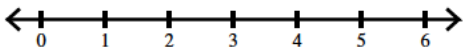


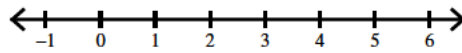
# Multi step inequalities - fractions

## Inequality tasks:

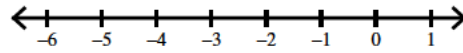
$$1) -6 + 1\frac{4}{5}x \leq -1\frac{1}{3}x + 1\frac{4}{5}x$$



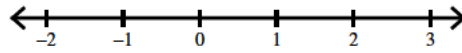
$$2) \frac{6}{5}x + 1 + 3\frac{5}{9} - \frac{368}{63} \geq \frac{2}{5}x + 1$$



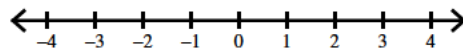
$$3) \frac{4}{3}a + 1 \geq 4\frac{19}{112} + \frac{35}{6}a + 1 + 3\frac{1}{7}$$



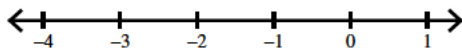
$$4) -\frac{1493}{630} - \frac{3}{10}k \leq k - 2\frac{5}{9}$$



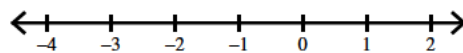
$$5) -\frac{24}{35} - 1\frac{5}{7}p < -1\frac{1}{8}p + \frac{3}{5} - \frac{1}{2}$$



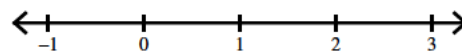
$$6) -\frac{4}{5}x - \frac{1}{9} > 2\frac{169}{180} + 2\frac{1}{2}x + \frac{29}{6} + x$$



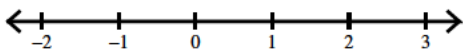
$$7) \frac{14}{3}n - 1\frac{3}{4} < -\frac{327}{28} + n + 1\frac{5}{6} + 2\frac{1}{3}$$



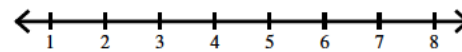
$$8) 4\frac{1}{8}m + 1\frac{1}{4} + 1\frac{1}{3} \geq \frac{647}{96} + \frac{4}{5}m$$



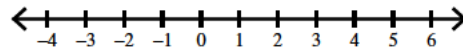
$$9) \frac{143}{30} + 1\frac{3}{10}x < -1\frac{1}{2}x + 5\frac{5}{6}$$



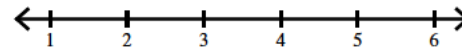
$$10) -3\frac{5}{6}r + 1\frac{5}{6} \leq -19\frac{433}{630} + 3\frac{3}{5}r - \frac{16}{5} - \frac{7}{9}r$$



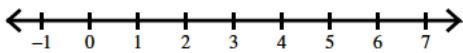
$$11) n + 4\frac{1}{2} \geq 6\frac{7}{20} - 1\frac{3}{5}n + \frac{3}{4}n$$



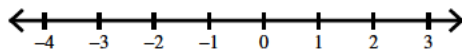
$$12) 9\frac{1}{7} + b \leq \frac{30}{7}b - b$$



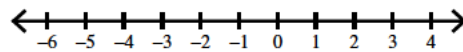
$$13) v + \frac{2}{7} - 1\frac{1}{6}v \leq 12\frac{2}{7} - 2\frac{5}{6}v$$



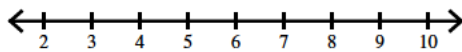
$$14) \frac{46}{9}x + 9 > \frac{1277}{84} - 1\frac{1}{6}x + 2\frac{1}{7}x$$



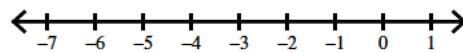
$$15) \frac{1}{2}n + 7\frac{83}{84} \geq -\frac{11}{3}n + 3\frac{1}{4} + \frac{4}{7}$$



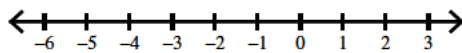
$$16) -1\frac{3}{4}k - k \geq -10\frac{59}{108} - \frac{8}{9}k$$



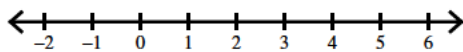
$$17) 2a + \frac{5}{8} < \frac{3539}{504} + \frac{1}{2}a + 4\frac{8}{9} + \frac{53}{9}a$$



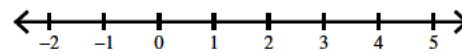
$$18) 1\frac{1}{9}x + \frac{9}{4}x + \frac{65}{8} \geq x + 1\frac{3}{4}$$



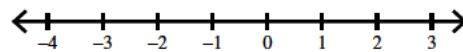
$$19) \frac{1}{5}x + 1 > 3\frac{2}{3} - 1\frac{2}{5}x$$



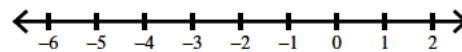
$$20) 2\frac{31}{40} + 1\frac{9}{10}n > -1\frac{2}{3}n + \frac{3}{8} + 2\frac{2}{5}$$



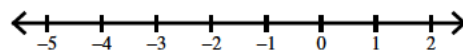
$$21) \frac{1307}{126} + 5\frac{6}{7}p > p - 1\frac{1}{2}$$



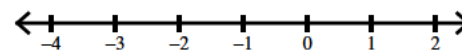
$$22) 2\frac{1}{2}m - \frac{61}{100} \geq 2\frac{2}{5}m - \frac{3}{4}$$



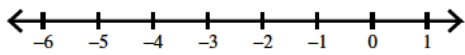
$$23) 5\frac{3}{4}n - \frac{1}{2} + \frac{1}{2}n \geq -11\frac{7}{30} - 1\frac{4}{5}n$$



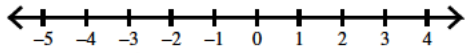
$$24) r + 1\frac{5}{8} \leq -1\frac{3}{4}r - 1\frac{1}{8}$$



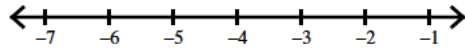
$$25) \frac{1}{6}x - 2\frac{1}{4} + 1\frac{3}{5}x + 2\frac{83}{180} < 3\frac{5}{9}x + 2$$



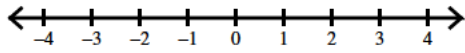
$$27) -1\frac{4}{7}x + 1 - \frac{17}{10}x \leq 5\frac{77}{135} - \frac{1}{3}x$$



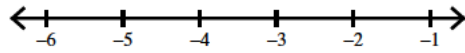
$$29) -\frac{2615}{224} - \frac{2}{7}v \geq 4\frac{1}{4}v + 2\frac{1}{2}$$



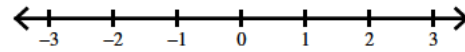
$$31) 9 - 2x \geq -7x - 4x$$



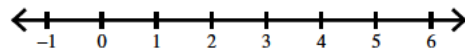
$$33) \frac{1}{8}k + 2\frac{99}{320} \leq k + 5\frac{7}{10}$$



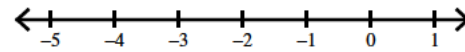
$$35) 3\frac{9}{10}p - 4\frac{11}{80} < -2\frac{5}{8}p - \frac{7}{8}$$



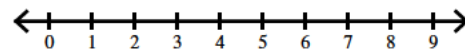
$$37) \frac{9}{10}m + \frac{2}{5} \leq 3\frac{3}{20} + \frac{1}{5}m - 3\frac{1}{4} + \frac{6}{5}$$



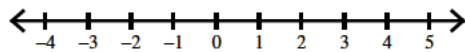
$$39) -2\frac{1}{4}r - \frac{3}{4}r \geq -\frac{17}{30} - 3\frac{1}{5}r$$



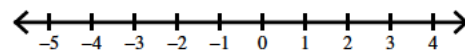
$$41) 1\frac{2}{3}n + 1 < -19\frac{5}{6} + 5\frac{5}{6}n$$



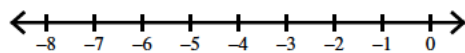
$$43) -\frac{26}{7}v + 4\frac{5}{6} > 3\frac{3}{4}v + 1\frac{17}{168}$$



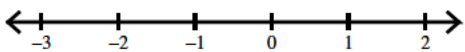
$$45) n - \frac{31}{9} - 9\frac{3}{10} + 13\frac{89}{180} \leq 2n + 1\frac{3}{4}$$



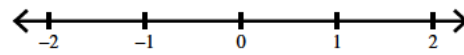
$$47) \frac{187}{20} + 3\frac{2}{3}x < x - \frac{1}{4}$$



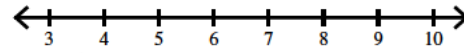
$$49) \frac{29}{5}x - 2x \geq 1\frac{1}{5}x + 1 - 2\frac{3}{4}x - \frac{33}{140}$$



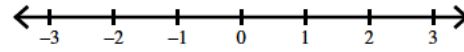
$$26) 9\frac{55}{84} + 5\frac{1}{5}b < \frac{29}{10}b + 5\frac{3}{4} - 3\frac{1}{6}b$$



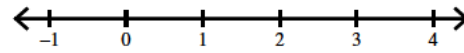
$$28) \frac{38}{7}n - 1\frac{1}{6} \leq \frac{65}{42} + 5n$$



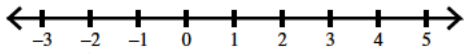
$$30) \frac{352}{135} - 1\frac{1}{9}a < a + \frac{6}{5}$$



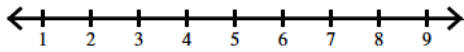
$$32) a + 1\frac{7}{10} > 2a - 1\frac{1}{20}$$



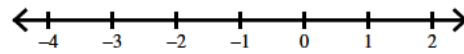
$$34) -10\frac{119}{216} + 5\frac{4}{9}x + 1\frac{5}{6}x < -1\frac{2}{3}x + 1\frac{3}{8}$$



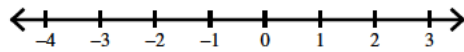
$$36) -\frac{5}{6}x + 1\frac{4}{5}x + 1\frac{1717}{2100} \leq \frac{13}{7}x - 1\frac{5}{6}$$



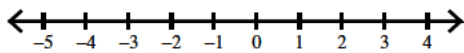
$$38) n - 1\frac{1}{2} - 3\frac{3}{10}n \geq n - \frac{13}{4} + \frac{8}{9}n + 12\frac{497}{540}$$



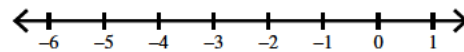
$$40) 8\frac{1}{2} - x < x + 4\frac{5}{6}$$



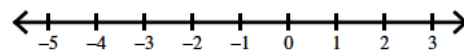
$$42) -\frac{7}{2} - 3\frac{2}{3}x < 2x - 1\frac{2}{3}x$$



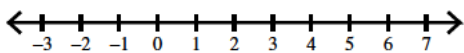
$$44) \frac{5}{6}b + \frac{3}{10} - 3\frac{5}{6}b > \frac{8}{7}b + \frac{1264}{105}$$



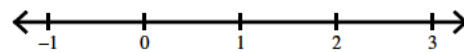
$$46) -2\frac{2}{9}a - 4\frac{115}{168} \leq 1\frac{1}{2}a - 1 + \frac{39}{8}a$$



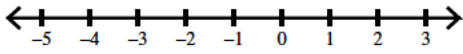
$$48) \frac{1}{10}k - 2 + 3\frac{1}{4} - \frac{7}{240} \geq 1\frac{5}{8}k + \frac{4}{9} - 1\frac{1}{6}k$$



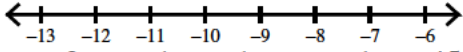
$$50) -3\frac{2}{9}n + 1\frac{1}{2} < -2\frac{13}{18} + n$$



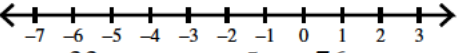
$$51) \frac{2}{3}p + 1 < 11\frac{2}{3} + 6p$$



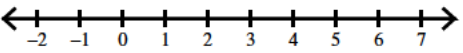
$$53) -n - 7\frac{4}{5} > -1\frac{9}{10}n + 1\frac{7}{8}n$$



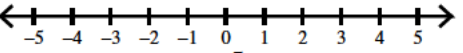
$$55) 2\frac{3}{4}x + 2\frac{1}{2} > -\frac{1}{8}x + 9 + \frac{1}{2}x - \frac{45}{4}$$



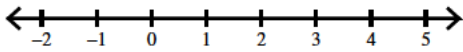
$$57) -\frac{33}{10}x + 1 \geq -1\frac{5}{7}x - \frac{76}{35}$$



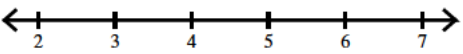
$$59) 2x + 4\frac{3}{10}x \geq 3\frac{23}{112} + \frac{3}{5}x + \frac{4}{7}x$$



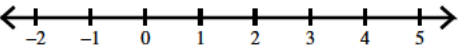
$$61) 3\frac{4}{7}a + 6\frac{11}{42} \leq \frac{5}{6}a + 9a$$



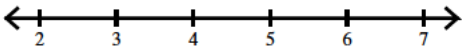
$$63) 17\frac{4}{147} - 1\frac{2}{7}k < 1\frac{2}{3}k + 1$$



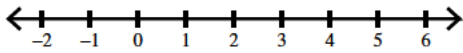
$$65) -\frac{1}{6} + 2\frac{1}{6}x \geq \frac{7}{4}x + \frac{3}{4}x$$



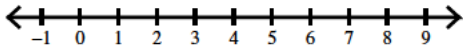
$$67) \frac{1}{2}m - \frac{5}{16} < \frac{1}{4}m + 1$$



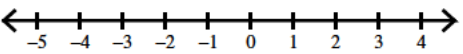
$$69) -9r + 1\frac{2}{9} > -4r - 18\frac{11}{72}$$



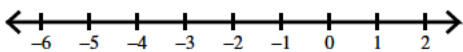
$$71) 1\frac{1}{4}n + \frac{29}{3} \leq 1\frac{3}{4}n + 1\frac{1}{2}n$$



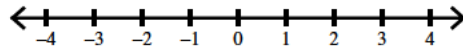
$$73) 2x + \frac{17}{6} - \frac{9}{10} - \frac{1339}{90} < 3\frac{5}{6}x - \frac{21}{2}$$



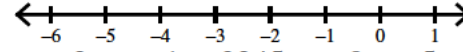
$$75) 2\frac{5}{6}n - \frac{3}{4} < \frac{27}{64} - \frac{5}{8}n + 4\frac{1}{2}n$$



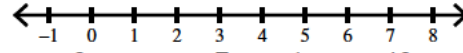
$$52) -1\frac{7}{10}m - 1\frac{3}{5}m > \frac{1}{3}m + 3\frac{19}{30}$$



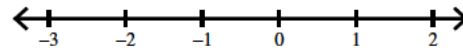
$$54) 5\frac{1}{3}r + 6\frac{17}{21} > 2\frac{3}{7}r - \frac{1}{2}r$$



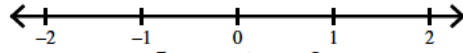
$$56) 1\frac{2}{5}b - 2\frac{1}{7} \geq \frac{3245}{378} - 1\frac{8}{9}b + \frac{5}{7}b$$



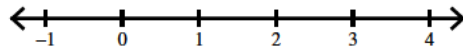
$$58) 5\frac{3}{4}n - 2 - 2\frac{7}{8} \geq 5\frac{1}{4}n - 4\frac{43}{72}$$



