947) \left(2\frac{7}{12}x^5y^4 - 1\frac{2}{3}x^2\right) - \left(5\frac{4}{11}x^2 + 3\frac{5}{6}x^5y^4\right) \quad -1\frac{1}{4}x^5y^4 + \frac{5}{11}x^2 \quad 948) \left(1\frac{1}{23}m^3n^5 - \frac{4}{11}m^5n^4\right) - \left(m^5n^4 - 2\frac{1}{2}m^3n^5\right) \quad -1\frac{4}{11}m^5n^4 + \frac{3}{23}m^3n^5$$

$$949) \left(2x^3y^2 + 4\frac{1}{6}x^3y^4\right) - \left(\frac{8}{9}x^5y^3 - \frac{5}{7}x^3y^4\right) \quad -\frac{8}{9}x^5y^3 + \frac{37}{42}x^3y^4 \quad 950) \left(4\frac{3}{4}m^2n^2x^3 - 2\frac{2}{3}m^5n\right) - \left(\frac{2}{7}m^5n + \frac{1}{3}m^2n^5\right) \quad 4m^2n^5 - 1\frac{20}{21}m^5n$$

$$951) \left(1\frac{1}{2}x^2y^5 + 6\frac{2}{3}x^4y\right) - \left(6\frac{5}{9}x^2y^5 + 4\frac{1}{7}x^4y\right) \quad -5\frac{1}{18}x^2y^5 + \frac{5}{7}x^4y \quad 952) \left(\frac{11}{21}x + 4\frac{5}{8}x^5y^4\right) - \left(6\frac{1}{4}x^5y^4 + 4\frac{3}{4}xy\right) \quad -1\frac{5}{8}x^5y^4 - 3\frac{3}{4}xy$$

$$953) \left(\frac{4}{5}x^4y^3 - 1\frac{2}{3}x^2y^4 \right) - \left(\frac{1}{5}x^4y^3 + 6\frac{1}{4}x^2y^4 \right) \quad \frac{3}{5}x^4y^3 - 9\frac{5}{12}x^2y^4 + 2\frac{1}{12}xy^5 - \left(1\frac{3}{5}xy^5 + 4\frac{7}{10}x^5y^2 \right) \quad -2\frac{7}{10}x^5y^2 + \frac{11}{12}x^2y^4$$

$$955) \left(3\frac{1}{6}u^5v^3 - \frac{7}{9}u^5v^5 \right) - \left(\frac{2}{11}u^5v^3 - \frac{3}{4}u^5v^5 \right) \quad -\frac{1}{36}u^5v^3 + \frac{1}{9}u^5v^5 \quad \left(\frac{45}{96}b^2u^5v^3 - \frac{3}{8}a^4b^5 \right) - \left(1\frac{4}{5}a^4b^5 - 9b^2 \right) \quad 3\frac{23}{40}b^5a^4 + 9\frac{4}{9}b^2$$

$$957) \left(\frac{1}{5}xy^5 + 1\frac{3}{5}x \right) - \left(1\frac{1}{2}xy^5 - \frac{1}{6}x \right) \quad -1\frac{3}{10}xy^5 + 1\frac{23}{30}x \quad 958) \left(\frac{1}{10}mn^4 + 6\frac{1}{2}m^3n^4 \right) - \left(\frac{5}{6}mn^4 + \frac{4}{5}m^3n^4 \right) \quad 5\frac{7}{10}m^3n^4 - \frac{11}{15}mn^4$$

$$959) \left(1\frac{5}{7}a^4b^4 + \frac{4}{9}a^2 \right) - \left(1\frac{1}{8}a^2 + 4\frac{4}{5}a^4b^4 \right) \quad -3\frac{3}{35}a^4b^4 + \frac{4}{9}a^2 \quad 960) \left(\frac{3}{4}x^2y + 2xy^4 \right) - \left(4\frac{1}{3}xy^4 + 5x^2y \right) \quad -2\frac{1}{3}xy^4 - 3\frac{1}{4}x^2y$$

$$961) \left(5\frac{8}{11}y + 1\frac{2}{5}x^4y^5 \right) - \left(\frac{1}{6}x^4y^5 + \frac{3}{10}y \right) \quad 1\frac{7}{30}y^5x^4 + 5\frac{47}{110}y$$

$$962) \left(2\frac{1}{3}a^3b^3 - 1\frac{3}{4}a^2b^3 \right) - \left(3\frac{7}{10}a^3b^3 + 1\frac{11}{12}a^2b^3 \right) \quad -1\frac{11}{30}a^3b^3 - 3\frac{2}{3}a^2b^3$$

$$963) \left(\frac{2}{5}x^4y^4 + 2\frac{5}{7}x^2y^4 \right) - \left(2\frac{1}{12}x^2y^4 + 1\frac{4}{5}x^4y^4 \right) \quad -1\frac{2}{5}x^4y^4 + \frac{53}{84}x^2y^4$$

$$964) \left(4\frac{1}{2}y^5 - \frac{1}{3}y^3 \right) - \left(1\frac{1}{4}y^5 + 2\frac{10}{11}y^3 \right) \quad 3\frac{1}{4}y^5 - 3\frac{8}{33}y^3 \quad 965) \left(1\frac{2}{3}x^3 + \frac{3}{4}x^5y^4 \right) - \left(4\frac{5}{8}x^5y^4 + 1\frac{3}{4}x^3 \right) \quad -3\frac{7}{8}x^5y^4 - \frac{1}{12}x^3$$

$$966) \left(\frac{1}{4}m^4 + 1\frac{5}{7}n^4 \right) - \left(5\frac{3}{4}n^4 - 2\frac{1}{2}m^4 \right) \quad 2\frac{3}{4}m^4 - 4\frac{1}{28}n^4 \quad 967) \left(1\frac{5}{12}u^3v + \frac{4}{7}u^3v^4 \right) - \left(1\frac{2}{3}u^3v^4 + 1\frac{8}{9}u^3v \right) \quad -1\frac{2}{21}u^3v^4 - \frac{1}{3}u^3v$$

$$968) \left(6\frac{1}{5}x^3y^3 - 2\frac{1}{12}x^2y^2 \right) - \left(12\frac{3}{8}x^2y^2 + 1\frac{5}{8}x^3y^3 \right) \quad 4\frac{23}{40}x^3y^3 - 14\frac{11}{24}x^2y^2$$

$$969) \left(\frac{5}{6}y^4 + \frac{1}{2}x^3y^2 \right) - \left(1\frac{1}{2}y^4 + \frac{1}{2}x^3y^2 \right) \quad -\frac{2}{3}y^4 \quad 970) \left(3\frac{2}{7}y^4 - 2x^5y^3 \right) - \left(\frac{1}{3}y^4 + 1\frac{3}{5}x^5 \right) \quad -2y^3x^5 - 1\frac{3}{5}x^5 + 2\frac{20}{21}y^4$$

$$971) \left(\frac{3}{11}x^4y^2 - x^2y^4 \right) - \left(2\frac{1}{6}x^4y^2 - 2\frac{1}{4}x^2y^4 \right) \quad 1\frac{1}{4}x^2y^4 - \frac{5}{11}x^4y^2 \quad 972) \left(\frac{5}{6}b^5 + 1\frac{1}{6}a^2b^3 \right) - \left(3\frac{5}{9}b^5 + \frac{1}{5}a^3b \right) \quad -\frac{5}{9}b^5 + 1\frac{1}{6}b^3a^2 - \frac{1}{5}a^3b$$

$$973) \left(1\frac{1}{12}x^4y + 2x^5y^4 \right) - \left(y^3 - 1\frac{3}{8}x^4y \right) \quad 2y^4x^5 + 2\frac{11}{24}y^3 \quad 974) \left(\frac{3}{8}m^5n - 4\frac{5}{7}mn^4 \right) - \left(\frac{2}{3}m^5n + \frac{1}{10}mn^4 \right) \quad -\frac{7}{24}m^5n - 4\frac{57}{70}mn^4$$

$$975) \left(2\frac{5}{12}uv^4 - 8u^5v^5\right) - \left(u^5v^5 + 2\frac{9}{10}uv^4\right) \quad -9u^5v^5 - \frac{29}{60}uv^4$$

$$976) \left(\frac{7}{12}m^4n^3 + \frac{2}{9}m^5n^4\right) - \left(1\frac{9}{11}m^3n^4 + 1\frac{2}{9}m^5n^4\right) \quad -m^5n^4 + \frac{7}{12}m^4n^3 - 1\frac{9}{11}m^3n^4$$

$$977) \left(6\frac{5}{12}x^4y^3 - 1\frac{3}{5}x\right) - \left(11x^4y^3 - 1\frac{2}{3}x\right) \quad -4\frac{7}{12}x^4y^3 + \frac{1}{15}(u^4v^2 + 4uv^3) - \left(3\frac{7}{12}uv^3 + 5\frac{11}{12}u^4v^2\right) \quad -4\frac{11}{12}u^4v^2 + \frac{5}{12}uv^3$$

$$979) \left(5\frac{3}{4}b^2 + 2ab^4\right) - \left(3\frac{1}{8}b^2 + 2ab^4\right) \quad 2\frac{5}{8}b^2 \quad 980) \left(5\frac{3}{4}xy^3 - 2\frac{6}{11}x^4y^3\right) - \left(6\frac{5}{6}xy^3 + 1\frac{1}{2}x^4y^3\right) \quad -4\frac{1}{22}x^4y^3 - \frac{1}{2}xy^3$$

$$981) \left(1\frac{1}{3}x^5y^2 + \frac{5}{11}x^4y^4\right) - \left(2\frac{1}{2}x^5y^2 + \frac{1}{8}x^4y^4\right) \quad \frac{29}{88}x^4y^4 \quad 982) \left(\frac{4}{6}m^5n^2 + \frac{7}{9}n^4\right) - \left(1\frac{5}{6}n^4 + 5\frac{11}{12}m^5\right) \quad -5\frac{7}{60}m^5 - 1\frac{1}{18}n^4$$

$$983) \left(1\frac{1}{2}x^3y^3 + 4\frac{1}{5}x^2y^4\right) - \left(1\frac{4}{7}x^2y^4 - 1\frac{2}{9}x^3y^3\right) \quad 2\frac{13}{18}x^3y^3 + 2\frac{22}{35}x^2y^4$$

$$984) \left(5\frac{1}{6}xy + 1\frac{2}{3}xy^2\right) - \left(1\frac{3}{4}xy - 1\frac{1}{5}xy^2\right) \quad 2\frac{13}{15}xy^2 + \frac{5}{12}xy \quad 985) \left(\frac{1}{7}m^2n - m^3n^3\right) - \left(\frac{1}{4}m^3n^3 - m^2n\right) \quad -1\frac{1}{4}m^3n^3 + 1\frac{1}{7}m^2n$$

$$986) \left(1\frac{3}{8}x^3y^2 - 1\frac{5}{7}xy^3\right) - \left(4\frac{1}{4}xy^3 + 2x^3y^2\right) \quad -\frac{5}{8}x^3y^2 + \frac{27}{28}x^2y^5 + 2\frac{1}{4}u^5v^3 - \left(\frac{1}{2}u^5v^3 + 1\frac{3}{11}u^2v^5\right) \quad 1\frac{3}{4}u^5v^3 - \frac{3}{11}u^2v^5$$

$$988) \left(\frac{7}{10}x^3y^5 + 1\frac{1}{4}x^2y^3\right) - \left(6\frac{1}{12}x^2y^3 - 9\frac{10}{11}x^3y^5\right) \quad 10\frac{67}{110}x^3y^5 - 4\frac{5}{6}x^2y^3$$

$$989) \left(\frac{1}{11}a^5b^4 - \frac{2}{3}a^4b^2\right) - \left(\frac{2}{3}a^5b^4 + 5\frac{2}{3}a^4b^2\right) \quad -\frac{19}{33}a^5b^4 \quad 990) \left(\frac{16}{37}ax^2y + 1\frac{1}{11}x^2y^2\right) - \left(4x^2y^2 - 2\frac{7}{12}x^3y\right) \quad 7\frac{37}{84}x^3y - 2\frac{1}{11}x^2y^2$$