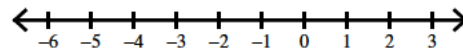
$$60) 2\frac{13}{16} - 1\frac{7}{8}v \leq 6v - 1\frac{1}{8}$$



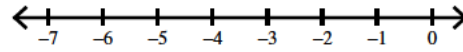
$$62) 1\frac{1}{6}x - \frac{5}{24} < 1\frac{5}{8}x - \frac{2}{3}$$



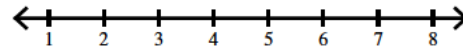
$$64) -3\frac{1}{4}a + \frac{1}{5} \geq -\frac{101}{70} - 1\frac{3}{4}a - 3\frac{1}{7}a$$



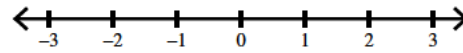
$$66) \frac{16}{9}p - 1\frac{5}{6} > -1\frac{439}{450} + \frac{8}{5}p - 2\frac{4}{9} + 2$$



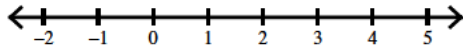
$$68) \frac{4367}{560} + \frac{1}{2}n + \frac{10}{7}n > \frac{13}{4}n + \frac{1}{5}$$



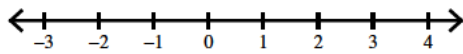
$$70) -10 - 5b < b + \frac{1}{2}$$



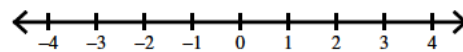
$$72) 2v + 1\frac{1}{4}v \geq 3\frac{3}{5}v - \frac{2}{5}$$



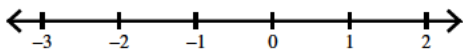
$$74) -\frac{787}{63} - 3\frac{3}{4}x + 2 + 4\frac{1}{4} \leq 2x - 3\frac{1}{4} - 1\frac{5}{7}$$



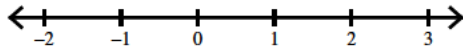
$$76) 9\frac{7}{10}a - \frac{7}{6} < -\frac{3}{2}a + \frac{7}{5} - \frac{1}{2} - 11\frac{13}{15}$$



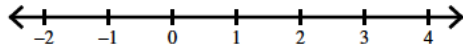
$$77) 1\frac{2}{15} + \frac{2}{3}x \geq 2\frac{5}{6}x - 3\frac{3}{10}x$$



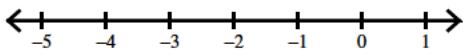
$$79) \frac{103}{54} + \frac{1}{2}x > 1\frac{2}{3}x + 1$$



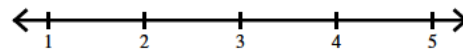
$$81) -1\frac{1}{6}m + \frac{13}{3}m \geq -\frac{4}{3} + 3\frac{7}{10}m$$



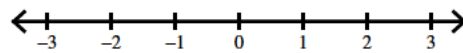
$$83) 16\frac{89}{120} + 5\frac{3}{4}x \leq -\frac{2}{3}x - 1\frac{5}{9}x$$



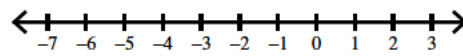
$$85) r + 1\frac{1}{5} + \frac{6}{7} \leq 2\frac{299}{700} + \frac{9}{10}r$$



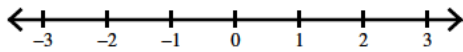
$$87) -1\frac{73}{126} - 1\frac{4}{9}b < 5\frac{5}{6}b - 3\frac{1}{3} + 3\frac{5}{6}$$



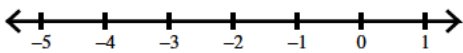
$$89) 1\frac{5}{6}a - 1\frac{2}{3} \leq 3\frac{5}{9}a + 1\frac{7}{9}$$



$$91) -1\frac{4}{9}v + 5\frac{1}{9} - 2\frac{1}{7} \leq 11\frac{242}{315} + 5\frac{8}{9}v$$



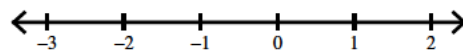
$$93) -3\frac{1}{28} + 4\frac{1}{5}x - 1\frac{1}{7}x < \frac{31}{8}x - \frac{7}{5}$$



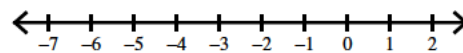
$$95) k + \frac{3}{4} \leq -\frac{649}{126} + \frac{13}{7}k - 1\frac{1}{4} + \frac{5}{3}k$$



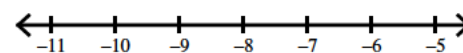
$$97) \frac{7}{6}n - \frac{13}{9} - \frac{3}{8} > -\frac{157}{360} - 1\frac{3}{5}n$$



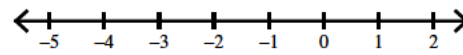
$$99) 5\frac{4}{9}r + 2\frac{1}{6} > -6\frac{13}{18} + 2\frac{7}{9}r$$



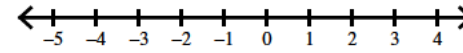
$$101) 143\frac{17}{42} \leq -3\frac{1}{6}\left(\frac{36}{7}b + 1\right)$$



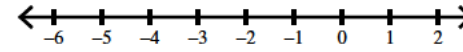
$$78) 5\frac{5}{7}k + 2\frac{7}{9} > -2\frac{41}{72} + \frac{23}{4}k + 5\frac{1}{2} - \frac{1}{9}$$



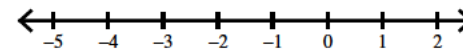
$$80) -1\frac{7}{10}n - \frac{3}{10} \geq \frac{31}{135} - \frac{10}{9}n + n$$



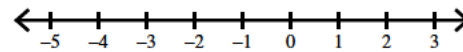
$$82) -4\frac{49}{75} + 1\frac{2}{3}p \leq \frac{21}{5}p + \frac{2}{3}$$



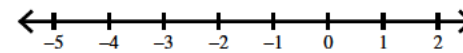
$$84) 1\frac{1}{2}n + 2\frac{1}{6} > -\frac{2}{3}n + 4\frac{3}{8}n + 9\frac{43}{48}$$



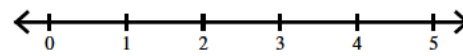
$$86) x - 1\frac{1}{2} \geq -4\frac{1}{10} - \frac{8}{5}x$$



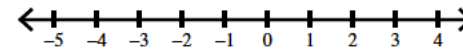
$$88) 1\frac{7}{8}n + 1\frac{2}{3}n < -1\frac{95}{96} + \frac{8}{9}n$$



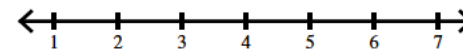
$$90) -\frac{19}{40} + \frac{7}{10}x < -\frac{1}{4}x + 3\frac{1}{6}$$



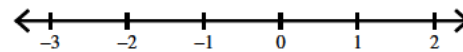
$$92) -\frac{1}{84} + 5n \geq \frac{13}{4}n + 1\frac{5}{7}n$$



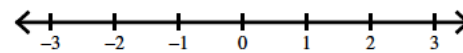
$$94) \frac{11}{2}p - \frac{9}{10} > -\frac{7}{60} + 5\frac{1}{3}p$$



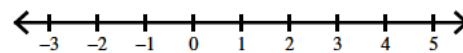
$$96) 1\frac{1}{2}x - 3\frac{3}{8} < -1\frac{3}{5}x - 1\frac{37}{120}$$



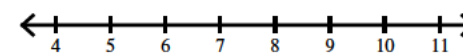
$$98) -8\frac{29}{40} + \frac{6}{7}m > -1\frac{1}{2}m - 3\frac{7}{8}m$$



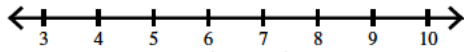
$$100) -2\frac{1}{2} - x < -1\frac{1}{3}x + 1 - 3\frac{1}{6}$$



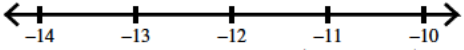
$$102) -142\frac{9}{20} > -3\frac{2}{3}\left(\frac{24}{5}v + \frac{5}{4}\right)$$



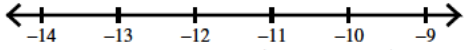
$$103) 162 \frac{94}{135} \leq 3 \frac{1}{6} \left( 8n + 1 \frac{7}{9} \right)$$



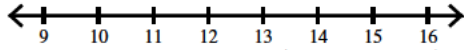
$$105) \frac{2705}{18} < 1 \frac{5}{6} \left( k + \frac{7}{3} \right) - 14k$$



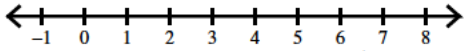
$$107) 151 \frac{25}{33} \geq \frac{20}{3} - \frac{19}{11} \left( 7 \frac{1}{2} x + 1 \right)$$



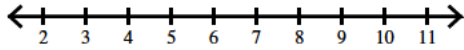
$$109) 182 \frac{19}{140} < 3 \frac{1}{14} \left( 5 \frac{3}{10} n + 1 \right)$$



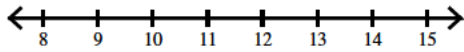
$$111) -167 \frac{217}{260} \leq -\frac{33}{10} \left( 11m + 7 \frac{9}{13} \right) - \frac{33}{10}$$



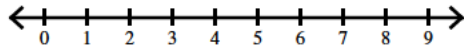
$$113) 190 \frac{4497}{10780} \geq -2 + 2 \frac{9}{14} \left( \frac{118}{11} b - \frac{47}{14} \right)$$



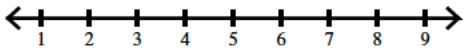
$$115) -173 \frac{1}{3} \leq 6 \frac{2}{3} \left( -\frac{21}{8} n + \frac{1}{4} \right)$$



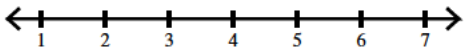
$$117) \frac{16195}{108} > 6 \frac{7}{12} \left( 4 \frac{4}{9} r + 1 \right)$$



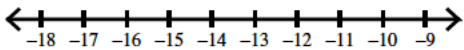
$$119) 174 \frac{2}{7} < -\frac{13}{6} \left( -12x + \frac{12}{7} \right)$$



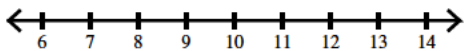
$$121) -296 \frac{73}{216} \leq -11 \left( \frac{53}{12} k + \frac{31}{8} \right)$$



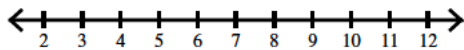
$$123) 282 \frac{36}{77} < 7 \left( -2 \frac{9}{11} x + 1 \right) - \frac{5}{7}$$



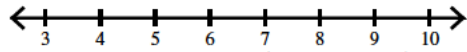
$$125) -155 \frac{1}{4} < -2 \left( 7 \frac{3}{8} m - \frac{7}{2} \right)$$



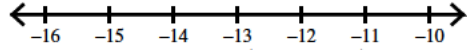
$$127) 178 \frac{37}{144} < 4 \frac{2}{3} \left( 4 \frac{11}{12} p + \frac{19}{6} \right)$$



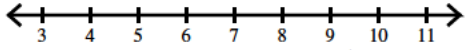
$$104) \frac{317523}{1540} \geq -\frac{1}{4} + \frac{89}{14} \left( 4 \frac{4}{11} a - 2 \right)$$



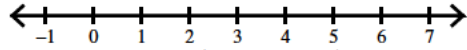
$$106) 282 \frac{51}{140} > -2 \frac{2}{5} \left( \frac{43}{6} p - 1 \frac{1}{3} \right) - \frac{3}{2} p$$



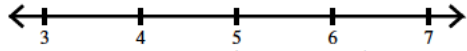
$$108) 435 \frac{213}{256} > 7 \frac{7}{8} \left( 5 \frac{1}{4} x + 2 \right) + 12x$$



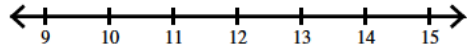
$$110) -216 \frac{888}{1001} > 5 \frac{4}{13} - 9 \left( 6 \frac{8}{11} p + \frac{8}{7} \right)$$



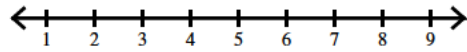
$$112) \frac{31435}{156} \geq 5 \left( 7 \frac{1}{2} x - \frac{1}{12} \right)$$



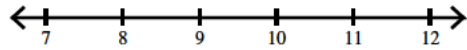
$$114) -297 \frac{2}{3} \geq 7 \frac{5}{6} \left( -3 \frac{1}{4} n + 1 \right)$$



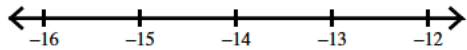
$$116) 152 > \frac{14}{3} \left( \frac{23}{4} n - \frac{2}{7} \right)$$



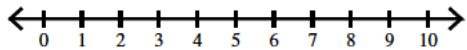
$$118) \frac{7763}{54} \leq \frac{37}{6} \left( a + \frac{41}{9} \right) + 5 \frac{2}{5} a$$



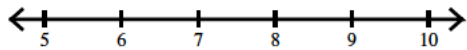
$$120) 154 \frac{47}{99} \geq 7 \frac{5}{11} \left( -\frac{13}{9} v + \frac{1}{2} \right)$$



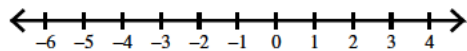
$$122) -196 \frac{451}{490} < \frac{47}{14} \left( -12x + 2 \frac{1}{5} \right)$$



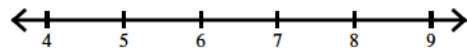
$$124) 312 \frac{33}{35} \geq 9 \left( \frac{31}{7} x + 2 \right)$$



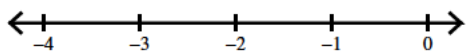
$$126) \frac{23580}{143} \geq \frac{190}{13} \left( -7n + \frac{6}{5} \right) + n$$



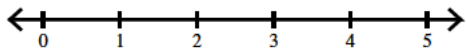
$$128) 179 \frac{575}{2002} > 10 \frac{1}{7} \left( 1 \frac{1}{2} r + 1 \right) + 7 \frac{5}{11} r$$



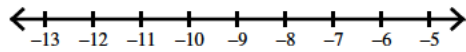
$$129) -276\frac{11}{70} \geq 7\frac{4}{5}\left(13x - \frac{23}{6}\right)$$



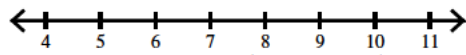
$$131) -240\frac{106}{693} \leq -13\left(\frac{53}{11}v - \frac{1}{9}\right)$$



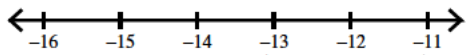
$$133) 227\frac{1}{2} < 4\frac{1}{12}\left(-6n + 1\frac{5}{7}\right)$$



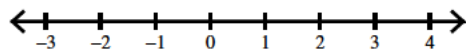
$$135) 284 > 9\left(3p + 7\frac{5}{9}\right)$$



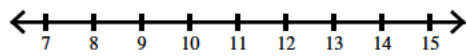
$$137) 794\frac{14}{81} \leq -9\frac{7}{9}\left(\frac{79}{14}x - \frac{20}{9}\right)$$



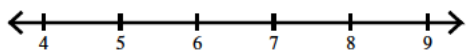
$$139) 146\frac{157}{588} \geq 14\frac{5}{7}\left(6\frac{4}{5}p + 5\frac{1}{12}\right)$$



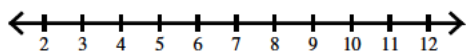
$$141) 321\frac{12}{13} \geq \frac{45}{7}\left(4\frac{6}{13}n + 1\right)$$