$$991) \left(1\frac{11}{12}m^3n^4 - 1\frac{1}{2}m^2n^3\right) - \left(\frac{1}{4}m^2n^3 - \frac{3}{4}m^3n^4\right) \quad 2\frac{2}{3}m^3n^4 - 1\frac{3}{4}m^2n^3$$

$$992) \left(3\frac{1}{2} + 2\frac{5}{9}x^2y^2\right) - \left(2x^2y^2 + \frac{1}{3}\right) \quad \frac{5}{9}x^2y^2 + 3\frac{1}{6}$$

$$993) \left(1\frac{7}{12}x^4y^4 + x^5y^3\right) - \left(6\frac{1}{4}x^5y^3 + 5\frac{7}{11}x^4y^4\right) \quad -5\frac{1}{4}x^5y^3 - 4\frac{7}{132}x^4y^4$$

$$994) \left(1\frac{7}{8}v^3 + 6u^3v^3\right) - \left(2\frac{5}{9}v^3 + 2\frac{1}{2}u^3v^3\right) \quad 3\frac{1}{2}v^3u^3 - \frac{49}{72}v^3 \left(2u^5v^3 - 2\frac{7}{9}u^3\right) - \left(u^3 - 1\frac{3}{4}u^5v^3\right) \quad 3\frac{3}{4}u^5v^3 - 3\frac{7}{9}u^3$$

$$996) \left(2xy^3 + \frac{1}{6}x^4y\right) - \left(\frac{1}{3}x^4y - 1\frac{3}{5}xy^3\right) \quad -\frac{1}{6}x^4y + 3\frac{3}{5}xy^3 \quad 997) \left(2\frac{4}{5}v^3 - \frac{6}{11}u^4v^2\right) - \left(2\frac{5}{7}v^3 - 2\frac{7}{10}u^4v^2\right) \quad 2\frac{17}{110}v^2u^4 + \frac{3}{35}$$

$$998) \left(\frac{4}{5}x^3y^3 + 3\frac{2}{3}xy^2\right) - \left(5\frac{5}{6}x^3y^3 - xy^2\right) \quad -5\frac{1}{30}x^3y^3 + 4\frac{2}{3}xy^2$$

$$999) \left(1\frac{1}{3}m^4n^3 - \frac{3}{10}m^4n^5\right) - \left(6\frac{2}{5}m^4n^5 - 1\frac{1}{3}m^4n^3\right) \quad -6\frac{7}{10}m^4n^5 + 2\frac{2}{3}m^4n^3$$

$$1000) \left(\frac{1}{2}y + 1\frac{1}{6}y^5\right) - \left(\frac{1}{6}y - 3\frac{4}{11}xy^3\right) \quad 1\frac{1}{6}y^5 + 3\frac{4}{11}y^3x + \frac{1}{3}y$$

$$1001) \left(-3\frac{5}{8}xy^2 + 4\frac{9}{11}x^2y^3\right) + \left(4\frac{1}{8}xy^2 + 2\frac{10}{11}x^2y^3\right) \quad 7\frac{8}{11}x^2y^3 + \frac{1}{2}xy^2$$

$$1002) \left(\frac{4}{7}x - 1\frac{6}{7}x^4y^3\right) + \left(6\frac{5}{12}x + 1\frac{2}{9}x^4y^2\right) \quad -1\frac{6}{7}x^4y^3 + 1\frac{2}{9}x^4y^2 + 6\frac{83}{84}x$$

$$1003) \left(2\frac{1}{4}a^5b^3 - 3\frac{1}{3}a^3b^2\right) - \left(3\frac{2}{7}ab^4 + \frac{5}{11}a^3b^2\right) \quad 2\frac{1}{4}a^5b^3 - 3\frac{26}{33}a^3b^2 - 3\frac{2}{7}ab^4$$

$$1004) \left(6\frac{1}{4}x^2 + \frac{7}{13}y^2\right) + \left(-\frac{1}{2}y + \frac{1}{9}x^2\right) \quad 6\frac{13}{36}x^2 + \frac{7}{13}y^2 + \frac{1}{2}y \quad 1005) \left(-\frac{3}{4}y^4 + 2\frac{1}{3}y\right) + \left(-3\frac{1}{2}y^4 + 7\frac{2}{7}x^4y^5\right) \quad 7\frac{2}{7}y^5x^4 - 4\frac{1}{4}y^4$$

$$1006) \left(\frac{8}{9}a^3b + 5\frac{2}{3}a^2b^2\right) - \left(-2\frac{1}{2}a^3b - 1\frac{2}{3}\right) \quad 3\frac{7}{18}a^3b + 5\frac{2}{3}a^2b^2 + 1\frac{2}{3}$$

$$1007) \left(6\frac{11}{14}m^2n^2 - 1\frac{4}{13}m^2n^3\right) - \left(-3\frac{11}{12}m^2n^2 + 1\frac{13}{14}m^2n^3\right) \quad -3\frac{43}{182}m^2n^3 + 10\frac{59}{84}m^2n^2$$

$$1008) \left(5\frac{3}{8}x^2y + 4\frac{3}{4}x^3y^3\right) - \left(x^2y + 1\frac{9}{10}x^3y^3\right) \quad 2\frac{17}{20}x^3y^3 + \frac{1}{10}x^2y \quad 1009) \left(-2xy^5 + \frac{7}{11}y\right) - \left(-5y - 2\frac{2}{5}xy^5\right) \quad \frac{2}{5}y^5x + 5\frac{7}{11}y$$

$$1010) \left(-x^5y^2 - 1\frac{3}{5}x^3y\right) - \left(x^5y^2 + 6\frac{6}{11}x^3y\right) \quad -2x^5y^2 - 8\frac{8}{55}x^3y$$

$$1011) \left(7\frac{3}{4}u^2v^5 + 2\frac{6}{11}u^2v^2\right) + \left(u^2v^2 - 1\frac{1}{2}u^2v^5\right) \quad 6\frac{1}{4}u^2v^5 + 3\frac{6}{11}u^2v^2$$

$$1012) \left(\frac{7}{13}xy - 1\frac{7}{9}xy^4\right) - \left(4\frac{8}{9}xy - 2\frac{1}{7}x^5y\right) \quad 2\frac{1}{7}x^5y - 1\frac{7}{9}xy^4 \quad 1013) \left(\frac{2}{3}\frac{41}{117}ab + \frac{6}{13}ab^2\right) - \left(\frac{5}{8}ab^2 + 7\frac{7}{10}a^2b\right) \quad -7\frac{1}{30}a^2b - \frac{1}{10}a^2b$$

$$1014) \left(3\frac{1}{2}x^4y + \frac{1}{2}x^2y^4\right) + \left(\frac{5}{6}x^4y - 1\frac{2}{13}x^2y^4\right) \quad -\frac{17}{26}x^2y^4 + \frac{1}{13}x^2y^4 \quad 1015) \left(\frac{1}{3}x^4y^3 + 4\frac{7}{10}x^4y\right) + \left(\frac{3}{8}x^4y + \frac{1}{6}x^5\right) \quad -1\frac{7}{12}x^5 + 5\frac{3}{40}x^4y$$

$$1016) \left(-3\frac{2}{5}m^5n - 2\frac{2}{3}m^2\right) - \left(5\frac{3}{4}m^5n + 6\frac{1}{2}m^2\right) \quad -9\frac{3}{20}m^5n - 9\frac{1}{6}m^2$$

$$1017) \left(-1\frac{1}{2}m^5n^3 + 6\frac{3}{4}m^4\right) - \left(\frac{5}{6}m^4 + \frac{5}{11}m^5n^3\right) \quad -1\frac{21}{22}m^5n^3 + 4\frac{11}{12}m^4$$

$$1018) \left(-1\frac{2}{3}a^3b^4 + \frac{8}{13}ab^2\right) - \left(2\frac{1}{4}ab^2 + \frac{4}{9}a^3b^4\right) \quad -2\frac{1}{9}ab^2 + \frac{1}{9}ab^2 \quad 1019) \left(\frac{332}{523}ab^3 + 1\frac{4}{9}uv\right) - \left(6\frac{3}{14}uv + 2v^3\right) \quad -4\frac{2}{3}v^3 - 4\frac{97}{126}vu$$

$$1020) \left(3\frac{1}{6}xy^2 + 2\frac{5}{9}x^3\right) + \left(-3\frac{5}{9}xy^2 + \frac{2}{3}x^3\right) \quad -\frac{7}{18}xy^2 + \frac{2}{9}x^3 \quad 1021) \left(1\frac{1}{2} + 4u^5v^5\right) - \left(2u^5v^5 - 1\frac{1}{5}\right) \quad 2u^5v^5 + 2\frac{7}{10}$$

$$1022) \left(-1\frac{5}{14}ab - 2\frac{1}{2}b\right) + \left(-1\frac{7}{10}ab + \frac{2}{3}b\right) \quad -3\frac{2}{35}ba - \frac{5}{6}b \quad 1023) \left(6\frac{3}{4}x^4y + \frac{4}{5}x^3y^5\right) - \left(5\frac{7}{9}x^3y^5 + 5\frac{3}{11}x^4y\right) \quad -4\frac{44}{45}x^3y^5 + \frac{15}{11}x^4y$$

$$1024) \left(-2x^3 - 1\frac{2}{7}y^4\right) + \left(1\frac{2}{3}y^4 + x^3\right) \quad \frac{8}{21}y^4 - x^3 \quad 1025) \left(7\frac{1}{4}y + 1\frac{1}{2}x\right) - \left(4\frac{7}{10}y - \frac{1}{3}x\right) \quad 2\frac{11}{20}y + 1\frac{5}{6}x$$

$$1026) \left(3\frac{1}{2}x^4y^4 + 1\frac{2}{5}x^3\right) + \left(-3\frac{3}{8}x^3 - 1\frac{3}{7}x^4y^4\right) \quad 2\frac{1}{14}x^3 - \frac{1}{7}x^4y^4 \quad 1027) \left(\frac{39}{42}x^2y + 1\frac{7}{13}xy^2\right) + \left(\frac{1}{2}x^2y + 7xy^2\right) \quad 4x^2y + 8\frac{7}{13}xy^2$$

$$1028) \left(2x^4 + 1\frac{2}{3}x^3y\right) + \left(2\frac{7}{8}x^3y + 4\frac{3}{4}x^4\right) \quad 6\frac{3}{4}x^4 + 4\frac{13}{24}x^3y \quad 1029) \left(-2 + 9u^5\right) + \left(-1\frac{2}{13}u^5 + 1\frac{2}{3}\right) \quad 7\frac{11}{13}u^5 - \frac{1}{3}$$

$$1030) \left(-2y + \frac{7}{12}x^3y\right) + \left(4\frac{2}{3}y + 5\frac{2}{9}x^3y\right) \quad 5\frac{29}{36}yx^3 + 2\frac{2}{3}y$$

$$1031) \left(4\frac{7}{12}x^5y^2 + 6\frac{11}{14}x^2\right) + \left(4\frac{1}{10}x^5y^2 + 1\frac{3}{5}x^2\right) \quad 8\frac{41}{60}x^5y^2 + 8\frac{27}{70}x^2$$

$$1032) \left(\frac{3}{4} + 3\frac{6}{7}m^4 \right) - \left(-3\frac{1}{4}m^4 + 12mn^5 \right) \quad -12mn^5 + 7\frac{3}{28}m^4 + \frac{3}{4}$$

$$1033) \left(-14a^4b^5 + \frac{1}{3}a^5b \right) - \left(-3\frac{11}{12}a^5b - \frac{7}{13}a^2b^3 \right) \quad -14a^4b^5 + 4\frac{1}{4}a^5b + \frac{7}{13}a^2b^3$$