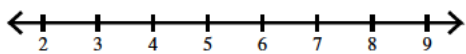
$$143) 161\frac{16}{33} \leq 4\frac{1}{2}\left(5\frac{5}{14}x + \frac{24}{11}\right) + 1\frac{2}{3}$$



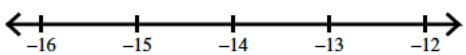
$$145) -166\frac{701}{784} > -\frac{55}{14}\left(5\frac{3}{4}m + 1\right)$$



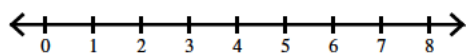
$$147) -173 \leq -14\left(x + 7\frac{3}{14}\right)$$



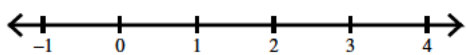
$$149) -251 > \frac{37}{5}\left(1\frac{1}{2}v + 1\right) + \frac{103}{14}v$$



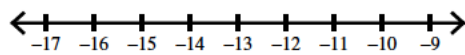
$$151) -\frac{24299}{168} \geq -\frac{47}{14}\left(10n - \frac{1}{4}\right)$$



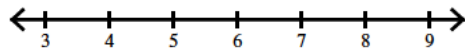
$$153) -223\frac{1}{5} > -8\left(9x + \frac{27}{5}\right)$$



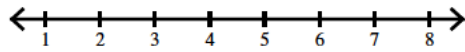
$$130) -\frac{1837}{12} > 11\left(n + \frac{1}{12}\right)$$



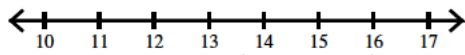
$$132) -176\frac{11}{18} \geq \frac{11}{3}\left(-9b - \frac{5}{3}\right)$$



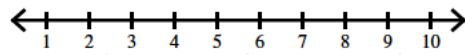
$$134) -\frac{415601}{2800} \leq -2\frac{9}{10}\left(\frac{29}{4}n + 2\frac{3}{14}\right) - 12n$$



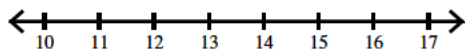
$$136) 153\frac{9}{16} < 1\frac{1}{12}\left(11k - \frac{5}{4}\right)$$



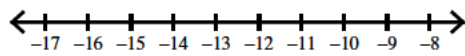
$$138) \frac{116513}{672} \geq \frac{47}{6}\left(\frac{11}{4}a + \frac{25}{7}\right)$$



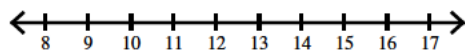
$$140) \frac{13547}{77} > 5\frac{7}{11}\left(2\frac{2}{7}x - 1\frac{7}{10}\right)$$



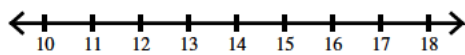
$$142) -407\frac{439}{660} \geq \frac{71}{11}\left(\frac{29}{6}n + 1\right) + \frac{4}{5}$$



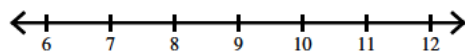
$$144) -\frac{71447}{252} < -2\frac{9}{14}\left(8\frac{4}{9}b - \frac{5}{2}\right)$$



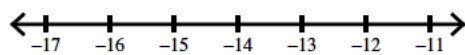
$$146) -211\frac{1933}{2002} \geq -1\frac{9}{11}n + \frac{93}{14}\left(-2\frac{1}{13}n + 1\right)$$



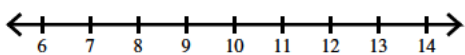
$$148) -\frac{68332}{405} \leq 4\frac{8}{9}\left(-3\frac{2}{5}r + 1\right)$$



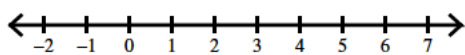
$$150) -143\frac{3}{5} > 4\frac{4}{5}\left(2a - 1\frac{3}{4}\right)$$



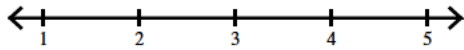
$$152) 178\frac{199}{234} > 6\frac{4}{9}x + 1\frac{8}{13}\left(\frac{25}{4}x - 1\frac{11}{12}\right)$$



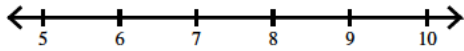
$$154) -143\frac{5}{32} \geq 9\left(-\frac{15}{4}k - 1\frac{3}{8}\right)$$



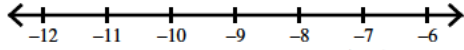
$$155) 151\frac{29}{112} > 4\frac{1}{2}\left(7\frac{4}{7}p + \frac{23}{4}\right) + \frac{15}{8}$$



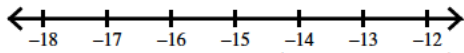
$$157) \frac{143857}{440} \leq 7\frac{7}{8}\left(5\frac{4}{5}m + \frac{3}{11}\right)$$



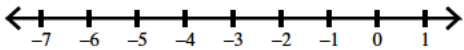
$$159) 258\frac{1}{91} > -4\left(7\frac{9}{14}b + \frac{6}{13}\right)$$



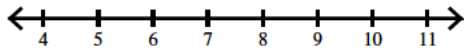
$$161) -147\frac{187}{210} \leq -\frac{6}{7} + 1\frac{5}{6}\left(\frac{25}{4}r + 7\frac{3}{10}\right)$$



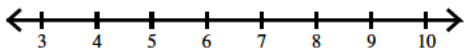
$$163) -284\frac{47}{2145} \leq 5\frac{2}{9}\left(14\frac{1}{5}v - 1\frac{1}{13}\right) - 2$$



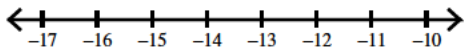
$$165) \frac{158653}{520} > \frac{3}{5}a + 6\frac{1}{4}\left(7\frac{2}{13}a + 1\frac{9}{13}\right)$$



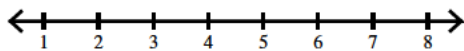
$$167) 155\frac{7}{10} < \frac{18}{5}\left(\frac{79}{10}x + \frac{15}{4}\right)$$



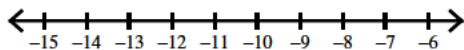
$$169) 151\frac{41}{65} > -1\frac{3}{5}\left(7\frac{1}{2}m + 1\right)$$



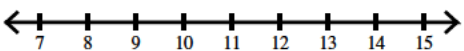
$$171) 153\frac{1}{2} < \frac{15}{2}\left(n + \frac{85}{6}\right)$$



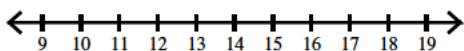
$$173) 240\frac{1}{2} < -2\left(11r + \frac{3}{4}\right)$$



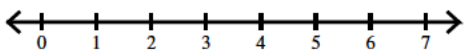
$$175) \frac{50587}{315} \geq 3\frac{1}{9}x + \frac{71}{10}\left(x + 4\frac{1}{3}\right)$$



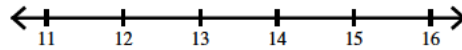
$$177) -\frac{1159}{6} > -2\left(\frac{48}{7}n + 1\right) + \frac{5}{6}$$



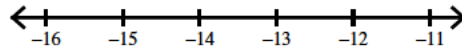
$$179) 220\frac{23}{84} \leq 10 + 4\frac{6}{7}\left(\frac{29}{4}x + 1\right)$$



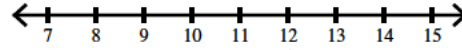
$$156) 192\frac{1}{2} \leq 7\left(2x + 1\frac{1}{2}\right)$$



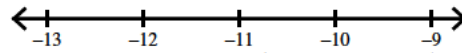
$$158) -225\frac{13}{180} > 2\frac{9}{10}\left(5\frac{5}{9}x + \frac{1}{6}\right)$$



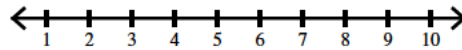
$$160) \frac{65941}{182} \leq \frac{77}{13}\left(4\frac{1}{2}n + 4\frac{1}{2}\right) + 2n$$



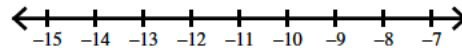
$$162) -\frac{26617}{182} \geq -3\frac{4}{13}\left(-3\frac{7}{11}n + 4\frac{3}{14}\right)$$



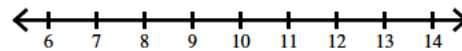
$$164) \frac{862057}{3300} \leq 6\frac{1}{12}\left(5\frac{7}{10}k + 4\frac{2}{11}\right)$$



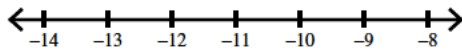
$$166) -174\frac{241}{5544} \leq 1\frac{6}{7}\left(\frac{31}{4}n + \frac{2}{9}\right) + \frac{7}{8}$$



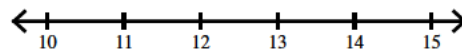
$$168) \frac{2123}{12} \leq 11\left(p + 7\frac{1}{12}\right)$$



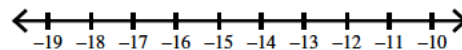
$$170) 151\frac{3}{28} < 1\frac{2}{3}\left(-\frac{15}{2}x + \frac{15}{4}\right) + \frac{3}{7}x$$



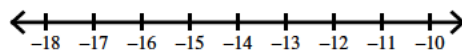
$$172) -195\frac{239}{308} \geq -\frac{22}{7}\left(5\frac{1}{6}n + \frac{19}{8}\right) + \frac{72}{11}$$



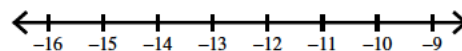
$$174) -173\frac{15}{88} > 6\frac{1}{8}\left(2\frac{5}{14}b + 4\frac{8}{11}\right)$$



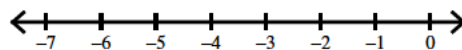
$$176) 146\frac{427}{585} > 1\frac{4}{13} + 5\frac{1}{3}\left(-\frac{19}{10}x + \frac{2}{3}\right)$$



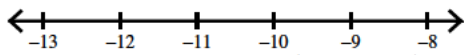
$$178) -\frac{36839}{189} \leq 1\frac{5}{7} + 2\frac{1}{3}\left(6\frac{2}{7}r - 2\frac{5}{9}\right)$$



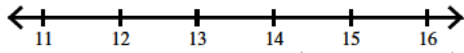
$$180) -\frac{539}{3} \geq 14\left(\frac{5}{2}v + \frac{1}{2}\right)$$



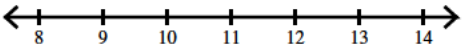
$$181) -169\frac{1}{6} \leq 1\frac{2}{3}\left(10\frac{1}{4}a + 1\right)$$



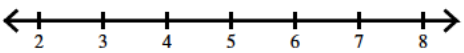
$$183) 900\frac{1}{42} < 6\frac{2}{3} + 11\left(\frac{23}{4}p + \frac{5}{7}\right)$$



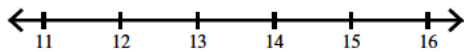
$$185) -194\frac{1}{2} < -\frac{3}{2}k - 4\left(3\frac{8}{11}k + 3\frac{1}{2}\right)$$



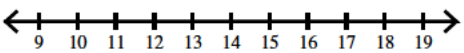
$$187) -157\frac{323}{3080} \leq -\frac{19}{5}\left(6\frac{8}{11}x + 2\right) + 1\frac{9}{14}x$$



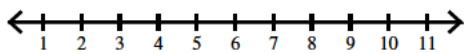
$$189) \frac{167069}{660} \leq 2\frac{9}{10}\left(6\frac{4}{11}n + 1\frac{5}{6}\right)$$



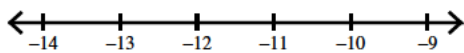
$$191) -236\frac{103}{234} \geq -\frac{38}{13}\left(5v + \frac{1}{9}\right) - 2\frac{1}{4}v$$



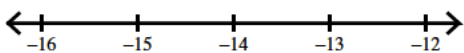
$$193) -\frac{20530}{143} \geq -10\left(2b + \frac{9}{11}\right)$$



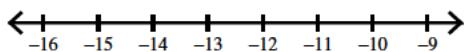
$$195) -220 < 4\left(5\frac{1}{11}a + 1\right)$$



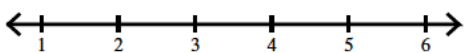
$$197) -\frac{283259}{1848} \leq \frac{59}{12}\left(2\frac{3}{11}x + \frac{9}{14}\right)$$



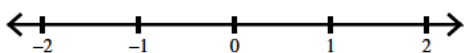
$$199) -\frac{5306}{13} \leq 5\frac{1}{3}\left(7\frac{1}{8}p + 1\frac{11}{13}\right)$$



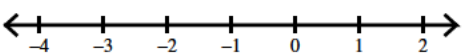
$$201) \frac{3}{4}\left(m + 3\frac{4}{9}\right) > \frac{973}{1056} + 1\frac{1}{11}m$$



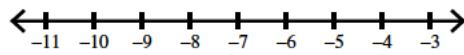
$$203) -\frac{523}{126} + n \leq \frac{3}{2}\left(\frac{97}{14}n + 3\frac{1}{3}\right) + 4\frac{1}{3}n$$



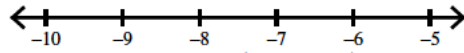
$$205) -11\frac{87}{110} + 7\frac{7}{10}v \leq -2\frac{1}{10}\left(\frac{15}{11}v + 4\frac{5}{14}\right)$$



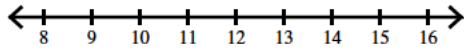
$$182) \frac{1353}{2} > -11\left(7\frac{7}{8}n + 1\frac{1}{2}\right)$$



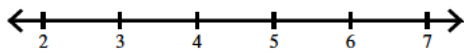
$$184) \frac{15795}{112} < 4\frac{7}{8}\left(-2\frac{3}{4}n + \frac{97}{14}\right)$$



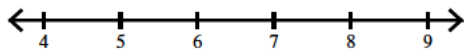
$$186) -\frac{2327}{5} > -13\left(\frac{29}{10}x + 1\right)$$



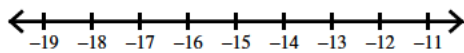
$$188) -168\frac{373}{1092} > -11\left(2\frac{1}{13}x + \frac{8}{3}\right) - \frac{107}{14}$$



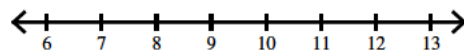
$$190) 207\frac{4}{15} > 2\frac{9}{10}m - 14\left(-1\frac{3}{10}m - \frac{13}{4}\right)$$



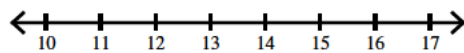
$$192) 181\frac{37}{70} \geq 6\frac{13}{14}\left(-\frac{9}{5}x + 1\right)$$



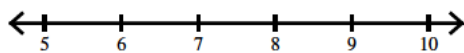
$$194) 145\frac{5}{91} \leq 1\frac{12}{13}\left(6\frac{8}{11}r + \frac{10}{7}\right)$$



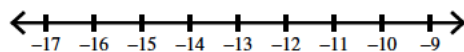
$$196) 151\frac{557}{910} > \frac{18}{5}\left(3n + \frac{10}{13}\right) + 1\frac{1}{2}$$



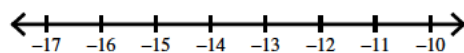
$$198) 160\frac{1}{5} \geq 4\frac{4}{5}\left(\frac{25}{6}k + \frac{7}{8}\right)$$



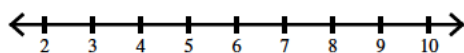
$$200) -189\frac{50}{91} \leq \frac{94}{13}\left(2\frac{1}{3}n + \frac{25}{14}\right)$$



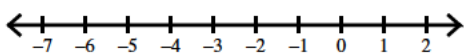
$$202) -\frac{2}{3}\left(\frac{10}{7}r + 2\right) < -1\frac{1}{7}r - 4$$



$$204) -\frac{11}{13}\left(\frac{1}{2}b + 1\frac{10}{13}\right) - 1 < -10\frac{4419}{4732} + b$$

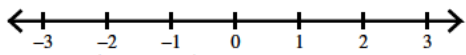


$$206) 14\left(x + 4\frac{1}{5}\right) \geq \frac{10}{11}x + 21\frac{153}{385}$$

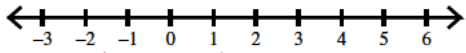




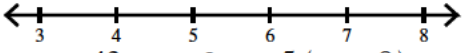
$$207) \frac{47}{6} \left( \frac{56}{9}a + 1 \right) > -\frac{45241}{1782} - 1\frac{1}{11}a$$



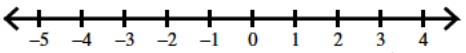
$$209) -5 \left( n - 1\frac{1}{2} \right) \geq -\frac{1419}{182} + \frac{13}{7}n$$



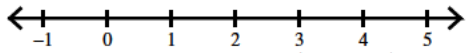
$$211) \frac{83}{11} \left( \frac{7}{8}x + 2\frac{1}{2} \right) < \frac{28999}{484} + \frac{1}{2}x$$



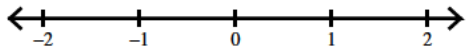
$$213) -\frac{43}{280} + 1\frac{9}{10}k \geq \frac{5}{7} \left( 9k - \frac{9}{5} \right)$$



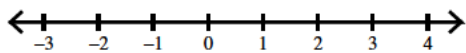
$$215) 1\frac{2}{9}p - 22\frac{127268}{217503} \leq 4\frac{10}{13} \left( -\frac{18}{13}p + \frac{9}{11} \right)$$



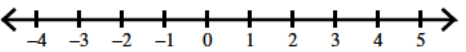
$$217) 10\frac{97}{588} + \frac{1}{6}n \leq \frac{29}{14} \left( n + \frac{20}{7} \right) + 2\frac{3}{4}$$



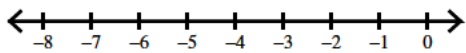
$$219) -\frac{21123}{1760} + 7\frac{3}{5}r > 1\frac{5}{8} \left( \frac{1}{2}r + \frac{7}{8} \right) - 1\frac{6}{11}$$



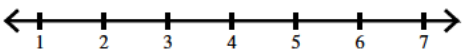
$$220) -10x - 1\frac{3}{11} \left( 4\frac{6}{11}x + 5\frac{1}{13} \right) > -12\frac{388}{1573} - 10x$$



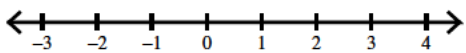
$$221) 9n + 33\frac{1497}{2002} \geq 1\frac{13}{14} \left( -\frac{6}{13}n + 1\frac{2}{11} \right)$$



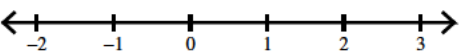
$$223) 2\frac{71}{182} + \frac{7}{13}v \geq \frac{2}{5} \left( v + 7\frac{1}{14} \right)$$



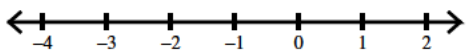
$$225) 7\frac{7}{8}a - 8\frac{3863}{5460} \geq -\frac{6}{7} + 1\frac{7}{12} \left( -2\frac{1}{10}a + \frac{11}{7} \right)$$



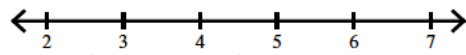
$$227) 1\frac{1}{13}k + 46\frac{23}{39} < -\frac{1}{2}k - 10 \left( -\frac{17}{12}k - 3\frac{2}{5} \right)$$



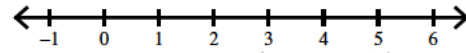
$$229) 4\frac{13}{264} + 5\frac{3}{7}n < -\frac{3}{4} \left( -1\frac{5}{9}n + 4\frac{6}{11} \right)$$



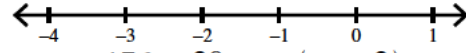
$$208) \frac{5}{6} \left( \frac{2}{9}x - \frac{1}{3} \right) + \frac{1}{11}x \geq -4\frac{1261}{1980} + \frac{13}{12}x$$



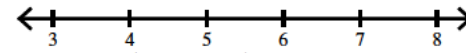
$$210) 2 \left( \frac{4}{13}v + 3\frac{9}{10} \right) > 16\frac{2}{65} - 3\frac{1}{2}v$$



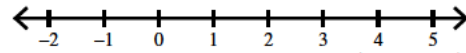
$$212) \frac{313}{66} - \frac{3}{2}x \leq \frac{1}{3} \left( 2x + 1\frac{5}{11} \right) + 8$$



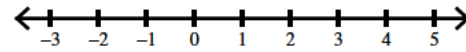
$$214) 32\frac{176}{195} - \frac{20}{13}n \geq 2 \left( 2n + \frac{2}{3} \right)$$



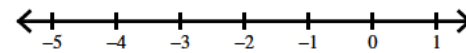
$$216) -1\frac{8}{9} \left( 5\frac{8}{9}x + 1 \right) \leq 5\frac{1}{12}x - \frac{34211}{4212}$$



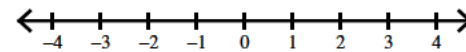
$$218) -4\frac{5}{36} - 1\frac{11}{12}m > -1\frac{1}{4} \left( m + \frac{11}{3} \right)$$



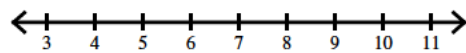
$$222) -\frac{3}{4}b + 2\frac{1}{2} \left( 1\frac{1}{2}b + 1\frac{9}{10} \right) \leq 6\frac{10}{11}b + 12\frac{89}{308}$$



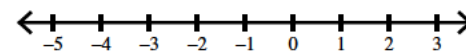
$$224) 7\frac{5}{12} \left( -1\frac{9}{10}n + \frac{73}{12} \right) < 28\frac{2521}{5040} - 1\frac{1}{6}n$$



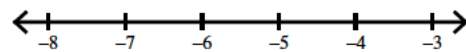
$$226) \frac{1}{3}x + \frac{5}{7} \left( x - 1\frac{5}{6} \right) > \frac{793}{294} + \frac{4}{9}x$$



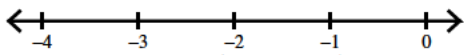
$$228) \frac{473}{180} + 1\frac{1}{2}p \leq \frac{7}{10} \left( \frac{1}{3}p - 1\frac{1}{14} \right)$$



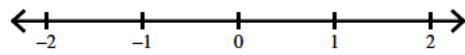
$$230) 2 \left( -\frac{11}{7}x + \frac{11}{6} \right) + \frac{19}{14} > 7\frac{5}{7}x + \frac{421}{6}$$



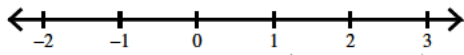
$$231) \frac{1}{3}\left(9x + 2\frac{3}{8}\right) < -4\frac{233}{312} + \frac{3}{13}x$$



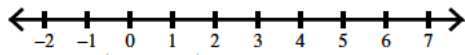
$$232) -\frac{5}{8}\left(r - \frac{6}{7}\right) \geq -\frac{573}{616} + \frac{20}{11}r$$



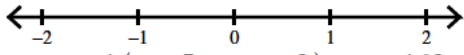
$$233) 1\frac{3}{11}m + \frac{13}{3}\left(1\frac{1}{3}m + 1\right) > 12\frac{29}{44} + \frac{3}{2}m$$



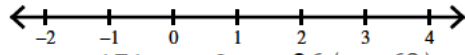
$$234) -\frac{266129}{11830} + 6n \leq -2\frac{9}{14} + \frac{6}{13}\left(-\frac{1}{5}n - 2\frac{2}{5}\right)$$



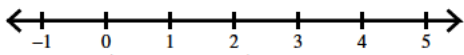
$$235) -\frac{142}{75} - 1\frac{2}{5}v \geq 2\left(\frac{43}{6}v + 2\frac{1}{5}\right)$$



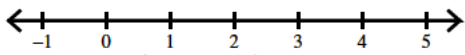
$$236) \frac{13}{5}\left(\frac{3}{4}b - 5\right) \leq -12\frac{133}{160} + 1\frac{1}{2}b$$



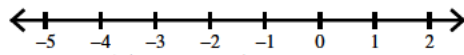
$$237) -1\frac{4}{5}\left(-1\frac{5}{11}x - 12\frac{2}{3}\right) \geq 18\frac{463}{550} + 5\frac{11}{12}x$$



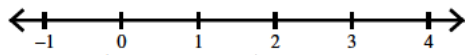
$$238) 31\frac{171}{200} + 7\frac{3}{10}v < \frac{26}{5}\left(v + \frac{69}{10}\right)$$



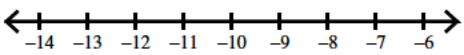
$$239) 5\frac{4}{9}\left(-\frac{6}{13}n + \frac{9}{7}\right) + 7\frac{2}{3}n \geq \frac{139}{13} + n$$



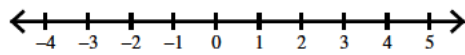
$$240) -1\frac{10}{11}\left(a + 6\frac{7}{12}\right) - \frac{16}{9}a > -18\frac{3539}{5148} + \frac{1}{2}a$$



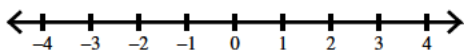
$$241) -\frac{25}{8}\left(\frac{3}{2}x + \frac{10}{7}\right) - \frac{17}{6}x > -2\frac{7}{13}x + \frac{58789}{1456}$$



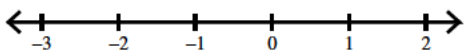
$$242) \frac{2}{11}\left(\frac{16}{3}n - 1\frac{1}{10}\right) \leq -\frac{61}{1155} + 2n$$



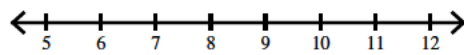
$$243) \frac{841}{1225} + 3\frac{1}{10}x \leq 1\frac{1}{7}\left(\frac{5}{7}x + 1\frac{2}{5}\right)$$



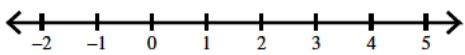
$$244) 1\frac{1541}{2520} + 3\frac{4}{9}k \geq -2\frac{3}{14}\left(k - \frac{7}{4}\right)$$



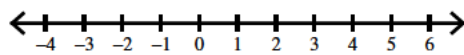
$$245) 2p - 13\frac{28}{99} \leq 1\frac{8}{11}\left(-\frac{2}{3}p + 6\frac{2}{9}\right)$$



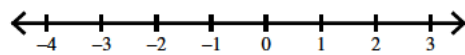
$$246) 7\frac{7}{8} + \frac{4}{7}\left(x + \frac{7}{4}\right) < \frac{79}{7} + 3\frac{11}{14}x$$



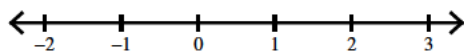
$$247) -\frac{1}{3}\left(n + 1\frac{1}{2}\right) > -1\frac{29}{54} + \frac{4}{9}n$$



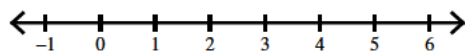
$$248) 7\frac{1}{2}\left(\frac{17}{9}r + 4\frac{3}{10}\right) > -2r + 48\frac{5}{12}$$



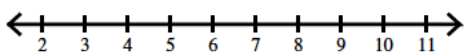
$$249) 2\frac{149}{1056} + \frac{3}{4}m < 2\frac{4}{11}\left(\frac{1}{6}m + 1\right)$$



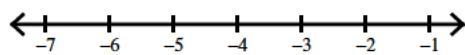
$$250) 2\left(-1\frac{5}{14}b + 3\right) < 1\frac{9}{56} + 2\frac{1}{8}b$$



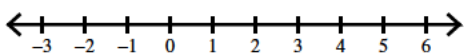
$$251) \frac{12}{7} + \frac{8}{5}\left(\frac{17}{8}v + 6\frac{9}{14}\right) \geq 39\frac{12}{35} - \frac{1}{5}v$$



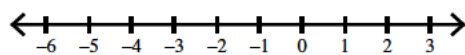
$$252) \frac{5}{9}n - \frac{62558}{975} > 5\frac{3}{5}\left(2n - \frac{46}{13}\right) - 2\frac{5}{6}$$



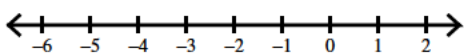
$$253) \frac{19}{5} - \left(x - 1\frac{1}{3}\right) \geq -7\frac{128}{165} + 5\frac{5}{11}x$$



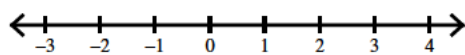
$$254) \frac{5}{8}\left(n + 1\frac{3}{4}\right) > \frac{1}{2}n + \frac{29}{32}$$



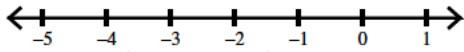
$$255) 13k + 16\frac{55}{78} \leq -\frac{23}{6}\left(-1\frac{8}{13}k - 1\frac{1}{4}\right)$$



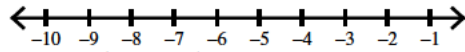
$$256) 65\frac{1}{12} - 14a \leq -8\left(5\frac{1}{2}a - 1\frac{1}{6}\right) - \frac{1}{2}$$



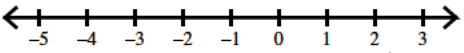
$$257) 1\frac{1}{6}\left(-1\frac{8}{11}p + 1\frac{5}{9}\right) + 4\frac{5}{8} < 22\frac{257}{1188} + 7p$$



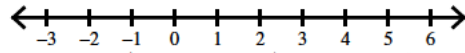
$$258) 29\frac{1}{2} - \frac{1}{12}n > 6\left(\frac{1}{2}n + 8\right)$$



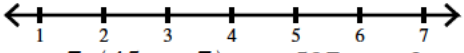
$$259) -\frac{19}{7}\left(-\frac{3}{7}x + 4\frac{7}{8}\right) \leq -13\frac{775}{5096} + \frac{12}{13}x$$



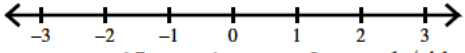
$$260) \frac{15}{14}\left(r + 3\frac{1}{4}\right) > -10\frac{87}{140} + 6\frac{1}{5}r$$



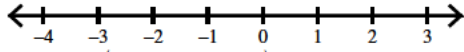
$$261) -1\frac{5}{7}m + 9\frac{219}{700} \leq 1\frac{3}{5}m - \left(m - \frac{3}{4}\right)$$



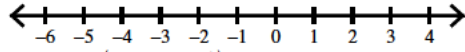
$$262) -\frac{11}{13}\left(-1\frac{11}{12}x + 1\right) - 8 \geq -\frac{5703}{728} + \frac{1}{3}x$$



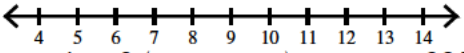
$$263) \frac{7}{10}\left(\frac{45}{14}n + \frac{7}{5}\right) < 2\frac{597}{1400} + 3\frac{3}{8}n$$



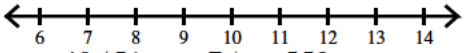
$$264) -22\frac{65}{72} - 3\frac{1}{2}b > 7\frac{9}{10}b + \frac{1}{3}\left(\frac{41}{8}b - \frac{19}{6}\right)$$