$$1034) \left(2x^4y - \frac{1}{2}x^2 \right) + \left(2\frac{5}{7}x^4y + 7\frac{4}{11}xy^3 \right) \quad 4\frac{5}{7}x^4y + 7\frac{4}{11}xy^3 - \frac{1}{2}x^2 - 2x^5 + \left(-\frac{1}{2}xy + 4\frac{2}{7}x^2y^4 \right) \quad 3\frac{2}{7}x^2y^4 - 2x^5 - \frac{1}{2}$$

$$1036) \left(-2\frac{11}{14}u^2v + 6\frac{3}{5}u^5 \right) - \left(2\frac{5}{6}u^2v + \frac{5}{6}uv^4 \right) \quad 6\frac{3}{5}u^5 - 10\frac{37}{6}u^2v - \frac{5}{6}uv^4 + \left(-5\frac{18}{24}a^3v + \frac{1}{3}a^2 \right) + \left(-14a^2 + 1\frac{1}{2}a^3 \right) \quad -1\frac{4}{7}a^3 - 13\frac{2}{3}a^2$$

$$1038) \left(4\frac{1}{6}b^4 + 8\frac{8}{13}a^4 \right) - \left(-2\frac{3}{14}a^4 + 2\frac{9}{10}a^4b^5 \right) \quad -2\frac{9}{10}a^4b^5 + 7\frac{151}{9182}a^4x^5y^4 + \frac{1}{6} \left(5\frac{3}{7}x^2y - 1\frac{7}{13}x^5y \right) \quad 7\frac{5}{9}xy^5 - 1\frac{43}{104}$$

$$1040) \left(4\frac{1}{2}x^3y^2 - 6y^5 \right) - \left(-1\frac{5}{6}x^3y^2 + \frac{2}{3}y^5 \right) \quad -6\frac{2}{3}y^5 + 10\frac{1}{3}x^3y^2 + \left(2m^5n^3 - 1\frac{10}{11}m \right) + \left(-\frac{1}{2}m^5n^3 + 6\frac{3}{8}m \right) \quad 1\frac{1}{2}m^5n^3 + 4\frac{41}{88}$$

$$1042) \left(-1\frac{1}{2}x^4 + 4\frac{1}{8}x^2y^5 \right) - \left(6\frac{6}{7}x^2y^5 + 4\frac{5}{6}x^4 \right) \quad -2\frac{41}{56}x^4 + 5\frac{5}{6}x^3y^5 + \left(-\frac{1}{13}y + 1\frac{1}{4}x^3y^5 \right) \quad 7\frac{1}{12}y^5x^3 + 4\frac{47}{65}$$

$$1044) \left(-7y + 2\frac{2}{9} \right) - \left(\frac{1}{2}y + 1\frac{3}{5} \right) \quad -7\frac{1}{2}y + \frac{28}{45}$$

$$1045) \left(3\frac{5}{6}u^3v^5 + 1\frac{10}{13}u^5v \right) - \left(1\frac{3}{13}u^5v - \frac{3}{4}u^3v^5 \right) \quad 4\frac{7}{12}u^3v^5 + \frac{7}{13}u^5v$$

$$1046) \left(\frac{3}{4}x^5y^5 + \frac{1}{2}x^5y^4 \right) - \left(\frac{1}{10}x^5y^4 - 1\frac{2}{3}x^5y^5 \right) \quad 2\frac{5}{12}x^5y^5 + 4\frac{2}{3}a^3b^3 + 2a^3 + \left(-a^3b^3 + 2\frac{11}{12}a^3 \right) \quad 3\frac{2}{3}a^3b^3 + 4\frac{11}{12}a^3$$

$$1048) (-7a^2 + 2) - \left(\frac{6}{7}a^2 - \frac{1}{2} \right) \quad -7\frac{6}{7}a^2 + 2\frac{1}{2} \quad 1049) \left(-1\frac{1}{2}x^2y^5 - 1\frac{8}{9}y^2 \right) + \left(1\frac{2}{7}y^2 + \frac{3}{8}x^2y^5 \right) \quad -1\frac{1}{8}y^5x^2 - \frac{38}{63}$$

$$1050) \left(1\frac{1}{3}x^5 + \frac{1}{2}xy^2 \right) - \left(-1\frac{4}{5}x^5 + 1\frac{1}{5}xy^2 \right) \quad 3\frac{2}{15}x^5 - \frac{7}{10}xy^2$$

$$1051) \left(2\frac{3}{4}u^3v^5 - 1\frac{3}{5}u^2v^4 \right) - \left(3\frac{3}{5}u^3v^5 + 12u^2v^4 \right) \quad -\frac{17}{20}u^3v^5 - 13\frac{3}{5}u^2v^4$$

$$1052) \left(-\frac{3}{5}x - 1\frac{2}{9}x^5\right) - \left(-2\frac{5}{11}x^5 - 1\frac{3}{4}x\right) \quad 1\frac{23}{99}x^5 + 1\frac{3}{20}x$$

$$1053) \left(\frac{1}{7}ab - 11\frac{1}{8}a\right) - \left(6\frac{6}{7}ab + 1\frac{7}{9}a\right) \quad -6\frac{5}{7}ab - 12\frac{65}{72}a$$

$$1054) \left(12\frac{1}{2}m^5 - 1\frac{2}{3}m^5n^5\right) + \left(-1\frac{1}{2}m^5 + 4\frac{13}{14}m^5n^5\right) \quad 3\frac{11}{42}m^5n^5 + 11m^5$$

$$1055) \left(5\frac{1}{2}x^4y^4 + 13x^3y\right) - \left(2\frac{1}{14}x^4y^4 - x^3y\right) \quad 3\frac{3}{7}x^4y^4 + 14x^3y$$

$$1056) \left(-1\frac{2}{3}mn^5 - 2m^4n^3\right) - \left(-9mn^5 - 3\frac{2}{7}m^4n^3\right) \quad 1\frac{2}{7}m^4n^3 + 7\frac{1}{3}mn^5$$

$$1057) \left(2xy^3 + 12\frac{1}{5}xy^5\right) - \left(1\frac{2}{7}xy^3 + 1\frac{3}{11}xy^5\right) \quad 10\frac{51}{55}xy^3 + 10\frac{5}{7}xy^5$$

$$1058) \left(4\frac{5}{6}xy^4 - 3\frac{3}{10}x^4\right) - \left(-2\frac{10}{11}x^4 + \frac{1}{6}xy^4\right) \quad 4\frac{2}{3}xy^4 - \frac{43}{110}x^4$$

$$1059) \left(\frac{3}{5}y^5 - \frac{5}{6}x^4y^5\right) + (-x^4y^5 + y^5) \quad -1\frac{5}{6}y^5x^4 + 1\frac{3}{5}y^5$$

$$1060) \left(3\frac{2}{5}x^2 + 5\frac{1}{2}x^4y^4\right) + \left(-1\frac{1}{4}x^4y^4 + 1\frac{1}{12}x^2\right) \quad 4\frac{1}{4}x^4y^4 + 4\frac{29}{60}x^2$$

$$1061) \left(5\frac{5}{6}x - \frac{7}{11}x^5\right) - \left(-2x^5 + 13\frac{1}{8}x\right) \quad 1\frac{4}{11}x^5 - 7\frac{7}{24}x$$

$$1062) \left(\frac{1}{7}x^4y^2 - 1\frac{1}{9}x^3y^4\right) + \left(1\frac{1}{2}x^3y^4 + 1\frac{4}{9}x^4y^2\right) \quad \frac{7}{18}x^3y^4 + 1\frac{37}{63}x^4y^2$$

$$1063) \left(\frac{2}{5}x + 11\frac{1}{14}x^4y^5\right) - \left(7\frac{13}{14}x^3y^5 - 1\frac{1}{3}x^4y^5\right) \quad 12\frac{17}{42}x^4y^5 - 7\frac{13}{14}x^3y^5 + \frac{2}{5}x$$

$$1064) \left(3\frac{2}{9}a^4b^4 + 5\frac{5}{13}\right) - \left(\frac{2}{3}a^4b^4 - \frac{1}{2}a^2b^2\right) \quad 2\frac{5}{9}a^4b^4 + 5\frac{1}{2}a^2b^2$$

$$1065) \left(-5n^5 + \frac{9}{10}m^5n^4\right) - \left(1\frac{1}{6}n^5 + 7\frac{2}{9}m^5n^4\right) \quad -6\frac{29}{90}n^4m^5 - 6\frac{1}{10}n^5$$

$$1066) \left(-\frac{2}{3}u^5v - 8u\right) - \left(2u + \frac{1}{4}u^5v\right) \quad -\frac{11}{12}u^5v - 10u$$

$$1067) \left(\frac{7}{10}x^2y^5 - 1\frac{1}{3}y^3\right) - \left(\frac{1}{3}x + 5\frac{9}{13}x^2y^5\right) \quad -4\frac{129}{130}y^5x^2 - 1\frac{1}{3}y^3 - \frac{1}{3}x$$

$$1068) \left(1\frac{1}{3}y^3 - \frac{1}{2}x^3y^5\right) + \left(-\frac{5}{12}y^3 + \frac{5}{12}x^3y^5\right) \quad -\frac{1}{12}y^5 + 1\frac{1}{12}x^3y^5$$

$$1069) \left(2\frac{3}{11}mn + 2m^4n\right) + \left(-\frac{1}{6}m^3n^4 - mn\right) \quad -\frac{1}{6}m^3n^4 + 2m^4n$$

$$1070) \left(-1\frac{13}{14} + a^5b^5\right) - \left(-4 + 1\frac{6}{7}a^5b^5\right) - \frac{6}{7}a^5b^5 + 2\frac{1}{14}$$

$$1071) \left(2\frac{1}{4}u^5v^4 - 2\frac{11}{13}u^4v^3\right) + \left(10\frac{2}{3}u^5v^4 - 1\frac{4}{11}u^4v^3\right) - 12\frac{11}{12}u^5v^4 - 4\frac{30}{143}u^4v^3$$

$$1072) (2x^2y^4 - x^5) + \left(-1\frac{9}{13}x^2y^4 + 1\frac{1}{3}x^5\right) - \frac{4}{13}x^2y^4 + \frac{1}{3}x^5 - \left(5\frac{1}{2}x^2 + 5x^2y^3\right) - \left(\frac{1}{4}x^2y^3 + \frac{1}{2}x^2\right) - \frac{3}{4}x^2y^3 + 5x^2$$

$$1074) \left(xy^4 + 13\frac{2}{3}y^2\right) + \left(-y^2 + \frac{3}{4}xy^4\right) - \frac{3}{4}y^4x + 12\frac{2}{3}y^2$$

$$1075) \left(4\frac{1}{3}m^4n^4 + \frac{1}{2}m^5n^2\right) - \left(\frac{1}{2}m^4n^4 + 5\frac{2}{9}m^5n^2\right) - 3\frac{5}{6}m^4n^4 - 4\frac{13}{18}m^5n^2$$

$$1076) \left(m^2n^3 + \frac{2}{5}mn^4\right) - \left(3\frac{3}{14}m^2n^3 + 1\frac{2}{9}mn^4\right) - 2\frac{3}{14}m^2n^3 - \frac{2}{9}mn^4 - \left(\frac{7}{5}u^5v^5 - 2\frac{1}{6}u^4v^4\right) - \left(12u^5v^5 + 2\frac{1}{4}u^4v^4\right) - 11\frac{5}{6}u^5v^5 -$$

$$1078) \left(6\frac{1}{2}y + 1\frac{5}{6}xy^4\right) + \left(1\frac{2}{7}y + 1\frac{9}{10}xy^4\right) - 3\frac{11}{15}y^4x + \frac{11}{14}y - \left(-2u^4v^3 + 1\frac{1}{2}uv\right) + \left(-1\frac{5}{7}uv - 1\frac{3}{5}u^4v^3\right) - 3\frac{3}{5}u^4v^3 - \frac{3}{14}$$