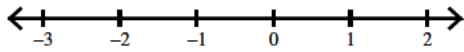
$$265) 1\frac{2}{3}\left(-\frac{3}{11}x + 6\frac{5}{6}\right) \leq -3\frac{5}{8}x + 40\frac{97}{99}$$



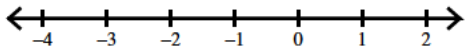
$$266) \frac{21}{4}\left(\frac{28}{13}v - \frac{5}{8}\right) + v > 41\frac{203}{416} + 7\frac{1}{3}v$$



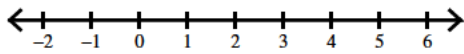
$$267) \frac{4}{3} - \frac{3}{5}\left(1\frac{2}{9}n - 2\frac{1}{8}\right) \geq 1\frac{4}{9}n + \frac{325}{72}$$



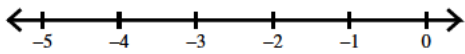
$$268) \frac{40}{3}\left(\frac{51}{8}x - \frac{7}{10}\right) \geq \frac{559}{48} + 1\frac{1}{12}x$$



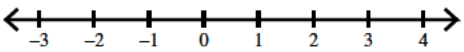
$$269) 1\frac{1}{5}\left(a - 1\frac{2}{7}\right) \geq -\frac{3211}{420} + 5\frac{1}{12}a$$



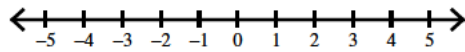
$$270) 4\frac{7}{12}x - \frac{122471}{1890} \leq 6\frac{5}{14}\left(5\frac{3}{10}x + 1\right)$$



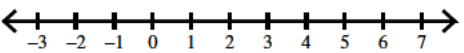
$$271) -2\frac{1}{2}x + 5\frac{438}{455} > 1\frac{1}{10}\left(\frac{37}{13}x + 3\frac{5}{7}\right)$$



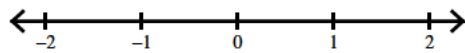
$$272) 43\frac{2077}{8008} + \frac{3}{4}n > 3\frac{5}{8} + 6\frac{1}{2}\left(\frac{7}{11}n + 5\frac{6}{7}\right)$$



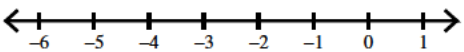
$$273) \frac{25535}{392} + 1\frac{6}{7}k \geq \frac{11}{4}k + 10\left(2\frac{1}{4}k + 1\right)$$



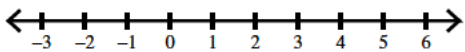
$$274) 4\frac{1}{6}p - 4\frac{85}{196} > -\left(\frac{3}{7}p + \frac{1}{6}\right)$$



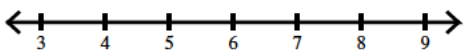
$$275) -1\frac{2}{3}\left(2k + 1\frac{1}{2}\right) > \frac{1693}{70} + 7\frac{11}{14}k$$



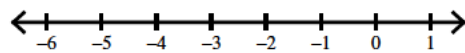
$$276) -19\frac{253}{2808} + 6\frac{3}{13}x > \frac{11}{6}\left(x - 3\frac{3}{4}\right)$$



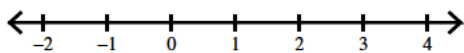
$$277) 1\frac{3}{14}m - 4\frac{1}{10} > \frac{1}{2}\left(m + \frac{5}{7}\right) + \frac{9}{10}$$



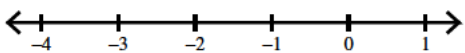
$$278) 3\frac{1}{10}\left(-7r + \frac{7}{11}\right) < 60\frac{203}{220} + 4\frac{1}{2}r$$



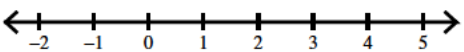
$$279) \frac{333}{385} + 1\frac{4}{5}n < -\frac{15}{11}\left(n - 1\frac{3}{14}\right)$$



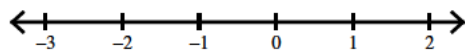
$$280) -2\frac{263}{4620} - \frac{10}{11}x > 5\frac{1}{10} + 1\frac{2}{7}\left(2x + \frac{3}{4}\right)$$



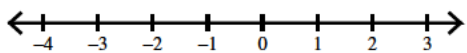
$$281) -\frac{3}{2}v + 1\frac{3}{20} < -\frac{9}{5}\left(1\frac{8}{9}v - 1\frac{1}{6}\right)$$



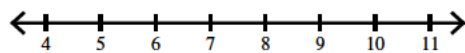
$$282) \frac{3}{2}\left(7\frac{1}{9}n + \frac{24}{13}\right) \leq -3\frac{385}{936} + 3\frac{1}{4}n$$



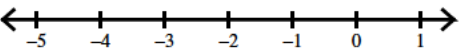
$$283) 3\frac{7}{13}\left(-\frac{3}{5}b + \frac{12}{11}\right) > 5\frac{643}{5005} - 3\frac{2}{7}b$$



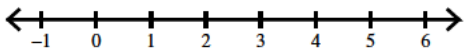
$$284) 9\frac{10}{11}a + 51\frac{1439}{1584} \geq 2\frac{7}{12}\left(\frac{13}{2}a + 1\right)$$



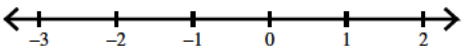
$$285) -24\frac{283}{320} - \frac{5}{4}x \leq -\frac{5}{2}\left(-3\frac{1}{4}x + 1\right) + \frac{22}{5}x$$



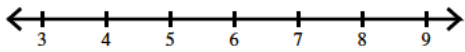
$$286) -\frac{16}{11}\left(x - \frac{13}{7}\right) > -\frac{11958}{385} + 5\frac{3}{5}x$$



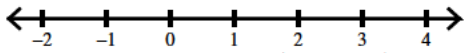
$$287) \frac{14499}{364} + 1\frac{1}{2}k < 9\left(-1\frac{10}{13}k + \frac{9}{13}\right)$$



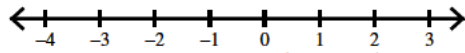
$$288) \frac{4}{11}x + 32\frac{331}{990} \geq \frac{9}{10}\left(7\frac{2}{3}x - 2\right)$$



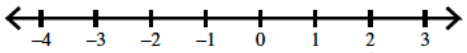
$$289) -6\frac{241}{280} - \frac{4}{7}p \leq -\left(1\frac{7}{10}p + \frac{21}{5}\right) - p$$



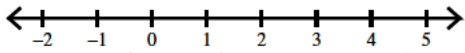
$$290) \frac{4}{5}\left(-\frac{8}{7}n - 1\frac{1}{2}\right) > -13\frac{23}{70} - 9n$$



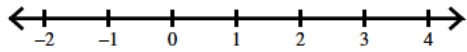
$$291) \frac{268}{245} - \frac{3}{5}m < -\frac{8}{7}\left(m - 1\frac{1}{2}\right)$$



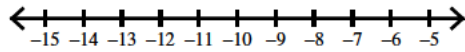
$$292) 2\frac{227}{364} - \frac{16}{13}x < \frac{3}{4}\left(\frac{6}{7}x + 1\right)$$



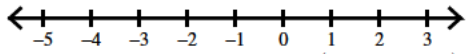
$$293) -16\frac{2}{35} - \frac{1}{5}r > \frac{1}{4}r - 3\frac{3}{4}\left(7\frac{7}{9}r + 1\right)$$



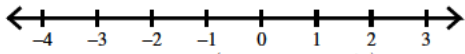
$$294) -\frac{13}{7}\left(n + \frac{61}{9}\right) \leq -6\frac{65}{126} - \frac{5}{4}n$$



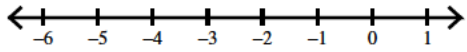
$$295) 7\frac{1}{8}\left(3\frac{2}{3}b + 5\frac{13}{14}\right) + \frac{7}{6} < 7\frac{3}{7}b + 20\frac{1733}{4368}$$



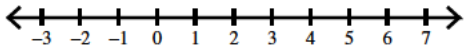
$$296) \frac{1}{2}\left(\frac{5}{3}v + 4\frac{1}{13}\right) < \frac{6503}{3120} + \frac{3}{8}v$$



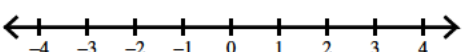
$$297) 7\frac{2}{3}n + 17\frac{109}{144} > 3\frac{3}{8}\left(-5n - 3\frac{2}{9}\right)$$



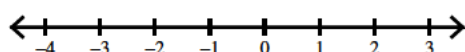
$$298) 2\frac{7}{10} + 4\frac{9}{10}\left(1\frac{1}{8}x + 7\frac{5}{12}\right) \geq 48\frac{19}{60} + \frac{7}{8}x$$



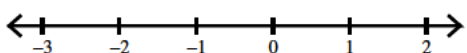
$$299) \frac{5}{13}\left(k + 1\frac{5}{6}\right) + 3\frac{3}{10} \leq -2\frac{10}{11}k - 2\frac{2641}{8580}$$



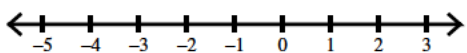
$$300) \frac{2}{5}a - 9\left(a + 5\frac{1}{6}\right) \geq -\frac{10063}{210} + 1\frac{1}{3}a$$



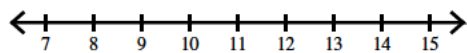
$$301) -1\frac{2}{7}\left(\frac{35}{36}x - \frac{2}{3}\right) + \frac{222}{13}\left(x + 19\frac{11}{20}\right) \leq \frac{9257099}{29120}$$



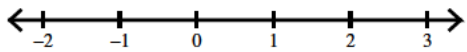
$$302) \frac{9}{13}\left(\frac{328}{35}x + 1\right) + 13\frac{2}{17}\left(-1\frac{11}{16}x + \frac{7}{12}\right) \geq 15\frac{131519}{2598960}$$



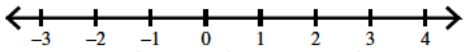
$$303) -\frac{3}{5}\left(\frac{17}{36}n + \frac{10}{11}\right) + 6\left(-\frac{2}{5}n + \frac{1}{2}\right) \geq -28\frac{533}{1320}$$



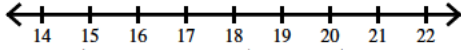
$$304) 18\frac{22}{29}\left(7\frac{18}{37}k + \frac{195}{34}\right) - \frac{2}{5}\left(\frac{1}{7}k + \frac{411}{28}\right) \geq 141\frac{86549}{105154}$$



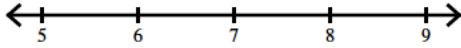
$$305) 19\frac{3}{5}\left(\frac{187}{16}x + 1\frac{12}{19}\right) - 1\frac{19}{20}\left(x + \frac{83}{13}\right) \geq 186\frac{199}{2280}$$



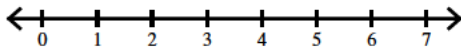
$$306) 12\frac{13}{17}\left(\frac{1}{5}n + 1\right) + 18\frac{22}{35}\left(\frac{1}{17}n + 1\right) \leq \frac{76072}{735}$$



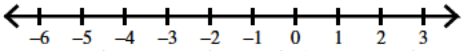
$$307) \frac{2}{3}\left(\frac{615}{38}p + \frac{761}{40}\right) + \frac{17}{12}\left(p + 14\frac{2}{21}\right) \geq 119\frac{2881}{3990}$$



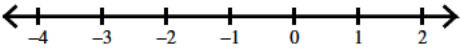
$$308) 18\frac{5}{12}\left(-\frac{17}{26}r + \frac{89}{8}\right) + 1\frac{1}{26}\left(11\frac{16}{29}r + 6\frac{13}{24}\right) > \frac{12760749}{60320}$$



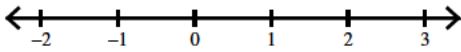
$$309) \frac{721}{39}\left(\frac{1}{2}m + \frac{7}{12}\right) + 9\frac{9}{10}\left(6\frac{19}{37}m - 1\frac{1}{2}\right) \leq -129\frac{43544}{108225}$$



$$310) 1\frac{3}{4}\left(x + \frac{178}{9}\right) - 2\left(\frac{5}{22}x + 1\frac{1}{2}\right) < 29\frac{2}{99}$$

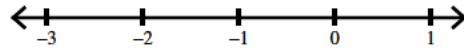
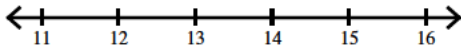


$$311) \frac{263}{15}\left(-\frac{27}{29}n - 1\frac{2}{13}\right) - 1\frac{1}{6}\left(1\frac{11}{30}n + \frac{8}{7}\right) < -28\frac{229357}{380016}$$

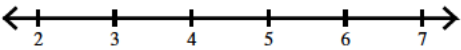


$$312) \frac{3}{4}\left(b + 10\frac{7}{12}\right) + \frac{11}{16}\left(\frac{7}{19}b + 1\right) < 22\frac{3159}{3344}$$

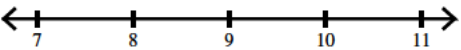
$$313) -\left(-\frac{1}{6}v + 2\right) - \left(\frac{415}{38}v + 10\frac{4}{25}\right) \leq 3\frac{33}{200}$$



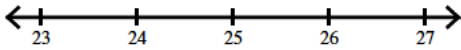
$$314) 1\frac{17}{40}\left(\frac{16}{13}x + 12\frac{9}{20}\right) + 39\left(\frac{12}{35}x + \frac{33}{23}\right) < \frac{773300327}{5023200}$$



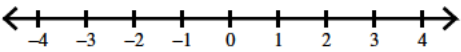
$$315) 1\frac{29}{37}\left(-1\frac{8}{29}x + 14\frac{4}{15}\right) - 1\frac{1}{4}\left(\frac{14}{15}x - \frac{3}{4}\right) > -\frac{4437677}{772560}$$



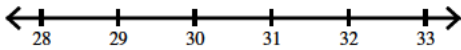
$$316) \frac{269}{36}\left(-1\frac{28}{31}a + \frac{5}{11}\right) + \frac{43}{12}\left(a + 1\frac{1}{4}\right) < -258\frac{3643}{49104}$$



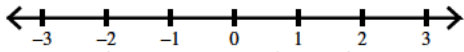
$$317) 4\frac{6}{13}\left(k + 1\frac{13}{20}\right) + \frac{6}{29}\left(k + 7\frac{16}{39}\right) \geq 14\frac{2313}{3770}$$



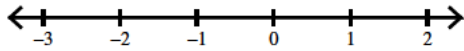
$$318) 1\frac{9}{11}\left(\frac{13}{16}p + \frac{68}{15}\right) - \frac{17}{30}\left(-\frac{7}{8}p + 1\frac{11}{14}\right) \geq 67\frac{2561}{3465}$$



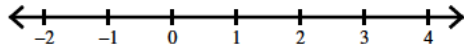
$$319) -\frac{19}{16}\left(\frac{383}{30}x - \frac{67}{17}\right) + \frac{13}{8}\left(-22\frac{25}{36}x - 1\frac{1}{24}\right) \geq 59\frac{18661}{636480}$$



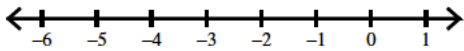
$$320) 8\frac{5}{6}\left(7\frac{21}{34}n + 13\frac{1}{4}\right) + 2\left(-3\frac{3}{16}n + 18\frac{13}{18}\right) \leq 109\frac{208}{255}$$



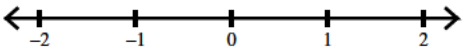
$$321) -24\left(r - 1\frac{16}{21}\right) + \frac{61}{15}\left(r + 13\frac{3}{40}\right) \geq \frac{10238827}{113400}$$



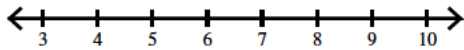
$$322) 14\frac{1}{3}\left(17\frac{13}{27}m + 24\right) + 2\left(2\frac{4}{9}m - \frac{25}{36}\right) > 44\frac{281}{486}$$



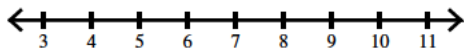
$$323) 9\frac{11}{20}\left(-29x + 1\frac{19}{26}\right) + 4\frac{7}{15}\left(\frac{28}{33}x + 16\frac{1}{30}\right) \geq 224\frac{31079}{42900}$$



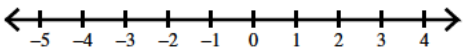
$$324) -\frac{1}{7}\left(\frac{9}{31}n + 1\right) - 2\left(\frac{27}{20}n + 4\frac{23}{25}\right) < -25\frac{1851}{4340}$$



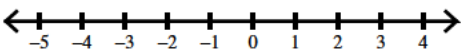
$$325) \frac{1}{3}\left(2\frac{24}{29}b + 1\right) - 2\left(\frac{87}{10}b + \frac{4}{7}\right) < -119\frac{46043}{118755}$$



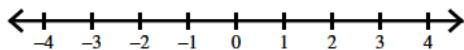
$$326) \frac{223}{16}\left(\frac{210}{31}v - 1\frac{2}{13}\right) + 4\frac{23}{31}\left(\frac{7}{15}v - 1\right) \leq \frac{8486651}{116064}$$



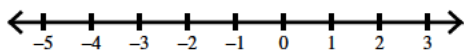
$$327) -3\frac{13}{18}\left(\frac{1}{7}x + \frac{8}{13}\right) + 17\frac{14}{23}\left(-1\frac{9}{34}x + 1\right) < 5\frac{29236}{1418157}$$



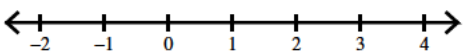
$$328) 13\frac{11}{20}\left(\frac{7}{16}n + 8\frac{3}{20}\right) + \frac{605}{31}\left(n - 1\frac{10}{13}\right) \leq \frac{2107032069}{21923200}$$



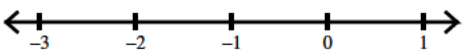
$$329) 16\frac{1}{6}\left(\frac{162}{19}a + \frac{163}{15}\right) - 9\frac{23}{30}\left(\frac{218}{11}a + \frac{325}{18}\right) > -\frac{6663203}{564300}$$



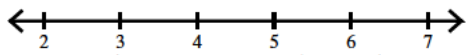
$$330) 11\frac{13}{28}\left(k + \frac{24}{29}\right) + \frac{213}{25}\left(9k + \frac{163}{20}\right) \leq \frac{39586941}{558250}$$



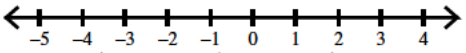
$$331) 13\frac{11}{13}\left(3\frac{1}{21}x + \frac{1}{3}\right) + \frac{197}{20}\left(-5x + 1\frac{1}{3}\right) \geq \frac{278527}{10920}$$



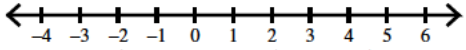
$$332) \frac{1}{8} \left( 11 \frac{11}{35} n + 1 \right) + \frac{3}{10} \left( n + \frac{241}{27} \right) > 12 \frac{439}{2520}$$



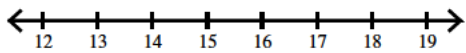
$$333) \frac{177}{32} \left( 15 \frac{1}{10} x + 8 \frac{1}{12} \right) + \frac{5}{6} \left( 1 \frac{23}{35} x + 1 \frac{1}{6} \right) \geq -115 \frac{63727}{100800}$$



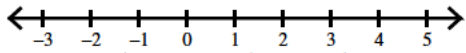
$$334) \frac{79}{30} \left( 1 \frac{1}{2} m - 1 \right) - 1 \frac{1}{13} \left( -1 \frac{31}{35} m - 3 \frac{3}{20} \right) \leq 9 \frac{2037}{2080}$$



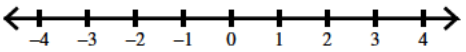
$$335) 7 \frac{37}{40} \left( -1 \frac{1}{2} p - \frac{13}{10} \right) + \frac{3}{40} \left( 2p + 20 \frac{9}{10} \right) \geq -185 \frac{1473}{2000}$$



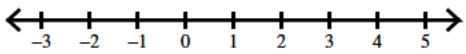
$$336) -\frac{13}{38} \left( 1 \frac{4}{17} n + 1 \right) + 12 \left( \frac{93}{28} n + \frac{2}{19} \right) > -\frac{161663}{18088}$$



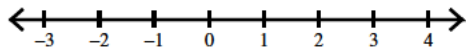
$$337) -\frac{10}{21} \left( x + 11 \frac{18}{19} \right) - \frac{47}{23} \left( 16 \frac{6}{25} x + 10 \frac{17}{36} \right) \leq -\frac{478637557}{63321300}$$



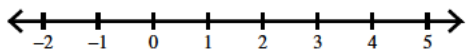
$$338) \frac{42}{31} \left( m - \frac{2}{5} \right) + \frac{417}{29} \left( \frac{433}{21} m + 1 \right) < -\frac{43810324}{220255}$$



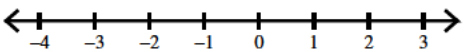
$$339) \frac{3}{19} \left( 23r + 10 \frac{4}{19} \right) - 2 \left( -1 \frac{1}{13} r + 1 \right) \leq 11 \frac{859}{4693}$$



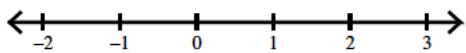
$$340) -1 \frac{1}{3} \left( \frac{1}{4} n + 1 \right) + \frac{21}{11} \left( 1 \frac{10}{13} n + \frac{623}{37} \right) > 34 \frac{27739}{142857}$$



$$341) 15 \frac{1}{9} \left( 18 \frac{27}{29} x + 1 \right) - \frac{38}{11} \left( 38x - 1 \frac{1}{19} \right) \leq -27 \frac{29003}{106227}$$

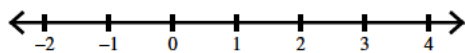
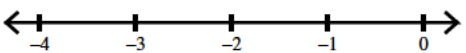


$$342) \frac{28}{5} \left( -1 \frac{6}{19} b - 7 \right) + \frac{7}{19} \left( \frac{24}{29} b + 12 \frac{16}{27} \right) > -44 \frac{352}{783}$$

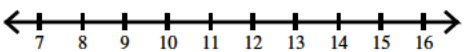


$$343) 27 \left( 5v + \frac{39}{37} \right) + \frac{4}{7} \left( \frac{9}{11} v + 1 \right) \geq -287 \frac{171}{2849}$$

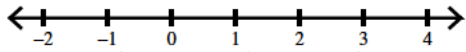
$$344) -\frac{33}{34} \left( 16 \frac{3}{8} x - \frac{1}{2} \right) - \frac{4}{5} \left( x + \frac{1}{14} \right) \leq -\frac{84755}{24752}$$



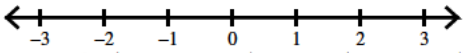
$$345) -\frac{2}{15} \left( \frac{1}{3} x + 33 \frac{8}{11} \right) + 1 \frac{12}{19} \left( 6 \frac{6}{7} x + 5 \frac{3}{22} \right) > 145 \frac{7047}{7315}$$



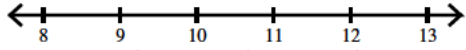
$$346) -\frac{3}{11}\left(a - \frac{3}{19}\right) + 16\frac{9}{28}\left(1\frac{25}{32}a + 20\frac{29}{30}\right) \leq \frac{75355661}{9550464}$$



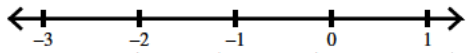
$$347) 8\frac{6}{29}\left(\frac{44}{3}k + \frac{3}{10}\right) + \frac{110}{21}\left(\frac{35}{23}k - 1\frac{14}{29}\right) < 70\frac{15131}{39585}$$



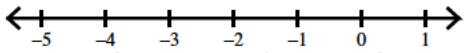
$$348) \frac{159}{16}\left(\frac{17}{22}p + \frac{13}{36}\right) - 1\frac{4}{7}\left(-p - \frac{40}{37}\right) \leq \frac{2474837}{22792}$$



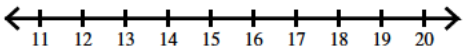
$$349) 18\frac{19}{24}\left(n - 1\frac{5}{33}\right) + \frac{297}{35}\left(n + 4\frac{7}{10}\right) > -\frac{1486741}{44100}$$



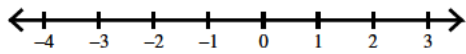
$$350) 16\frac{6}{13}\left(m + \frac{3}{5}\right) + 1\frac{1}{2}\left(\frac{58}{31}m - \frac{5}{11}\right) \leq -\frac{1239467}{54560}$$



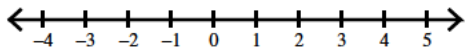
$$351) \frac{217}{16}\left(1\frac{3}{7}x + \frac{207}{31}\right) - 1\frac{5}{13}\left(x + 1\frac{7}{8}\right) \geq 389\frac{1507}{1872}$$



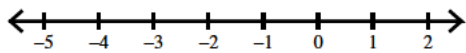
$$352) -1\frac{27}{37}\left(1\frac{2}{7}r + \frac{73}{12}\right) - 1\frac{34}{35}\left(1\frac{11}{24}r + 16\frac{1}{30}\right) \geq -42\frac{199219}{310800}$$



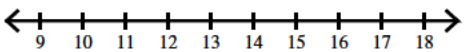
$$353) 20\frac{9}{11}\left(-36\frac{17}{37}n - \frac{9}{19}\right) + 1\frac{1}{6}\left(n + 3\frac{4}{9}\right) > -97\frac{3232349}{4593402}$$



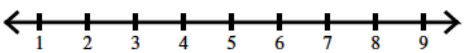
$$354) \frac{47}{30}\left(\frac{14}{9}b + 18\frac{7}{22}\right) + 40\frac{5}{16}\left(b - 1\frac{1}{4}\right) \geq \frac{585307}{76032}$$



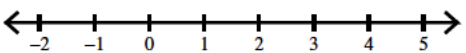
$$355) \frac{1}{7}\left(x + \frac{10}{13}\right) + 5\frac{1}{6}\left(2x + 9\frac{1}{16}\right) > \frac{11244115}{61152}$$



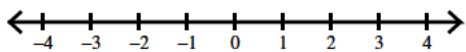
$$356) \frac{165}{16}\left(1\frac{2}{29}x - \frac{1}{5}\right) - \frac{5}{6}\left(-1\frac{6}{17}x - 3\frac{19}{35}\right) \leq 58\frac{1209401}{5300736}$$



$$357) 6\frac{3}{19}\left(\frac{5}{12}v - \frac{23}{18}\right) + \frac{32}{33}\left(-\frac{18}{25}v + 20\frac{23}{24}\right) < \frac{62430707}{4138200}$$

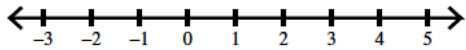


$$358) \frac{42}{5}\left(-\frac{19}{39}n - \frac{16}{25}\right) + \frac{33}{4}\left(7\frac{1}{31}n - 1\frac{1}{10}\right) \geq -\frac{32683169}{1209000}$$

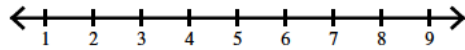




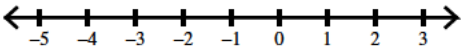
$$359) -\frac{22}{25}\left(10a + \frac{7}{12}\right) - 1\frac{19}{20}\left(2a + 3\frac{5}{9}\right) < 3\frac{59}{60}$$



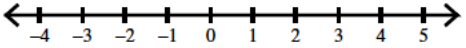
$$360) 23\left(k + 3\frac{1}{4}\right) + 6\frac{9}{17}\left(1\frac{10}{33}k + 1\right) < \frac{1187611}{5236}$$



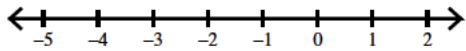
$$361) -\frac{11}{13}\left(1\frac{20}{39}x + 1\right) + 6\frac{31}{36}\left(\frac{183}{26}x + 1\right) < -\frac{882131}{19773}$$



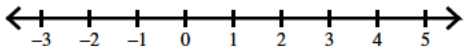
$$362) 13\frac{17}{20}\left(3\frac{1}{18}x + \frac{87}{8}\right) - 7\frac{19}{39}\left(\frac{319}{18}x + \frac{8}{3}\right) \geq -\frac{25746859}{1628640}$$



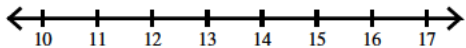
$$363) \frac{31}{20}\left(\frac{1}{2}n - 1\frac{5}{19}\right) + \frac{557}{33}\left(\frac{19}{2}n + 1\frac{8}{11}\right) \leq -\frac{342156301}{3218600}$$



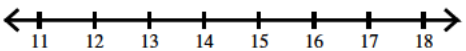
$$364) 1\frac{16}{21}\left(-\frac{12}{35}m - \frac{19}{10}\right) + \frac{21}{20}\left(m + 2\frac{2}{3}\right) \geq \frac{253}{735}$$



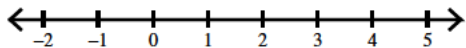
$$365) -\frac{19}{20}\left(p - \frac{23}{15}\right) + \frac{271}{38}\left(-2\frac{4}{35}p + 1\right) > -216\frac{246413}{379050}$$



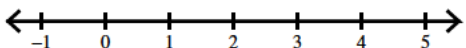
$$366) \frac{3}{10}\left(-1\frac{5}{18}x - \frac{5}{6}\right) + 1\frac{7}{25}\left(x + 18\frac{5}{27}\right) \geq \frac{1848659}{49950}$$



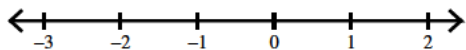
$$367) -\frac{39}{28}\left(\frac{654}{37}n + \frac{4}{5}\right) + \frac{103}{8}\left(7\frac{1}{12}n - \frac{3}{2}\right) > 232\frac{70921}{124320}$$



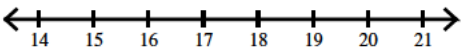
$$368) -1\frac{25}{37}\left(1\frac{8}{35}m - 1\frac{1}{2}\right) + \frac{3}{16}\left(31m + \frac{3}{2}\right) \leq 8\frac{80909}{372960}$$



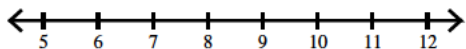
$$369) -39\frac{1}{34}\left(-\frac{10}{33}r + \frac{5}{7}\right) + 7\frac{11}{24}\left(\frac{613}{36}r - 27\right) < -\frac{1152230855}{44108064}$$



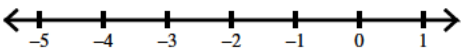
$$370) -1\frac{7}{13}\left(3\frac{18}{35}x + 12\frac{7}{8}\right) + 15\frac{23}{24}\left(-1\frac{25}{26}x + 30\frac{25}{28}\right) \geq -258\frac{118325}{253344}$$



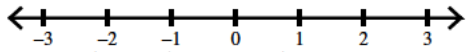
$$371) -\frac{1}{13}\left(1\frac{15}{17}n + 1\frac{1}{38}\right) + 19\frac{15}{28}\left(n - 1\frac{7}{20}\right) > 180\frac{71853}{1175720}$$