$$1080) (-xy^3 - 6x^3y^3) + \left(-1\frac{2}{3}x^3y^3 - 1\frac{12}{13}xy^3\right) - 7\frac{2}{3}x^3y^3 - 1\frac{12}{13}xy^3 - \left(\frac{12}{13}x^4y^5 + \frac{9}{14}y^5\right) + \left(-2\frac{1}{13}y^5 - 2\frac{11}{14}xy^5\right) - 4\frac{41}{70}y^5x -$$

$$1082) \left(-3\frac{3}{4}b^3 + 7a^3b^4\right) - \left(\frac{5}{6}b^3 + 3\frac{7}{12}a^3b^4\right) - 3\frac{5}{12}b^4a^3 - \frac{7}{12}a^3b^4 + \left(xy^2 - 1\frac{4}{5}y^4\right) - \frac{3}{35}y^4 + 2y^2x$$

$$1084) \left(-2x^3y^2 + 5\frac{2}{3}x^3y^3\right) - \left(7\frac{1}{14}x^3y^3 - \frac{5}{9}x^3y^2\right) - 1\frac{17}{42}x^3y^3 - 1\frac{4}{9}x^3y^2$$

$$1085) \left(6\frac{11}{14}a^3b^3 + 5\frac{1}{6}a^3\right) + \left(-13a^3 - \frac{1}{5}a^3b^3\right) - 6\frac{41}{70}a^3b^3 - 13a^3 - \left(\frac{5}{6}a^3x^4y^4 + 2y^3\right) + \left(1\frac{2}{3}y^3 + 4\frac{13}{14}x^4y^4\right) - 3\frac{9}{70}y^4x^4 + 3\frac{2}{3}$$

$$1087) \left(4\frac{3}{14}u^2v^4 + \frac{4}{7}u^5v^4\right) - \left(4\frac{2}{3}u^2v^4 - 2\frac{1}{5}u^5v^4\right) - 2\frac{27}{35}u^5v^4 - \frac{19}{42}u^2v^4$$

$$1088) \left(-1\frac{1}{3}m^4n + \frac{2}{3}m^2n^3\right) + \left(\frac{1}{4}m^4n + 1\frac{2}{5}m^2n^3\right) - 1\frac{1}{12}m^4n + 2\frac{1}{15}m^2n^3$$

$$1089) \left(3x^5y^3 - 1\frac{2}{5}x^3y\right) + \left(1\frac{2}{7}x^5y^3 - \frac{4}{7}x^3y\right) \quad 4\frac{2}{7}x^5y^3 - 1\frac{34}{35}x^3y$$

$$1090) \left(6\frac{3}{4}x^5y^3 + 3\frac{11}{12}x^5y^4\right) + \left(5x^5y^4 + 3\frac{2}{3}x^5y^3\right) \quad 8\frac{11}{12}x^5y^4 + 10\frac{5}{12}x^5y^3$$

$$1091) \left(-2xy^5 + \frac{7}{9}x^2y^3\right) - \left(-\frac{7}{10}x^4y^5 + 1\frac{1}{3}x^2y^3\right) \quad \frac{7}{10}x^4y^5 - 2xy^5 - \frac{5}{9}x^2y^3$$

$$1092) \left(4\frac{1}{2}m^5n + 7\frac{3}{4}m^5n^2\right) + \left(\frac{1}{2}m^2n^3 - \frac{2}{13}m^5n\right) \quad 7\frac{3}{4}m^5n^2 + 4\frac{9}{26}m^5n + \frac{1}{2}m^2n^3$$

$$1093) \left(-3\frac{2}{7}x^2y^4 + \frac{1}{2}x^5y^3\right) - \left(\frac{1}{4}x^5y^5 - \frac{2}{3}x^2y^4\right) \quad -\frac{1}{4}x^5y^5 + \frac{1}{2}x^5y^3 - 2\frac{13}{21}x^2y^4$$

$$1094) \left(-1\frac{2}{3}u^3v^2 + 1\frac{1}{4}u^2v^2\right) - \left(4\frac{1}{2}u^2v^2 + 7\frac{4}{5}u^3v^2\right) \quad -9\frac{7}{15}u^3v^2 - 3\frac{1}{4}u^2v^2$$

$$1095) \left(6\frac{1}{2}x^4y^4 + 12x^4\right) + \left(-2\frac{7}{9}x^4 + 1\frac{9}{10}x^4y^4\right) \quad 8\frac{2}{5}x^4y^4 + 10\frac{9}{10}x^4 + \left(\frac{2}{9}x^4a^4b^3 + 6\frac{4}{7}a^5b^2\right) - (-10a^5b^2 + 2ab^3) \quad 16\frac{4}{7}a^5b^2 + 10\frac{2}{9}x^4a^4b^3 + 2ab^3$$

$$1097) \left(-\frac{9}{13} + 4\frac{1}{2}m^2n^4\right) - \left(-\frac{5}{8}m^2n^4 + 1\frac{1}{2}\right) \quad 5\frac{1}{8}m^2n^4 + \frac{1}{2} \quad 1098) \left(7\frac{1}{2}x^5 + 1\frac{4}{9}x^3y^3\right) + \left(-\frac{7}{9}x^5 - \frac{1}{4}x^3y^3\right) \quad 1\frac{7}{36}x^3y^3 + 6\frac{13}{18}$$

$$1099) \left(7\frac{5}{8}y^4 + x^5y\right) + \left(6\frac{3}{4}y^4 + 8x^4y^4\right) \quad 8y^4x^4 + yx^5 + 14\frac{3}{8}y^4$$

$$1100) \left(2\frac{2}{3}x^4y^2 + 1\frac{7}{13}x^4y^4\right) - \left(-\frac{1}{4}x^4y^3 - \frac{6}{11}x^4y^4\right) \quad 2\frac{12}{143}x^4y^4 + \frac{1}{4}x^4y^3 + 2\frac{2}{3}x^4y^2$$

$$1101) \left(1\frac{5}{8}uv^2 - 1\frac{5}{6}u^2v^3\right) + \left(\frac{3}{13}uv^2 - \frac{1}{2}u^2v^3\right) \quad -2\frac{1}{3}u^2v^3 + \frac{1}{13}uv^2 \quad 1102) \left(\frac{85}{104}uv^2 - \frac{1}{2}v^3\right) - \left(2v^5 - \frac{16}{19}v^3\right) \quad -\frac{1}{6}v^5 + \frac{13}{38}v^3$$

$$1103) \left(1\frac{2}{3}b^2 + 1\frac{1}{4}a^3\right) - \left(1\frac{11}{13}a^3 - 2\frac{6}{7}b^2\right) \quad -\frac{31}{52}a^3 + 4\frac{11}{21}b^2$$

$$1104) \left(1\frac{2}{7}x^3y^2 - \frac{4}{5}x^2y^5\right) + \left(\frac{1}{2}x^2y^5 + 10\frac{1}{3}x^3y^2\right) \quad -\frac{3}{10}x^2y^5 + 11\frac{13}{21}x^3y^2$$

$$1105) \left(5\frac{7}{13}x^3 + 10\frac{5}{12}x^3y^3\right) - \left(x^3 + 1\frac{10}{13}x^3y^3\right) \quad 8\frac{101}{156}x^3 + \left(4\frac{7}{13}x^3 + 1\frac{4}{5}y^2\right) + \left(1\frac{3}{5}y^2 - \frac{9}{19}x^2y^3\right) \quad 3\frac{10}{19}y^3x^2 + 3\frac{2}{5}y^2$$

$$1107) \left(\frac{16}{19}m^2n^2 + 9m^5n\right) + \left(2m^2n^2 - 1\frac{1}{3}m^5n\right) \quad 7\frac{2}{3}m^5n + \left(\frac{16}{19}m^2n^2 - 3\frac{3}{8}n\right) - \left(\frac{1}{8}m^4n^3 + 2\frac{9}{14}n\right) \quad 8n^3m^4 - 6\frac{1}{56}n$$

$$1109) \left(1\frac{3}{4}x^3y^4 + 7\frac{1}{9}y^2\right) + \left(\frac{3}{5}x^3y^4 - 1\frac{5}{14}y^2\right) \quad 2\frac{7}{20}y^4x^3 + 5\frac{95}{126}y^2$$

$$1110) \left(6m^3n^3 - \frac{1}{3}m^4n^4\right) + \left(4\frac{2}{7}m^3n^3 + 6\frac{7}{18}m^4n^4\right) \quad 6\frac{1}{18}m^4n^4 + 10\frac{2}{7}m^3n^3$$

$$1111) \left(7\frac{3}{16}u^5v - 1\frac{11}{18}u\right) + (2u + 15u^5v) \quad 22\frac{3}{16}u^5v + \frac{7}{18}u \quad 1112) \left(x^3y + \frac{8}{15}x^2y^2\right) + \left(5x^3y + 1\frac{3}{10}x^2y^2\right) \quad 6x^3y + 1\frac{5}{6}x^2y^2$$

$$1113) \left(\frac{3}{13}u^4v^3 + \frac{7}{12}u^5v^2\right) + \left(3\frac{3}{10}u^4v^3 + 8\frac{5}{16}u^5v^2\right) \quad 3\frac{69}{130}u^4v^3 + 8\frac{43}{48}u^5v^2$$

$$1114) \left(1\frac{2}{3}a^4b + \frac{9}{14}a^3b^5\right) + \left(4\frac{5}{14}a^3b^5 + 1\frac{1}{10}a^4b\right) \quad 5a^3b^5 + 2\frac{23}{30}a^4b$$

$$1115) \left(8\frac{9}{19}x^5y^5 + 7\frac{1}{5}x^2y^3\right) + \left(1\frac{11}{20}x^5y^5 + 9\frac{13}{15}x^2y^3\right) \quad 10\frac{9}{380}x^5y^5 + 17\frac{1}{15}x^2y^3$$

$$1116) \left(\frac{3}{11}xy^2 - \frac{5}{7}x^4y^5\right) + \left(2\frac{5}{18}x^4y^5 - 1\frac{8}{19}xy^2\right) \quad 1\frac{71}{126}x^4y^5 - 1\frac{31}{209}xy^2$$

$$1117) \left(10\frac{1}{2}xy + 1\frac{4}{9}x^5y^3\right) + \left(\frac{1}{2}x^5y^3 + \frac{1}{20}xy\right) \quad 1\frac{17}{18}x^5y^3 + \frac{1}{20}xy \quad 1118) \left(\frac{113}{208}xy^2 + 9\frac{11}{20}x^4y\right) + \left(1\frac{2}{9}x^4y + 2\frac{1}{8}xy^2\right) \quad 10\frac{139}{180}x^4y + 3\frac{1}{8}xy^2$$

$$1119) \left(\frac{7}{16}xy^2 - \frac{12}{17}x^4y^2\right) + \left(\frac{1}{4}xy^2 + 9\frac{11}{18}x^4y^2\right) \quad 8\frac{277}{306}x^4y^2 + \frac{11}{16}xy^2$$

$$1120) \left(8\frac{3}{17}u^4v^2 - 3\frac{3}{4}u^5v^4\right) - \left(1\frac{1}{11}u^5v^4 - u^4v^2\right) \quad -4\frac{37}{44}u^5v^4 + 9\frac{3}{17}u^4v^2$$

$$1121) \left(1\frac{5}{7}a^2 + 3\frac{1}{4}a^3b\right) + \left(1\frac{5}{11}a^3b + 5\frac{2}{9}a^2\right) \quad 4\frac{31}{44}a^3b + \frac{5}{9}a^2 \quad 1122) \left(4\frac{5}{6}xy^4 + xy\right) - \left(1\frac{11}{15}xy^4 + 8\frac{1}{6}xy\right) \quad 3\frac{1}{10}xy^4 - 7\frac{1}{6}xy$$

$$1123) \left(9\frac{9}{11}x^3y - 1\frac{1}{2}y^2\right) - \left(1\frac{4}{5}y^2 + \frac{3}{4}x^5\right) - \frac{3}{4}x^5 + 9\frac{9}{11}x^3y - \frac{1}{2}y^2 - \left(2m^4n^5 + m^3n\right) + \left(m^4n^5 + 4\frac{13}{16}m^3n\right) \quad 3m^4n^5 + 5\frac{13}{16}m^3n$$

$$1125) \left(\frac{2}{7}x^5y^4 + 1\frac{2}{19}x^5y\right) - \left(1\frac{3}{11}x^5y + 1\frac{1}{2}x^5y^4\right) - 1\frac{3}{14}x^5y^4 - \frac{35}{209}x^5y$$

$$1126) \left(8\frac{5}{18}xy^2 + \frac{1}{12}x^5y^5\right) - \left(8\frac{11}{19}xy^2 + 8\frac{1}{4}y^2\right) \quad \frac{1}{12}y^5x^5 - \frac{103}{342}y^2x - 8\frac{1}{4}y^2$$

$$1127) \left(1\frac{9}{10}u^2v^4 + 2\frac{5}{6}v^5\right) + \left(5\frac{3}{14}u^2v^4 + 9\frac{17}{20}v^5\right) \quad 7\frac{4}{35}v^4u^2 + 12\frac{41}{60}v^5$$

$$1128) \left(1\frac{1}{13}x^3y^3 - 1\frac{5}{19}x^2y\right) - \left(1\frac{7}{10}x^3y^3 + \frac{1}{5}x^2y\right) \quad -\frac{81}{130}x^3y^3 - 1\frac{44}{95}x^2y$$

$$1129) \left(1\frac{1}{3}x^5y + \frac{1}{12}x^3y^4\right) - \left(1\frac{7}{8}x^3y^4 + 3\frac{5}{9}x^5y\right) - 1\frac{19}{24}x^3y^4 - \frac{29}{91}x^5y + \frac{8}{13}m^4 + \left(2m + 1\frac{5}{6}m^4\right) \quad 2\frac{35}{78}m^4 + 22\frac{9}{11}m$$

$$1131) \left(6\frac{5}{16}y^2 + \frac{4}{13}x^4\right) + \left(2y^2 + 3\frac{9}{10}x^4\right) \quad 4\frac{27}{130}x^4 + 8\frac{5}{16}y^2$$

$$1132) \left(3\frac{5}{14}a^2b^4 - 19a^2b\right) + \left(9\frac{4}{15}a^2b^4 + 6\frac{3}{20}a^2b\right) \quad 12\frac{131}{210}a^2b^4 - 12\frac{17}{20}a^2b$$

$$1133) \left(1\frac{3}{5}x^2 - 1\frac{1}{11}x\right) - \left(1\frac{2}{3}x + \frac{3}{5}x^2\right) \quad x^2 - 2\frac{25}{33}x \quad 1134) \left(4\frac{1}{17}x^4 + 3\frac{1}{11}y^5\right) + \left(1\frac{7}{9}x^4 - 1\frac{1}{3}y^5\right) \quad 1\frac{25}{33}y^5 + 5\frac{128}{153}x^4$$

$$1135) \left(1\frac{1}{8}x^3y^2 + 1\frac{5}{18}x^5y\right) - \left(6\frac{5}{9}x^3y^2 + 3\frac{2}{3}x^5y\right) \quad -2\frac{7}{18}x^5y - 5\frac{31}{72}x^3y^2$$

$$1136) \left(\frac{7}{9}u^2v^2 + 5\frac{4}{15}u^4v^3\right) + \left(\frac{3}{16}u^2v^2 - 2\frac{11}{14}u^4v^3\right) \quad 2\frac{101}{210}u^4v^3 + \frac{139}{144}u^2v^2$$

$$1137) \left(\frac{3}{5}a^4b - a^3b\right) - \left(9\frac{5}{6}a^2b - 2\frac{6}{11}a^3b\right) \quad \frac{3}{5}a^4b + 1\frac{6}{11}a^3b - \left(9\frac{5}{6}a^2b + 8\frac{5}{6}\right) + \left(9\frac{1}{2} + 1\frac{2}{3}b\right) \quad 3\frac{1}{6}b + 18\frac{1}{3}$$

$$1139) \left(2x^4y - 3\frac{1}{19}xy^2\right) - \left(1\frac{5}{6}xy^2 - 1\frac{17}{20}x^4y\right) \quad 3\frac{17}{20}x^4y - \frac{101}{112}xy^2 - 1\frac{1}{4}x^3y^2 + \left(10\frac{4}{13}x^3 + 2\frac{5}{8}x^3y^2\right) \quad 1\frac{3}{8}x^3y^2 + 10\frac{4}{13}x^3$$

$$1141) \left(\frac{5}{6}ab - 1\frac{14}{17}a^3b^5 \right) + \left(8\frac{9}{16}ab + \frac{12}{13}a^3b^5 \right) - \frac{199}{221}a^3b^5 + \left(\frac{119}{848}v + 7\frac{5}{7}u^4 \right) + \left(\frac{2}{3}u^4 + 10\frac{1}{8}v \right) - 8\frac{8}{21}u^4 + 10\frac{1}{4}v$$

$$1143) \left(\frac{3}{11}m^4n - \frac{1}{10}m^4n^4 \right) - \left(17m^4n + 1\frac{2}{15}m^4n^4 \right) - 1\frac{7}{30}m^4n^4 - 16\frac{8}{11}m^4n$$

$$1144) \left(6\frac{16}{19}x^5y^4 + 2x \right) - \left(4\frac{10}{13}x + 7\frac{11}{15}x^5y^4 \right) - \frac{254}{285}x^5y^4 + 2\left(\frac{13}{18}x - 1\frac{3}{5}x^3 \right) - \left(2\frac{5}{14}x^3 - \frac{2}{13}x \right) - 3\frac{67}{70}x^3 + \frac{55}{104}x$$

$$1146) \left(2\frac{5}{6} + 6\frac{1}{2}uv^3 \right) - \left(\frac{5}{6}uv^3 - 3\frac{5}{9} \right) - 5\frac{2}{3}uv^3 + 6\frac{7}{18}$$

$$1147) \left(1\frac{1}{5}x^3y^5 - 1\frac{2}{5}x^5y^2 \right) + \left(1\frac{1}{7}x^3y^5 + 1\frac{5}{11}x^5y^2 \right) - 2\frac{12}{35}x^3y^5 + \frac{3}{55}x^5y^2$$

$$1148) \left(7x^2 - \frac{3}{14}xy \right) + \left(3\frac{5}{8}x^2 - \frac{2}{3}xy \right) - 10\frac{5}{8}x^2 - \frac{37}{42}xy$$

$$1149) \left(12m^5n^5 + \frac{1}{3}m^4n^2 \right) + \left(2\frac{13}{14}m^5n^5 - 1\frac{1}{4}m^4n^2 \right) - 14\frac{13}{14}m^5n^5 - \frac{11}{12}m^4n^2$$

$$1150) \left(\frac{2}{19}x^2 - 6x^2y \right) - \left(6x^2 - 1\frac{2}{3}x^2y \right) - 4\frac{1}{3}x^2y - 5\frac{17}{19}x^2y + 2\left(\frac{2}{9}xy^4 - 1\frac{3}{7}x^2y^5 \right) - \left(1\frac{5}{9}xy^4 - 2\frac{5}{8}x^2y^5 \right) - 1\frac{11}{56}x^2y^5 + 2$$

$$1152) \left(1\frac{9}{10}x^3y + 1\frac{9}{10}x^5y \right) + \left(x^3y - 2\frac{1}{11}x^5y \right) - \frac{21}{110}x^5y + 2\left(\frac{93}{104}x^3y^5 - \frac{7}{12}x^2 \right) - \left(13x^2 - \frac{1}{2}x^2y^5 \right) - 1\frac{3}{7}x^2y^5 - 13\frac{7}{12}x^2$$

$$1154) \left(1\frac{3}{4}a^2b + 2\frac{2}{11}a^5 \right) + \left(1\frac{1}{2}a^2b^4 + 2\frac{7}{15}a^2b \right) - 1\frac{1}{2}a^2b^4 + 2\left(\frac{23}{14}a^5 + \frac{1213}{1760}x^2y^5 \right) + \left(7\frac{17}{20}x + 2\frac{7}{12}x^3 \right) - \frac{12}{17}x^2y^5 + 2\frac{7}{12}x^3$$

$$1156) \left(1\frac{1}{4}a^3b^4 + 3\frac{6}{17}a \right) + \left(10\frac{7}{12}a^4b^5 + 1\frac{5}{12}a^3b^4 \right) - 10\frac{7}{12}a^4b^5 + 2\frac{2}{3}a^3b^4 + 3\frac{6}{17}a$$

$$1157) \left(1\frac{8}{11}m^5 - 1\frac{1}{11}m^3n^2 \right) + \left(5\frac{1}{9}m^4 - 1\frac{5}{6}m^5 \right) - \frac{7}{66}m^5 - 1\frac{1}{11}m^3n^2 + 5\frac{1}{9}m^4$$

$$1158) \left(9\frac{8}{15}x^5y^3 + 5\frac{9}{11}x^5y^5 \right) + \left(10\frac{2}{5}x^5y^5 + \frac{3}{4}x^4y^5 \right) - 16\frac{12}{55}x^5y^5 + \frac{3}{4}x^4y^5 + 9\frac{8}{15}x^5y^3$$

$$1159) \left(\frac{3}{8}u^3v + 8\frac{1}{2}u^4 \right) + \left(2\frac{11}{15}u^3v + \frac{6}{7}u^4 \right) - 3\frac{13}{120}u^3v + \frac{5}{14}u^4 \left(10\frac{18}{19}x^4y^2 + 1\frac{1}{4}x^2y^2 \right) + \left(\frac{1}{2}x + 1\frac{2}{3}x^2y^2 \right) - 10\frac{18}{19}x^4y^2 +$$

$$1161) \left(1\frac{5}{6}x^2y - \frac{9}{17}x^2y^5 \right) + \left(1\frac{3}{7}xy^5 + 1\frac{7}{8}x^2y \right) - \frac{9}{17}x^2y^5 + \frac{7}{8}x^2y - \left(1\frac{9}{14}y^4 + \frac{3}{4}x^4y \right) - \frac{3}{16}yx^4 - 2\frac{17}{21}y^4$$

$$1163) \left(6\frac{1}{6} + \frac{17}{18}x^3y^3 \right) + \left(\frac{2}{3} - 3\frac{2}{3}x^3y^3 \right) - 2\frac{13}{18}x^3y^3 + \frac{5}{6} \left(3\frac{11}{17}a^3b^5 + \frac{9}{10}b \right) + \left(4\frac{2}{9}a^3b^5 + 1\frac{1}{4}b \right) - 7\frac{133}{153}b^5a^3 + 2\frac{3}{20}$$

$$1165) \left(1\frac{1}{3} - 6x^5y^5 \right) - \left(\frac{2}{13} - 1\frac{1}{2}x^5y^5 \right) - 4\frac{1}{2}x^5y^5 + 1\frac{7}{39}$$

$$1166) \left(19a^4b^4 + 3\frac{2}{5}a^3b^4 \right) - \left(18a^4b^4 + 9\frac{11}{15}a^3b^4 \right) - a^4b^4 - 6\frac{1}{3}a^3b^4$$

$$1167) \left(1\frac{10}{11}m + 1\frac{5}{7}m^2n^5 \right) + (2m + 17m^2n^5) - 18\frac{5}{7}m^2n^5 + 3\frac{10}{11}m$$

$$1168) \left(1\frac{1}{8}uv^4 + 1\frac{6}{7}u^2v^5 \right) + \left(\frac{19}{20}uv^4 + 1\frac{13}{17}u^2v^5 \right) - 3\frac{74}{119}u^2v^5 + 2\frac{3}{40}uv^4$$