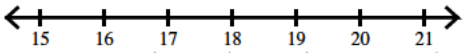
$$372) -1\frac{2}{13}\left(\frac{14}{5}v - \frac{39}{23}\right) + \frac{1}{24}\left(-1\frac{3}{5}v - \frac{8}{5}\right) < \frac{58217}{8372}$$



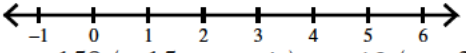
$$373) \frac{4}{7}\left(b - \frac{6}{11}\right) + 1\frac{5}{9}\left(-\frac{6}{13}b + 1\right) > 1\frac{31201}{117117}$$



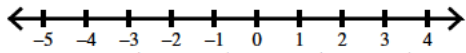
$$374) 30\left(x - \frac{1}{3}\right) - 1\frac{9}{22}\left(8\frac{7}{37}x + 10\frac{11}{28}\right) > 319\frac{18443}{28490}$$



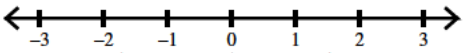
$$375) -15\frac{13}{32}\left(x - \frac{7}{8}\right) - \frac{4}{7}\left(-\frac{27}{29}x + 1\right) < -47\frac{128995}{155904}$$



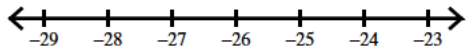
$$376) \frac{159}{14}\left(-\frac{15}{22}a + 1\frac{4}{25}\right) - 1\frac{13}{15}\left(a + \frac{31}{22}\right) < 14\frac{92207}{123200}$$



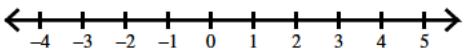
$$377) -3\frac{2}{15}\left(k - \frac{26}{27}\right) - \frac{9}{16}\left(\frac{5}{6}k + 1\right) \geq 6\frac{839}{2592}$$



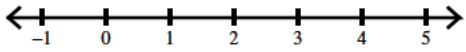
$$378) 1\frac{17}{36}\left(\frac{12}{25}p + 1\right) - 1\frac{4}{5}\left(4\frac{11}{38}p + \frac{11}{6}\right) < 173\frac{1819}{3420}$$



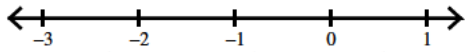
$$379) 9\frac{4}{5}\left(x + \frac{44}{3}\right) - 1\frac{9}{11}\left(13\frac{17}{30}x + \frac{11}{8}\right) \leq 133\frac{17}{300}$$



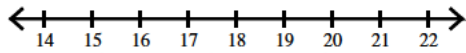
$$380) \frac{99}{20}\left(23m - \frac{50}{33}\right) + 35\frac{31}{36}\left(5\frac{8}{15}m - \frac{17}{13}\right) \geq \frac{7470557}{23868}$$



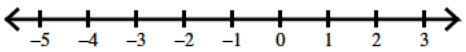
$$381) -\left(1\frac{2}{3}n + 12\right) + \frac{115}{39}\left(\frac{15}{23}n - \frac{3}{22}\right) < -12\frac{343}{429}$$



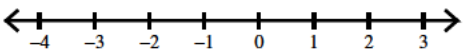
$$382) -\frac{5}{9}\left(\frac{4}{11}r - 1\frac{31}{33}\right) + 10\frac{17}{39}\left(r + 1\frac{3}{7}\right) \geq 200\frac{123925}{162162}$$



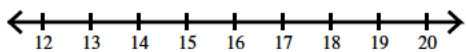
$$383) \frac{23}{4}\left(x + 5\frac{6}{23}\right) + 1\frac{1}{27}\left(x + \frac{401}{39}\right) \geq 43\frac{83677}{96876}$$



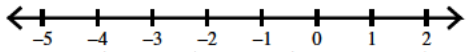
$$384) \frac{224}{39}\left(-\frac{53}{27}v + \frac{2}{13}\right) + 7\frac{13}{40}\left(v + \frac{277}{16}\right) > 123\frac{6555281}{8760960}$$



$$385) 8\frac{5}{14}\left(\frac{27}{29}b + \frac{289}{19}\right) - 1\frac{9}{13}\left(-3\frac{23}{24}b - \frac{1}{2}\right) \geq -147\frac{365753}{2807896}$$

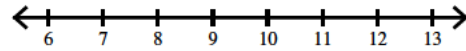
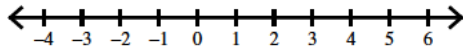


$$386) 10\frac{11}{20}\left(8\frac{3}{4}x + 15\frac{1}{24}\right) + \frac{1}{2}\left(-1\frac{2}{3}x + 1\right) > \frac{940613}{3840}$$

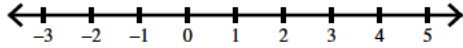


$$387) \frac{19}{5}\left(\frac{3}{5}n + 1\right) + 1\frac{2}{5}\left(\frac{26}{31}n - 1\frac{5}{8}\right) < 8\frac{35091}{179800}$$

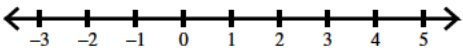
$$388) \frac{31}{21}\left(\frac{386}{19}n + 1\right) - 2\left(n + \frac{7}{4}\right) < \frac{1303873}{5054}$$



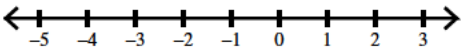
$$389) -2\left(14a - \frac{4}{13}\right) + 19\frac{23}{24}\left(33a + 17\frac{7}{33}\right) \geq \frac{593629}{20592}$$



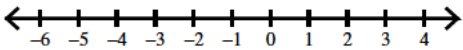
$$390) -\frac{8}{9}\left(18\frac{13}{30}k + \frac{586}{31}\right) + 26\left(6\frac{14}{17}k + 3\frac{2}{3}\right) \geq 165\frac{321517}{426870}$$



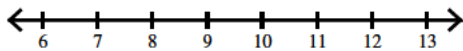
$$391) 12\frac{1}{36}\left(-\frac{45}{13}x + 1\right) + 1\frac{4}{27}\left(1\frac{2}{9}x + 1\frac{23}{34}\right) \leq -\frac{29649817}{3759210}$$



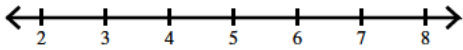
$$392) \frac{85}{18}\left(\frac{134}{31}x - \frac{2}{29}\right) - 1\frac{4}{5}\left(16\frac{1}{3}x + 2\right) > \frac{43651}{4495}$$



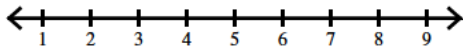
$$393) -1\frac{23}{24}\left(-\frac{9}{10}n + 1\right) + 1\frac{23}{25}\left(n + 20\frac{1}{33}\right) \geq \frac{1771793}{22440}$$



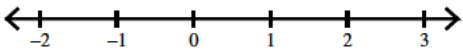
$$394) \frac{20}{3}\left(-12m + 18\frac{5}{8}\right) - 3\left(m + \frac{5}{26}\right) > -\frac{506321}{1482}$$



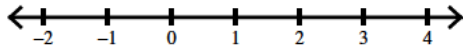
$$395) -\frac{43}{25}\left(\frac{29}{12}p - \frac{1}{15}\right) - \frac{1}{7}\left(-10\frac{11}{30}p + 20\frac{1}{18}\right) < -19\frac{147449}{252000}$$



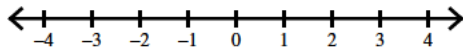
$$396) 5\frac{13}{34}\left(1\frac{2}{3}x - \frac{3}{5}\right) + \frac{38}{3}\left(\frac{13}{11}x + 16\frac{32}{35}\right) < 249\frac{15409}{106029}$$



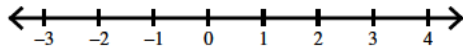
$$397) \frac{17}{30}\left(n + 5\frac{11}{24}\right) - 3\frac{11}{35}\left(\frac{37}{3}n + 1\right) \leq -\frac{346487}{5040}$$



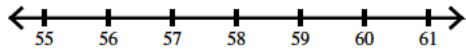
$$398) \frac{6}{19}\left(15\frac{13}{40}b + 1\right) + 1\frac{3}{7}\left(b + 8\frac{8}{35}\right) \geq 13\frac{12911}{111720}$$



$$399) 11\frac{3}{19}\left(11\frac{15}{28}r + 8\right) + 1\frac{1}{14}\left(-1\frac{31}{32}r + 1\right) < -\frac{541735}{29792}$$



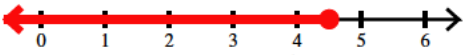
$$400) \quad 16\frac{7}{10}\left(x + 15\frac{10}{11}\right) + 14\frac{16}{29}\left(-1\frac{20}{29}x + 1\frac{11}{12}\right) \leq -\frac{126123573}{740080}$$



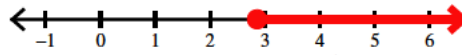
# Multi step inequalities - fractions

## Inequality tasks:

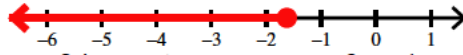
$$1) -6 + 1\frac{4}{5}x \leq -1\frac{1}{3}x + 1\frac{4}{5}x$$



$$2) \frac{6}{5}x + 1 + 3\frac{5}{9} - \frac{368}{63} \geq \frac{2}{5}x + 1$$



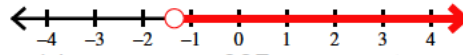
$$3) \frac{4}{3}a + 1 \geq 4\frac{19}{112} + \frac{35}{6}a + 1 + 3\frac{1}{7}$$



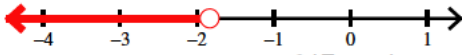
$$4) -\frac{1493}{630} - \frac{3}{10}k \leq k - 2\frac{5}{9}$$



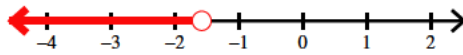
$$5) -\frac{24}{35} - 1\frac{5}{7}p < -1\frac{1}{8}p + \frac{3}{5} - \frac{1}{2}$$



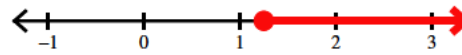
$$6) -\frac{4}{5}x - \frac{1}{9} > 2\frac{169}{180} + 2\frac{1}{2}x + \frac{29}{6} + x$$



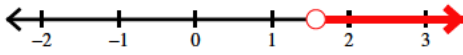
$$7) \frac{14}{3}n - 1\frac{3}{4} < -\frac{327}{28} + n + 1\frac{5}{6} + 2\frac{1}{3}$$



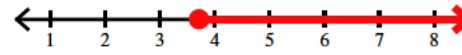
$$8) 4\frac{1}{8}m + 1\frac{1}{4} + 1\frac{1}{3} \geq \frac{647}{96} + \frac{4}{5}m$$



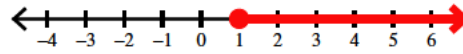
$$9) \frac{143}{30} + 1\frac{3}{10}x < -1\frac{1}{2}x + 5\frac{5}{6}$$



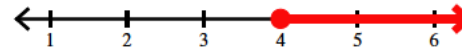
$$10) -3\frac{5}{6}r + 1\frac{5}{6} \leq -19\frac{433}{630} + 3\frac{3}{5}r - \frac{16}{5} - \frac{7}{9}r$$



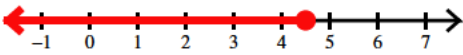
$$11) n + 4\frac{1}{2} \geq 6\frac{7}{20} - 1\frac{3}{5}n + \frac{3}{4}n$$



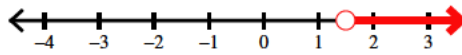
$$12) 9\frac{1}{7} + b \leq \frac{30}{7}b - b$$



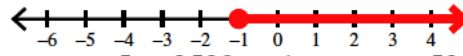
$$13) v + \frac{2}{7} - 1\frac{1}{6}v \leq 12\frac{2}{7} - 2\frac{5}{6}v$$



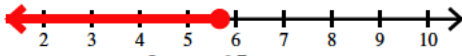
$$14) \frac{46}{9}x + 9 > \frac{1277}{84} - 1\frac{1}{6}x + 2\frac{1}{7}x$$



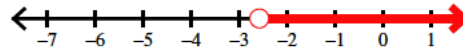
$$15) \frac{1}{2}n + 7\frac{83}{84} \geq -\frac{11}{3}n + 3\frac{1}{4} + \frac{4}{7}$$



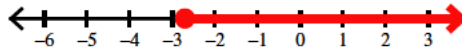
$$16) -1\frac{3}{4}k - k \geq -10\frac{59}{108} - \frac{8}{9}k$$



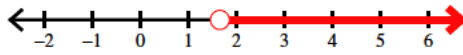
$$17) 2a + \frac{5}{8} < \frac{3539}{504} + \frac{1}{2}a + 4\frac{8}{9} + \frac{53}{9}a$$



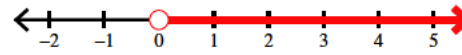
$$18) 1\frac{1}{9}x + \frac{9}{4}x + \frac{65}{8} \geq x + 1\frac{3}{4}$$



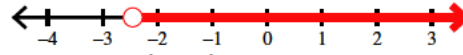
$$19) \frac{1}{5}x + 1 > 3\frac{2}{3} - 1\frac{2}{5}x$$



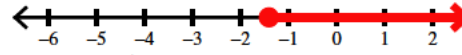
$$20) 2\frac{31}{40} + 1\frac{9}{10}n > -1\frac{2}{3}n + \frac{3}{8} + 2\frac{2}{5}$$



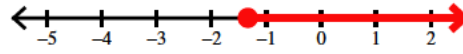
$$21) \frac{1307}{126} + 5\frac{6}{7}p > p - 1\frac{1}{2}$$



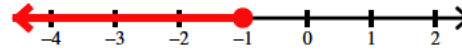
$$22) 2\frac{1}{2}m - \frac{61}{100} \geq 2\frac{2}{5}m - \frac{3}{4}$$



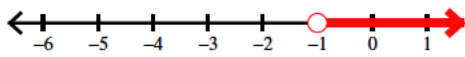
$$23) 5\frac{3}{4}n - \frac{1}{2} + \frac{1}{2}n \geq -11\frac{7}{30} - 1\frac{4}{5}n$$



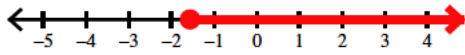
$$24) r + 1\frac{5}{8} \leq -1\frac{3}{4}r - 1\frac{1}{8}$$



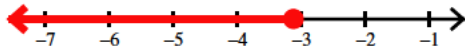
$$25) \frac{1}{6}x - 2\frac{1}{4} + 1\frac{3}{5}x + 2\frac{83}{180} < 3\frac{5}{9}x + 2$$



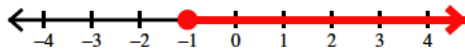
$$27) -1\frac{4}{7}x + 1 - \frac{17}{10}x \leq 5\frac{77}{135} - \frac{1}{3}x$$



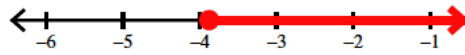
$$29) -\frac{2615}{224} - \frac{2}{7}v \geq 4\frac{1}{4}v + 2\frac{1}{2}$$



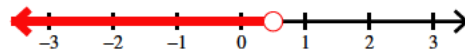
$$31) 9 - 2x \geq -7x - 4x$$



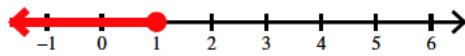
$$33) \frac{1}{8}k + 2\frac{99}{320} \leq k + 5\frac{7}{10}$$