$$1169) \left(2x^3y^4 - 1\frac{4}{5}x^4y^2 \right) - \left(1\frac{8}{11}x^4y^2 + \frac{2}{7}x^3y^4 \right) - \frac{5}{7}x^4y^2 + \frac{3}{8}y^2 + \left(\frac{3}{4}y^4 + 3\frac{1}{6}y^2 \right) - \frac{19}{20}y^4 + 4\frac{13}{24}y^2$$

$$1171) \left(1\frac{3}{4}x^4y^5 + \frac{1}{5}x^5 \right) + \left(1\frac{7}{18}x^4y^5 + 1\frac{12}{19}x^5 \right) - 3\frac{5}{36}x^4y^5 + \frac{1}{5}x^5 - \left(10\frac{9}{20}a^2b^4 + 6\frac{3}{7}b \right) - 8\frac{9}{20}b^4a^2 - \frac{6}{7}b$$

$$1173) \left(\frac{13}{14}a^2b + 1\frac{5}{19}ab^5 \right) - \left(8\frac{1}{6}a^2b - \frac{2}{15}ab^5 \right) - \frac{113}{285}a^2b + \frac{5}{19}ab^5 - \left(1\frac{5}{13}x^4y^4 + 5\frac{12}{13}x^4y^4 \right) - \left(4\frac{1}{16}y^3 + \frac{15}{17}x^4y^4 \right) - 5\frac{9}{221}y^4x^4 -$$

$$1175) \left(9\frac{9}{19}xy^5 + 2\frac{13}{17}x^2 \right) + \left(9\frac{1}{12}x^2 + 1\frac{7}{9}xy^5 \right) - 11\frac{43}{171}xy^5 + \frac{1}{12}x^2 + \frac{7}{9}xy^5 + \left(1\frac{3}{5}x^3 + 1\frac{13}{17}x^4y^4 \right) - 1\frac{121}{136}x^4y^4 + \frac{13}{30}$$

$$1177) \left(2\frac{12}{13}x^5y^5 + 1\frac{10}{13}xy \right) + \left(1\frac{7}{8}xy + 1\frac{6}{7}x^5y^5 \right) - 4\frac{71}{91}x^5y^5 + 3\frac{67}{104}xy$$

$$1178) \left(2\frac{9}{11}x^5y^4 - 1\frac{3}{19}xy^4 \right) - \left(1\frac{11}{19}xy^4 + 8\frac{2}{9}x^5y^4 \right) - 5\frac{40}{99}x^5y^4 - 2\frac{14}{19}xy^4$$

$$1179) \left(10\frac{9}{17}x^2y^2 + 1\frac{3}{8}x^4y^5\right) + \left(7\frac{4}{13}x^2y^2 + \frac{3}{5}x^4y^5\right) \quad 1\frac{39}{40}x^4y^5 + 17\frac{185}{221}x^2y^2$$

$$1180) \left(uv^2 + 10\frac{5}{16}uv^4\right) + \left(2\frac{4}{9}uv^2 - \frac{3}{4}uv^4\right) \quad 9\frac{9}{16}uv^4 + 18\frac{4}{9}uv^2 + \left(6\frac{5}{6}n^3 + 1\frac{1}{9}m^3n^4\right) - \left(1\frac{1}{8}m^3n^4 + \frac{3}{7}n^3\right) \quad -\frac{1}{72}n^4m^3 + 6\frac{1}{4}$$

$$1182) \left(\frac{5}{14}x^3y^4 + \frac{4}{15}x^5y^5\right) - \left(\frac{1}{4}x^3y^4 + 3\frac{1}{12}x^5y^5\right) \quad -2\frac{49}{60}x^5y^5 + \frac{3}{28}x^3y^4$$

$$1183) \left(\frac{1}{3}m^2n - 1\frac{1}{2}n^5\right) + \left(1\frac{2}{3}m^2n + \frac{11}{12}n^5\right) \quad -\frac{7}{12}n^5 + 2nm^2$$

$$1184) \left(1\frac{1}{2}x^5y^2 + 8\frac{10}{11}xy^3\right) + \left(1\frac{3}{11}x^5y^2 + 7\frac{5}{9}x^3y\right) \quad 2\frac{17}{22}x^5y^2 + 8\frac{10}{11}xy^3 + 7\frac{5}{9}x^3y$$

$$1185) \left(1\frac{15}{17}uv^5 - \frac{2}{5}v^3\right) + \left(\frac{5}{7}v^3 - \frac{5}{14}v^4\right) \quad 1\frac{15}{17}v^5u - \frac{5}{14}v^4 + \left(\frac{11}{35}v^3y + 3\frac{3}{5}x^5y\right) + \left(\frac{3}{4}y + 8\frac{13}{20}x^3y^4\right) \quad 8\frac{13}{20}y^4x^3 + 3\frac{3}{5}yx^5$$

$$1187) \left(\frac{2}{3}x^2y^4 + 8\frac{11}{18}x^3y^3\right) + \left(10\frac{5}{18}x^3y^3 - 2\frac{3}{5}x^5y^2\right) \quad -2\frac{3}{5}x^5y^2 + 18\frac{8}{9}x^3y^3 + \frac{2}{3}x^2y^4$$

$$1188) \left(8\frac{9}{16}m^4n^3 + \frac{14}{19}m^3n^2\right) - \left(1\frac{3}{8}m^4n^3 + 7\frac{1}{15}m^3n^2\right) \quad 7\frac{3}{16}m^4n^3 - 6\frac{94}{285}m^3n^2$$

$$1189) \left(1\frac{11}{12}x^3 + \frac{5}{8}\right) - \left(13x^3 + \frac{13}{15}x^2y^4\right) \quad -\frac{13}{15}x^2y^4 - 11\frac{1}{12}x^3 + \left(1\frac{3}{8}x^5y^2 - 2\frac{1}{2}x^4y\right) - \left(\frac{4}{5}x^2y^3 + \frac{1}{2}x^4y\right) \quad 1\frac{3}{8}x^5y^2 - 3x^4y$$

$$1191) \left(3\frac{19}{20}a^2b^2 + \frac{5}{6}a^5\right) + \left(3\frac{1}{9}a^5b^3 - \frac{3}{14}a^5\right) \quad 3\frac{1}{9}a^5b^3 + \frac{13}{21}a^5 + \left(\frac{3}{10}a^5v^3 + \frac{19}{20}a^2v^2 + \frac{5}{11}v\right) + \left(3\frac{5}{14}u^5v^3 + 2\frac{8}{9}v\right) \quad 3\frac{23}{35}v^3u^5 + 11\frac{3}{9}$$

$$1193) (2x^2y^3 - 2x^4y) - \left(\frac{1}{8}x^4y + 16x^2y^3\right) \quad -14x^2y^3 - 2\frac{1}{8}x^4y$$

$$1194) \left(7\frac{7}{17}a^2b^3 - 1\frac{1}{4}a^4b^3\right) - \left(2a^4b^3 + 3\frac{11}{18}a^2b^3\right) \quad -3\frac{1}{4}a^4b^3 + 3\frac{245}{306}a^2b^3$$

$$1195) \left(1\frac{1}{6}y^3 + 1\frac{9}{10}xy^3\right) + \left(\frac{3}{4}y^3 - 1\frac{3}{5}xy^3\right) \quad \frac{3}{10}y^3x + 11\frac{11}{12}y^3 + \left(10\frac{2}{9}xy + 1\frac{8}{13}xy^4\right) - \left(10\frac{9}{11}xy + 1\frac{5}{6}xy^4\right) \quad -\frac{17}{78}xy^4 - \frac{5}{9}$$

$$1197) \left(\frac{5}{13}m^3n^4 + 2\frac{3}{14}mn^5 \right) + \left(1\frac{4}{7}mn^5 - 3\frac{5}{11}m^3n^4 \right) - 3\frac{10}{143}m^3n^4 + 3\frac{11}{14}mn^5$$

$$1198) \left(2n^4 + 1\frac{1}{5}m^4n^4 \right) - \left(5\frac{3}{14}n^4 - 3\frac{5}{6}m^4n^4 \right) + 5\frac{1}{30}n^4 + 1\frac{1}{99} \left(3\frac{13}{14}n^4y^2 + 3\frac{9}{10}x^2 \right) + \left(2\frac{2}{3}x^2 - 1\frac{5}{9}y^2 \right) + 6\frac{47}{126}y^2 + 6\frac{17}{30}x^2$$

$$1200) \left(9\frac{2}{11}uv^4 + 6\frac{2}{7}u^5v^4 \right) + \left(6\frac{4}{5}u^5v^4 - uv^4 \right) - 13\frac{3}{35}u^5v^4 + 8\frac{2}{11}uv^4$$

$$1201) \left(5\frac{29}{32}m^4n^2 + 13\frac{13}{18}mn^3 \right) + \left(17\frac{13}{14}m^4n^2 + 16mn^3 \right) - 23\frac{187}{224}m^4n^2 + 29\frac{13}{18}mn^3$$

$$1202) \left(23\frac{11}{35}y^2 - 3\frac{7}{16}x^2y^4 \right) - \left(6\frac{17}{33}y^2 + \frac{26}{35}x^2y^4 \right) - 4\frac{101}{560}y^4x^2 + 16\frac{923}{1155}y^2$$

$$1203) \left(uv^2 + 9\frac{10}{11}u^4v^3 \right) - \left(14\frac{3}{22}u^4v^3 + \frac{1}{2}uv^2 \right) - 4\frac{5}{22}uv^2 + \left(\frac{1}{2}uv^2x + 1\frac{22}{39}y^3 \right) - \left(\frac{1}{2}y^3 + 12\frac{23}{25}x \right) + 1\frac{5}{78}y^3 - 11\frac{11}{25}x$$

$$1205) \left(7\frac{5}{12}u^3v^3 + \frac{6}{11}u^4v^4 \right) - \left(\frac{8}{13}u^3v^3 + \frac{13}{15}u^4v^4 \right) - \frac{53}{165}u^4v^4 + 6\frac{125}{156}u^3v^3$$

$$1206) \left(13\frac{1}{2}a^2b + 19\frac{24}{25}a^3b^4 \right) + \left(22\frac{4}{33}a^2b + 8\frac{17}{32}a^3b^4 \right) - 28\frac{393}{800}a^3b^4 + 35\frac{41}{66}a^2b$$

$$1207) \left(31\frac{19}{28}x^5y^2 - 43x^4y \right) - \left(\frac{23}{31}x^4y + 3\frac{1}{19}x^5y^2 \right) - 28\frac{333}{532}x^5y^2 - 43\frac{23}{31}x^4y$$

$$1208) \left(33m^2n^3 + 10\frac{31}{50}m^5n^3 \right) - \left(7\frac{1}{36}m^2n^3 + 2m^5n^3 \right) - 8\frac{31}{50}m^5n^3 + 25\frac{35}{36}m^2n^3$$

$$1209) \left(\frac{24}{31}x^3y^3 + 17x^2y^3 \right) + \left(22\frac{21}{46}x^3y^3 + 12\frac{41}{43}x^2y^3 \right) - 23\frac{329}{1426}x^3y^3 + 29\frac{41}{43}x^2y^3$$

$$1210) \left(21\frac{1}{8}x^4y^5 + \frac{1}{3}y^2 \right) - \left(1\frac{46}{49}y^2 + 5\frac{33}{50}x^4y^5 \right) - 15\frac{93}{200}y^5x^4 - 1\frac{89}{147}y^2$$

$$1211) \left(8\frac{5}{24}a^2b^2 + 20\frac{1}{16}a^3b^2 \right) - \left(19\frac{15}{17}a^3b^2 + 13\frac{9}{20}a^2b^2 \right) - \frac{49}{272}a^3b^2 - 5\frac{29}{120}a^2b^2$$

$$1212) \left(\frac{28}{47}x^5y^3 + 1\frac{10}{17}y^2 \right) - \left(9\frac{5}{17}x^5y^3 - 1\frac{15}{16}y^2 \right) \quad -8\frac{558}{799}y^3x^5 + 3\frac{143}{272}y^2$$

$$1213) \left(26x^5 - \frac{43}{49}x^2y^3 \right) + \left(\frac{5}{12}x^2y^3 - 1\frac{5}{7}x^5 \right) \quad 24\frac{2}{7}x^5 - \frac{271}{588}x^2y^3$$

$$1214) \left(5\frac{4}{49}x^5y^4 + 6\frac{2}{7}x^4y^2 \right) - \left(3\frac{12}{19}x^4y^2 + 23\frac{27}{35}x^5y^4 \right) \quad -18\frac{169}{245}x^5y^4 + 2\frac{87}{133}x^4y^2$$

$$1215) \left(x^4y + \frac{23}{38}x^5y \right) + \left(12\frac{7}{25}x^5y + \frac{41}{42}x^4y \right) \quad 12\frac{841}{950}x^5y + \frac{41}{42}x^4y$$

$$1217) \left(23\frac{33}{46}m^5n^5 + 20\frac{3}{32}m^5n \right) - \left(\frac{31}{43}m^5n^5 - \frac{30}{31}mn^2 \right) \quad 22\frac{1971}{1978}m^5n^5 + 20\frac{3}{32}m^5n + \frac{30}{31}mn^2$$

$$1218) \left(1\frac{2}{25}v^3 - \frac{13}{45}v \right) + \left(4\frac{1}{31}uv^3 + 12\frac{17}{49}v \right) \quad 4\frac{1}{31}v^3u + 12\frac{17}{49}v$$

$$1220) \left(1\frac{18}{35}b + 17\frac{36}{37}ab^5 \right) - \left(1\frac{9}{17}ab^5 - \frac{22}{29}b \right) \quad 16\frac{279}{629}b^5a + 2\frac{277}{1015}b$$

$$1221) \left(1\frac{34}{45}u + 20\frac{2}{3}u^5v^3 \right) + \left(15\frac{14}{27}u^5v^3 + 24\frac{5}{6}u \right) \quad 36\frac{5}{27}u^5v^3 + 26\frac{53}{90}u$$

$$1222) \left(21\frac{1}{12}x^3y^2 + \frac{38}{49}x^3y \right) + \left(1\frac{44}{45}x^3y + 23\frac{41}{43}x^3y^2 \right) \quad 45\frac{19}{516}x^3y^2 + 2\frac{1661}{2205}x^3y$$

$$1223) \left(16\frac{33}{49}x^2y^5 + 31y^5 \right) + \left(6\frac{1}{13}y^5 + 25\frac{19}{40}x^4y^2 \right) \quad 16\frac{33}{49}y^5x^2 + 25\frac{19}{40}y^2x^4 + 37\frac{1}{13}y^5$$

$$1224) \left(\frac{3}{5}x^2y^3 + 14\frac{1}{2}xy^4 \right) + \left(5\frac{31}{49}x^2y^3 + 48\frac{21}{31}xy^4 \right) \quad 6\frac{57}{245}x^2y^3 + 63\frac{11}{62}xy^4$$

$$1225) \left(\frac{1}{8}m^4n^4 + 1\frac{19}{41}n^2 \right) - \left(39n^2 - \frac{48}{49}m^4n^4 \right) \quad 1\frac{41}{392}n^2 + \frac{48}{49}m^4n^4$$

$$1227) \left(6\frac{6}{7}u^2v - 1\frac{16}{41}u^5v \right) + \left(\frac{2}{13}u^2v + 1\frac{5}{39}u^5v \right) \quad -\frac{419}{1599}u^2v + \frac{5}{39}u^5v$$

$$1229) \left(7\frac{13}{33}x^2y^2 - \frac{7}{12}x^4y^3\right) - \left(3\frac{8}{17}x^2y^2 - \frac{12}{41}x^4y^3\right) - \frac{143}{492}x^4y^3 + 3\frac{518}{561}x^2y^2$$

$$1230) \left(14m^3n - \frac{1}{2}m^3n^4\right) - \left(35m^3n - \frac{1}{5}m^3n^4\right) - \frac{3}{10}m^3n^4 - 21m^3n$$

$$1231) \left(\frac{1}{5}a^5b^2 + 13\frac{28}{45}a^5b^3\right) + \left(\frac{1}{36}a^5b^3 + 2\frac{47}{49}a^5b^2\right) 13\frac{13}{20}a^5b^3 + 3\frac{39}{245}a^5b^2$$

$$1232) \left(20\frac{23}{26}x^5y^2 + 20x^5y\right) - \left(\frac{3}{22}x^5y^2 - 1\frac{3}{4}x^5y\right) 20\frac{107}{143}x^5y^2 + 21\frac{3}{4}x^5y$$

$$1233) (2x^2 - 2x^2y^2) + \left(14\frac{7}{10}x^2 - 3\frac{3}{13}x^2y^2\right) - 5\frac{3}{13}x^2y^2 + 16\frac{7}{10}x^2$$

$$1234) \left(12\frac{26}{29}u^4v^4 + 19\frac{13}{38}u^5v\right) + \left(14\frac{17}{32}u^5v - 1\frac{38}{39}u^4v^4\right) 10\frac{1043}{1131}u^4v^4 + 33\frac{531}{608}u^5v$$

$$1235) \left(17\frac{5}{42}x^5y^4 - \frac{29}{30}xy^2\right) - \left(\frac{13}{20}x^5y^4 + 2\frac{17}{37}xy^2\right) 16\frac{197}{420}x^5y^4 - 3\frac{473}{1110}xy^2$$

$$1236) \left(\frac{8}{23}x^2y^5 + 1\frac{23}{43}x^2y\right) - \left(x^2y + \frac{1}{8}x^2y^5\right) \frac{41}{184}x^2y^5 + \frac{23}{43}x^2y$$

$$1237) \left(15\frac{26}{49}m^4n^5 + 20\frac{16}{35}m^4n\right) - \left(1\frac{27}{29}m^4n^5 + 1\frac{2}{13}m^4n\right) 13\frac{852}{1421}m^4n^5 + 19\frac{138}{455}m^4n$$

$$1238) \left(1\frac{9}{19}u^4 + 18\frac{26}{37}\right) + \left(\frac{3}{13}u^4 + \frac{1}{2}\right) 1\frac{174}{247}u^4 + 19\frac{15}{74}$$

$$1239) \left(9\frac{11}{45}xy + \frac{26}{27}x^4\right) - \left(10\frac{4}{37}xy + 13x^4\right) - 12\frac{1}{27}x^4 - \frac{1438}{1665}$$

$$1240) \left(\frac{43}{48}y^3 + y^2\right) - \left(2y^3 + 12\frac{2}{3}y^2\right) - 1\frac{5}{48}y^3 - 11\frac{2}{3}y^2$$

$$1241) \left(18\frac{17}{22}m^3n + 22\frac{48}{49}m^5\right) - \left(9\frac{3}{20}m^3n - 1\frac{11}{12}m^5\right) 24\frac{527}{588}m^5 + 9\frac{137}{220}m^3n$$

$$1242) \left(\frac{3}{5}x^2y^3 + \frac{40}{49}x^3\right) + \left(18\frac{25}{36}x^2y^3 + 1\frac{8}{19}x^3\right) 19\frac{53}{180}x^2y^3 + 2\frac{221}{931}x^3$$

$$1243) \left(10\frac{31}{38}x^4y + \frac{20}{21}x^5y^5\right) + \left(49x^5y^5 + 8\frac{27}{31}x^4y\right) \quad 49\frac{20}{21}x^5y^5 + 19\frac{809}{1178}x^4y$$

$$1244) \left(1\frac{5}{14}y^2 + 1\frac{3}{31}y^5\right) + \left(38y^5 - 1\frac{1}{3}y^2\right) \quad 39\frac{3}{31}y^5 + 124\frac{5}{42}y^2 + \left(\frac{13}{38}b^4 - 1\frac{4}{5}ab\right) + \left(14ab - 1\frac{1}{7}a^3\right) \quad \frac{13}{38}b^4 - 1\frac{1}{7}a^3 + 12\frac{1}{5}y^2$$

$$1246) \left(23\frac{1}{42}y + 1\frac{1}{48}y^2\right) + \left(10\frac{41}{48}x^3y^2 + 11\frac{7}{8}y\right) \quad 10\frac{41}{48}y^2x^3 + 1\frac{1}{48}y^2 + 34\frac{151}{168}y$$

$$1247) (18m^5n^3 - 32m^3) + \left(1\frac{14}{25}m^2 - 1\frac{14}{15}m^5n^3\right) \quad 16\frac{1}{15}m^5n^3 - 32m^3 + 1\frac{14}{25}m^2$$

$$1248) \left(7\frac{13}{36}x^5 + 25\frac{11}{14}x^2y^5\right) + \left(7\frac{15}{22}xy^4 + 19\frac{7}{29}x^5\right) \quad 25\frac{11}{14}x^2y^5 + 26\frac{629}{1044}x^5 + 7\frac{15}{22}xy^4$$

$$1249) \left(1\frac{4}{23}ab - \frac{1}{2}b^4\right) - \left(1\frac{4}{5}a^3b + 1\frac{5}{13}ab\right) \quad -\frac{1}{2}b^4 - 1\frac{4}{5}ba^3 - \frac{63}{299}ba$$

$$1250) \left(17\frac{23}{44}x^5y^2 + 1\frac{15}{22}x^4\right) + \left(1\frac{23}{29}x^5y - 7x^5y^2\right) \quad 10\frac{23}{44}x^5y^2 + 1\frac{23}{29}x^5y + 1\frac{15}{22}x^4$$

$$1251) \left(1\frac{7}{26}x^5y + 1\frac{5}{16}x^4y^3\right) - \left(1\frac{28}{41}x^4y^3 + 13\frac{1}{16}x^5y\right) \quad -\frac{243}{656}x^4y^3 - 11\frac{165}{208}x^5y$$

$$1252) \left(3\frac{17}{39}uv^5 + \frac{5}{6}u^3v^3\right) - \left(22\frac{26}{31}u^3v^3 + 1\frac{3}{5}uv^5\right) \quad 1\frac{163}{195}uv^5 - 22\frac{1}{186}u^3v^3$$

$$1253) \left(1\frac{1}{3}ab^5 + 19\frac{17}{37}a^2b^5\right) + \left(1\frac{28}{31}a^2b^5 + 1\frac{4}{5}ab^5\right) \quad 21\frac{416}{1147}a^2b^5 + 3\frac{2}{15}ab^5$$

$$1254) \left(1\frac{3}{29}x^3y^5 + \frac{3}{7}x^4\right) - \left(1\frac{6}{17}x^4 + 1\frac{13}{42}x^3y^5\right) \quad -\frac{251}{1218}x^4 + 21\frac{150}{169}x^4 + 21\frac{2}{3}a^4b + \left(13\frac{25}{32}a^4b - 10a\right) \quad 35\frac{43}{96}a^4b + 11\frac{5}{6}x^4$$

$$1256) \left(14\frac{23}{32}x^4y^5 + 18\frac{9}{14}x^5y\right) - \left(7\frac{29}{30}x^4y^5 + x^5y\right) \quad 6\frac{361}{480}x^4y^5 + 17\frac{9}{14}x^5y$$

$$1257) \left(m^3n^4 - 1\frac{34}{49}m\right) + \left(22\frac{1}{2}m^3n^4 + 18\frac{13}{15}m\right) \quad 23\frac{1}{2}m^3n^4 + \left(17\frac{527}{285}xy^4 + 7\frac{23}{34}x\right) - \left(1\frac{7}{9}x^4y^4 + 46\frac{4}{23}x\right) \quad -\frac{34}{63}x^4y^4 - 3x$$

$$1259) \left(11\frac{6}{47}x^5 + 7\frac{1}{4}x^4y \right) + \left(18\frac{2}{25}x^5 + 23\frac{17}{28}x^4y \right) \quad 29\frac{244}{1175}x^5 + 30\frac{6}{7}x^4y$$

$$1260) \left(1\frac{22}{35} - 1\frac{8}{9}x \right) + \left(1\frac{11}{31} - \frac{3}{4}x^5 \right) - \frac{3}{4}x^5 - 1\frac{8}{9}x + 2\frac{1067}{1085} \left(25\frac{13}{50}x^3 + 1\frac{4}{9}x^4 \right) + \left(9\frac{11}{16}x^3 + 10\frac{23}{30}x^4 \right) \quad 12\frac{19}{90}x^4 + 34$$

$$1262) \left(12\frac{2}{27}a^5b^2 + 7\frac{1}{25} \right) + \left(11\frac{7}{8}a^5b^2 + 1\frac{25}{31} \right) - 23\frac{205}{216} \left(18\frac{456}{1775} + 21\frac{23}{28}a^2b^5 \right) + \left(1\frac{3}{20}a^2b^5 + 24\frac{29}{32} \right) \quad 22\frac{34}{35}a^2b^5 +$$

$$1264) \left(\frac{1}{40}y^3 + 1\frac{3}{43}x^3y^5 \right) - \left(14\frac{6}{47}y^3 + 13\frac{3}{23}x^3y^5 \right) \quad -12\frac{60}{989}y^5x^3 - 14\frac{193}{1880}y^3$$

$$1265) \left(\frac{13}{24}uv^5 + 11\frac{14}{15}u \right) + \left(7\frac{10}{11}u - \frac{15}{17}uv^5 \right) - \frac{139}{408}uv^5 - 2\frac{69}{165} \left(\frac{139}{165}x^2 - \frac{38}{41}x^5y^5 \right) - \left(1\frac{4}{11}x^5y^5 + \frac{3}{7}x^2 \right) \quad -2\frac{131}{451}x^5y^5 + 16$$

$$1267) \left(9\frac{1}{20}y - \frac{23}{48}x^5y^5 \right) - \left(4\frac{1}{3}x^5y^5 + 9\frac{15}{44}y \right) \quad -4\frac{13}{16}y^5x^5 - \frac{16}{55}y$$

$$1268) \left(10x^5y^3 + 8\frac{33}{40}x^3 \right) + \left(1\frac{4}{17}x^3 + 1\frac{7}{23}x^5y^3 \right) \quad 11\frac{7}{23}x^5y^3 + 10\frac{41}{680}x^3$$

$$1269) \left(16\frac{16}{39}a^3 + 1\frac{2}{49}a^5 \right) - \left(\frac{19}{46}a^5 + 22\frac{3}{34}a^3 \right) - \frac{1415}{2254}a^5 - 2\frac{709}{13246} \left(\frac{8999}{13246}a^3y + 3\frac{3}{7}y^5 \right) - \left(1\frac{17}{26}x^2y + 3\frac{1}{4}y^5 \right) \quad \frac{5}{28}y^5 - \frac{72}{299}yx$$

$$1271) \left(6\frac{23}{36}u^5v^4 + 17\frac{2}{3}v^4 \right) + \left(\frac{22}{41}u^5v^4 + 2\frac{4}{37}v^4 \right) \quad 7\frac{259}{1476}v^4u^5 + 19\frac{86}{111}v^4$$

$$1272) \left(2\frac{14}{15} - 1\frac{2}{41}x^2y^4 \right) - \left(22\frac{44}{45} + 1\frac{3}{44}x^2y^4 \right) \quad -2\frac{211}{1804}x^2y^4 - 20\frac{2}{45}$$

$$1273) \left(1\frac{27}{41}m^4n^5 + \frac{20}{49}m^2n^2 \right) + \left(1\frac{30}{43}m^4n^5 + 30m^2n^2 \right) \quad 3\frac{628}{1763}m^4n^5 + 30\frac{20}{49}m^2n^2$$

$$1274) \left(\frac{4}{5}xy^5 - \frac{25}{34}x^3y^2 \right) - \left(\frac{7}{10}xy^5 + 20\frac{29}{37}x^3y^2 \right) \quad \frac{1}{10}xy^5 - 21\frac{653}{1258}x^3y^2$$

$$1275) \left(1\frac{3}{13}x^2y^5 + 1\frac{13}{21}x^2 \right) - \left(\frac{36}{37}x^2y^5 + 6\frac{1}{26}x^2 \right) \quad \frac{124}{481}x^2y^5 - 4\frac{229}{546}x^2$$

$$1276) \left(\frac{9}{28}x^2y^4 + 14\frac{1}{7}x^4y^4 \right) + \left(\frac{4}{15}x^4y^4 + 13\frac{23}{45}x^4y^5 \right) \quad 13\frac{23}{45}x^4y^5 + 14\frac{43}{105}x^4y^4 + \frac{9}{28}x^2y^4$$

$$1277) \left(9\frac{10}{27}b^5 + \frac{4}{31}a^4b \right) + \left(24b^5 + 25\frac{27}{43}a^4 \right) \quad 33\frac{10}{27}b^5 + \frac{4}{31}ba^4 + 25\frac{27}{43}a^4$$

$$1278) \left(25\frac{21}{32}u^4v^5 + 9\frac{11}{12}u^5v^2 \right) - \left(\frac{21}{34}u^4v^5 - \frac{1}{40}u^2v^5 \right) \quad 25\frac{21}{544}u^4v^5 + 9\frac{11}{12}u^5v^2 + \frac{1}{40}u^2v^5$$

$$1279) \left(1\frac{1}{2}xy^5 + 22\frac{11}{14}y \right) - \left(1\frac{6}{23}x^3y - 1\frac{9}{10}xy^5 \right) \quad 3\frac{2}{5}y^5 + 22\frac{11}{14}y - \frac{6}{23}x^3y + \frac{9}{10}xy^5$$

$$1281) \left(11\frac{33}{34}a^2b^2 + 25\frac{46}{47}a^3b^4 \right) - \left(\frac{11}{31}a^2b^2 + 24\frac{2}{33}a^3b^4 \right) \quad 1\frac{1424}{1551}a^3b^4 + 11\frac{649}{1054}a^2b^2$$

$$1282) \left(49x^4y^5 + 9\frac{20}{33}x^3 \right) + \left(25\frac{27}{38}x^4y^5 + 5\frac{7}{30}x^3 \right) \quad 74\frac{27}{38}x^4y^5 + 14\frac{277}{330}x^3$$

$$1283) \left(\frac{27}{43}x^4y^2 + \frac{4}{5}y^5 \right) + \left(8\frac{1}{4}x^4y^2 + 24\frac{19}{26}y^5 \right) \quad 8\frac{151}{172}y^2x^4 + 25\frac{69}{130}y^5$$

$$1284) \left(\frac{26}{31}xy^4 + 11\frac{10}{21}xy^3 \right) + \left(\frac{25}{32}x^5y^3 + 2\frac{9}{46}xy^3 \right) \quad \frac{25}{32}x^5y^3 + \frac{26}{31}xy^4 + 13\frac{649}{966}xy^3$$

$$1285) \left(5\frac{19}{20}u^5v^2 + 24\frac{5}{24}u^3v^4 \right) + \left(16\frac{1}{15}u^5v^2 - \frac{13}{17}u^3v^4 \right) \quad 22\frac{1}{60}u^5v^2 + 23\frac{181}{408}u^3v^4$$

$$1286) \left(\frac{15}{46}y^4 + \frac{9}{22}xy^5 \right) - \left(22\frac{37}{39}xy^5 - \frac{3}{28}y^4 \right) \quad -22\frac{463}{858}xy^5 + \frac{3}{28}y^4$$

$$1287) \left(\frac{279}{21}ab + 1\frac{10}{23}a^2b^4 \right) + \left(\frac{1}{12}a^2b^4 - \frac{3}{4}ab \right) \quad 1\frac{143}{276}a^2b^4 + \frac{279}{21}ab$$

$$1288) \left(16\frac{13}{48}x^5y - 1\frac{28}{31}x^5y^3 \right) - \left(16\frac{13}{50}x^5y + 1\frac{22}{29}x^5y^3 \right) \quad -3\frac{595}{899}x^5y^3 + \frac{13}{1200}x^5y$$

$$1289) \left(45m^5n^5 + 7\frac{7}{40}m^5 \right) + \left(1\frac{11}{29}m^3n^4 - 1\frac{1}{18}m^5 \right) \quad 45m^5n^5 + 1\frac{11}{29}m^3n^4 + 6\frac{43}{360}m^5$$

$$1290) \left(1\frac{1}{22}a^2b^5 + 11\frac{4}{19}a^4b^5 \right) + \left(5\frac{23}{38}a^2b^5 - \frac{2}{21}a^4b^5 \right) \quad 11\frac{46}{399}a^4b^5 + 6\frac{136}{209}a^2b^5$$

$$1291) \left(1\frac{17}{38}x^2y^3 - 1\frac{21}{34}x^5y^5 \right) + \left(16\frac{11}{12}x^5y^5 + 20\frac{12}{17}x^2y^3 \right) \quad 15\frac{61}{204}x^5y^5 + 22\frac{99}{646}x^2y^3$$

$$1292) \left(18\frac{32}{41}x^2y^4 + 18\frac{9}{26}x \right) - \left(2\frac{31}{33}x^2y^4 + 9\frac{3}{16}x \right) \quad 15\frac{1138}{1353}x^2y^4 + 9\frac{33}{208}x$$

$$1293) \left(1\frac{5}{9}x^2 + \frac{6}{13}x^5y^4 \right) + \left(18\frac{3}{16}x^5y^4 + 15\frac{7}{15}x^2 \right) \quad 18\frac{135}{208}x^5y^4 + 17\frac{1}{45}x^2$$

$$1294) \left(6\frac{31}{44}u^3 - 1\frac{1}{5}u^2v^5 \right) - \left(1\frac{2}{5}u^3 + 23\frac{8}{49}u^2v^5 \right) \quad -24\frac{89}{245}u^2v^5 + 5\frac{67}{220}u^3$$

$$1295) \left(15\frac{7}{8}x^4y^3 + 21\frac{23}{28}y^2 \right) + \left(7\frac{8}{13}x^4y^3 - 1\frac{45}{46}y^2 \right) \quad 23\frac{51}{104}y^3x^4 + 19\frac{543}{644}y^2$$

$$1296) \left(1\frac{7}{17}ab^4 + 8\frac{27}{28}a^2b^2 \right) - \left(19\frac{9}{19}ab^4 - 1\frac{3}{7}a^2b^2 \right) \quad -18\frac{20}{323}ab^4 + 10\frac{11}{28}a^2b^2$$

$$1297) \left(1\frac{7}{11}x^3y^4 + \frac{2}{5}x^4y^5 \right) - \left(1\frac{10}{19}x^4y^5 - 2\frac{4}{9}x^3y^4 \right) \quad -1\frac{12}{95}x^4y^5 + 4\frac{8}{99}x^3y^4$$

$$1298) \left(16\frac{3}{14}x^2y - 1\frac{21}{22}x^3y^4 \right) + \left(\frac{3}{23}x^3y^4 - 1\frac{16}{21}x^2y \right) \quad -1\frac{417}{506}x^3y^4 + 14\frac{19}{42}x^2y$$

$$1299) \left(11\frac{8}{37}n^5 + 11\frac{16}{17}n^3 \right) - \left(\frac{37}{43}n^5 - 32n^3 \right) \quad 10\frac{566}{1591}n^5 + 43\frac{16}{17}n^3$$

$$1300) \left(1\frac{14}{15}mn^3 + 1\frac{8}{31}m^5n^3 \right) - \left(21\frac{17}{30}mn^3 - 1\frac{1}{2}m^5n^3 \right) \quad 2\frac{47}{62}m^5n^3 - 19\frac{19}{30}mn^3$$