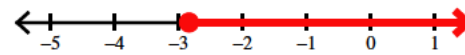
$$35) 3\frac{9}{10}p - 4\frac{11}{80} < -2\frac{5}{8}p - \frac{7}{8}$$



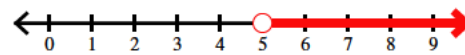
$$37) \frac{9}{10}m + \frac{2}{5} \leq 3\frac{3}{20} + \frac{1}{5}m - 3\frac{1}{4} + \frac{6}{5}$$



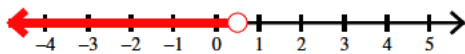
$$39) -2\frac{1}{4}r - \frac{3}{4}r \geq -\frac{17}{30} - 3\frac{1}{5}r$$



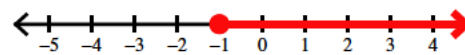
$$41) 1\frac{2}{3}n + 1 < -19\frac{5}{6} + 5\frac{5}{6}n$$



$$43) -\frac{26}{7}v + 4\frac{5}{6} > 3\frac{3}{4}v + 1\frac{17}{168}$$



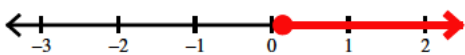
$$45) n - \frac{31}{9} - 9\frac{3}{10} + 13\frac{89}{180} \leq 2n + 1\frac{3}{4}$$



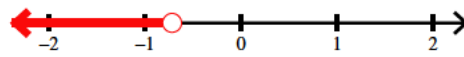
$$47) \frac{187}{20} + 3\frac{2}{3}x < x - \frac{1}{4}$$



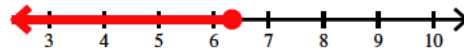
$$49) \frac{29}{5}x - 2x \geq 1\frac{1}{5}x + 1 - 2\frac{3}{4}x - \frac{33}{140}$$



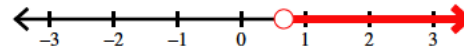
$$26) 9\frac{55}{84} + 5\frac{1}{5}b < \frac{29}{10}b + 5\frac{3}{4} - 3\frac{1}{6}b$$



$$28) \frac{38}{7}n - 1\frac{1}{6} \leq \frac{65}{42} + 5n$$



$$30) \frac{352}{135} - 1\frac{1}{9}a < a + \frac{6}{5}$$



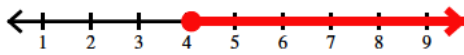
$$32) a + 1\frac{7}{10} > 2a - 1\frac{1}{20}$$



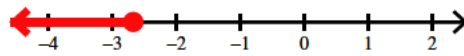
$$34) -10\frac{119}{216} + 5\frac{4}{9}x + 1\frac{5}{6}x < -1\frac{2}{3}x + 1\frac{3}{8}$$



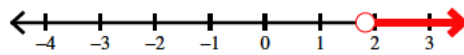
$$36) -\frac{5}{6}x + 1\frac{4}{5}x + 1\frac{1717}{2100} \leq \frac{13}{7}x - 1\frac{5}{6}$$



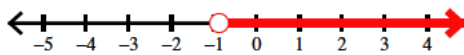
$$38) n - 1\frac{1}{2} - 3\frac{3}{10}n \geq n - \frac{13}{4} + \frac{8}{9}n + 12\frac{497}{540}$$



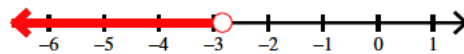
$$40) 8\frac{1}{2} - x < x + 4\frac{5}{6}$$



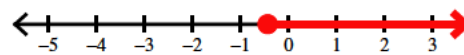
$$42) -\frac{7}{2} - 3\frac{2}{3}x < 2x - 1\frac{2}{3}x$$



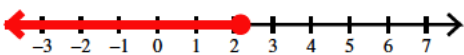
$$44) \frac{5}{6}b + \frac{3}{10} - 3\frac{5}{6}b > \frac{8}{7}b + \frac{1264}{105}$$



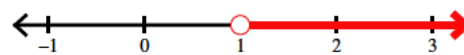
$$46) -2\frac{2}{9}a - 4\frac{115}{168} \leq 1\frac{1}{2}a - 1 + \frac{39}{8}a$$



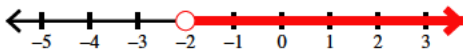
$$48) \frac{1}{10}k - 2 + 3\frac{1}{4} - \frac{7}{240} \geq 1\frac{5}{8}k + \frac{4}{9} - 1\frac{1}{6}k$$



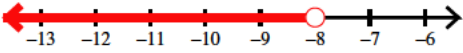
$$50) -3\frac{2}{9}n + 1\frac{1}{2} < -2\frac{13}{18} + n$$



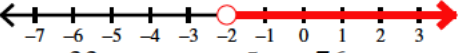
$$51) \frac{2}{3}p + 1 < 11\frac{2}{3} + 6p$$



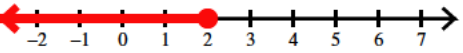
$$53) -n - 7\frac{4}{5} > -1\frac{9}{10}n + 1\frac{7}{8}n$$



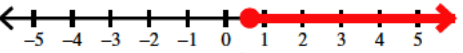
$$55) 2\frac{3}{4}x + 2\frac{1}{2} > -\frac{1}{8}x + 9 + \frac{1}{2}x - \frac{45}{4}$$



$$57) -\frac{33}{10}x + 1 \geq -1\frac{5}{7}x - \frac{76}{35}$$



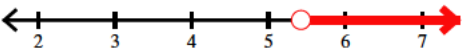
$$59) 2x + 4\frac{3}{10}x \geq 3\frac{23}{112} + \frac{3}{5}x + \frac{4}{7}x$$



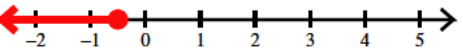
$$61) 3\frac{4}{7}a + 6\frac{11}{42} \leq \frac{5}{6}a + 9a$$



$$63) 17\frac{4}{147} - 1\frac{2}{7}k < 1\frac{2}{3}k + 1$$



$$65) -\frac{1}{6} + 2\frac{1}{6}x \geq \frac{7}{4}x + \frac{3}{4}x$$



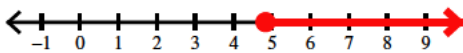
$$67) \frac{1}{2}m - \frac{5}{16} < \frac{1}{4}m + 1$$



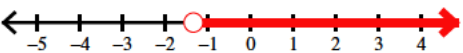
$$69) -9r + 1\frac{2}{9} > -4r - 18\frac{11}{72}$$



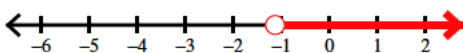
$$71) 1\frac{1}{4}n + \frac{29}{3} \leq 1\frac{3}{4}n + 1\frac{1}{2}n$$



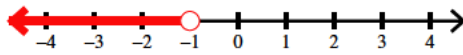
$$73) 2x + \frac{17}{6} - \frac{9}{10} - \frac{1339}{90} < 3\frac{5}{6}x - \frac{21}{2}$$



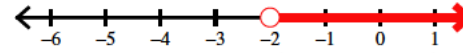
$$75) 2\frac{5}{6}n - \frac{3}{4} < \frac{27}{64} - \frac{5}{8}n + 4\frac{1}{2}n$$



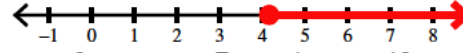
$$52) -1\frac{7}{10}m - 1\frac{3}{5}m > \frac{1}{3}m + 3\frac{19}{30}$$



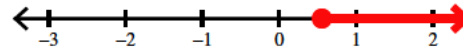
$$54) 5\frac{1}{3}r + 6\frac{17}{21} > 2\frac{3}{7}r - \frac{1}{2}r$$



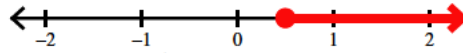
$$56) 1\frac{2}{5}b - 2\frac{1}{7} \geq \frac{3245}{378} - 1\frac{8}{9}b + \frac{5}{7}b$$



$$58) 5\frac{3}{4}n - 2 - 2\frac{7}{8} \geq 5\frac{1}{4}n - 4\frac{43}{72}$$



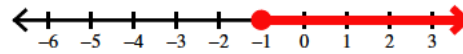
$$60) 2\frac{13}{16} - 1\frac{7}{8}v \leq 6v - 1\frac{1}{8}$$



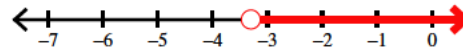
$$62) 1\frac{1}{6}x - \frac{5}{24} < 1\frac{5}{8}x - \frac{2}{3}$$



$$64) -3\frac{1}{4}a + \frac{1}{5} \geq -\frac{101}{70} - 1\frac{3}{4}a - 3\frac{1}{7}a$$



$$66) \frac{16}{9}p - 1\frac{5}{6} > -1\frac{439}{450} + \frac{8}{5}p - 2\frac{4}{9} + 2$$



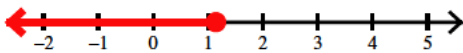
$$68) \frac{4367}{560} + \frac{1}{2}n + \frac{10}{7}n > \frac{13}{4}n + \frac{1}{5}$$



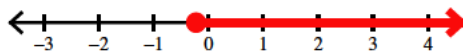
$$70) -10 - 5b < b + \frac{1}{2}$$



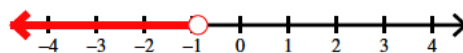
$$72) 2v + 1\frac{1}{4}v \geq 3\frac{3}{5}v - \frac{2}{5}$$



$$74) -\frac{787}{63} - 3\frac{3}{4}x + 2 + 4\frac{1}{4} \leq 2x - 3\frac{1}{4} - 1\frac{5}{7}$$



$$76) 9\frac{7}{10}a - \frac{7}{6} < -\frac{3}{2}a + \frac{7}{5} - \frac{1}{2} - 11\frac{13}{15}$$



$$77) 1\frac{2}{15} + \frac{2}{3}x \geq 2\frac{5}{6}x - 3\frac{3}{10}x$$



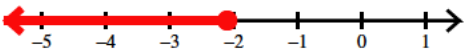
$$79) \frac{103}{54} + \frac{1}{2}x > 1\frac{2}{3}x + 1$$



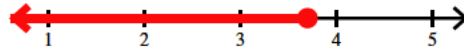
$$81) -1\frac{1}{6}m + \frac{13}{3}m \geq -\frac{4}{3} + 3\frac{7}{10}m$$



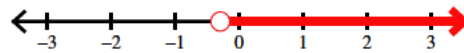
$$83) 16\frac{89}{120} + 5\frac{3}{4}x \leq -\frac{2}{3}x - 1\frac{5}{9}x$$



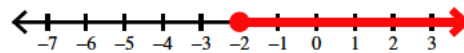
$$85) r + 1\frac{1}{5} + \frac{6}{7} \leq 2\frac{299}{700} + \frac{9}{10}r$$



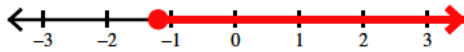
$$87) -1\frac{73}{126} - 1\frac{4}{9}b < 5\frac{5}{6}b - 3\frac{1}{3} + 3\frac{5}{6}$$



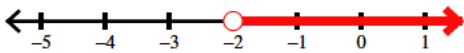
$$89) 1\frac{5}{6}a - 1\frac{2}{3} \leq 3\frac{5}{9}a + 1\frac{7}{9}$$



$$91) -1\frac{4}{9}v + 5\frac{1}{9} - 2\frac{1}{7} \leq 11\frac{242}{315} + 5\frac{8}{9}v$$



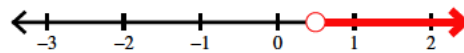
$$93) -3\frac{1}{28} + 4\frac{1}{5}x - 1\frac{1}{7}x < \frac{31}{8}x - \frac{7}{5}$$



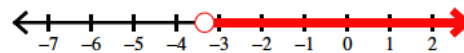
$$95) k + \frac{3}{4} \leq -\frac{649}{126} + \frac{13}{7}k - 1\frac{1}{4} + \frac{5}{3}k$$



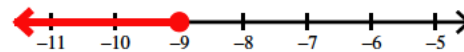
$$97) \frac{7}{6}n - \frac{13}{9} - \frac{3}{8} > -\frac{157}{360} - 1\frac{3}{5}n$$



$$99) 5\frac{4}{9}r + 2\frac{1}{6} > -6\frac{13}{18} + 2\frac{7}{9}r$$



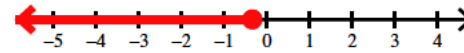
$$101) 143\frac{17}{42} \leq -3\frac{1}{6}\left(\frac{36}{7}b + 1\right)$$



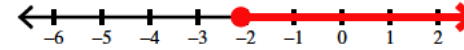
$$78) 5\frac{5}{7}k + 2\frac{7}{9} > -2\frac{41}{72} + \frac{23}{4}k + 5\frac{1}{2} - \frac{1}{9}$$



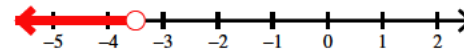
$$80) -1\frac{7}{10}n - \frac{3}{10} \geq \frac{31}{135} - \frac{10}{9}n + n$$



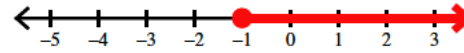
$$82) -4\frac{49}{75} + 1\frac{2}{3}p \leq \frac{21}{5}p + \frac{2}{3}$$



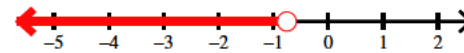
$$84) 1\frac{1}{2}n + 2\frac{1}{6} > -\frac{2}{3}n + 4\frac{3}{8}n + 9\frac{43}{48}$$



$$86) x - 1\frac{1}{2} \geq -4\frac{1}{10} - \frac{8}{5}x$$



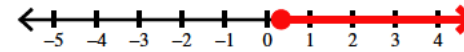
$$88) 1\frac{7}{8}n + 1\frac{2}{3}n < -1\frac{95}{96} + \frac{8}{9}n$$



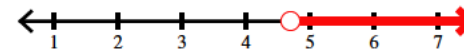
$$90) -\frac{19}{40} + \frac{7}{10}x < -\frac{1}{4}x + 3\frac{1}{6}$$



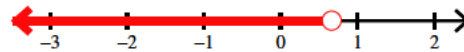
$$92) -\frac{1}{84} + 5n \geq \frac{13}{4}n + 1\frac{5}{7}n$$



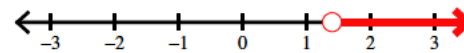
$$94) \frac{11}{2}p - \frac{9}{10} > -\frac{7}{60} + 5\frac{1}{3}p$$



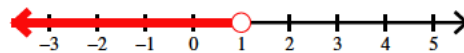
$$96) 1\frac{1}{2}x - 3\frac{3}{8} < -1\frac{3}{5}x - 1\frac{37}{120}$$



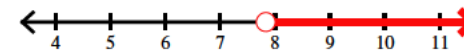
$$98) -8\frac{29}{40} + \frac{6}{7}m > -1\frac{1}{2}m - 3\frac{7}{8}m$$



$$100) -2\frac{1}{2} - x < -1\frac{1}{3}x + 1 - 3\frac{1}{6}$$



$$102) -142\frac{9}{20} > -3\frac{2}{3}\left(\frac{24}{5}v + \frac{5}{4}\right)$$

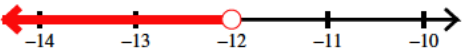




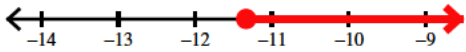
$$103) 162 \frac{94}{135} \leq 3 \frac{1}{6} \left( 8n + 1 \frac{7}{9} \right)$$



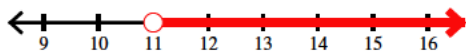
$$105) \frac{2705}{18} < 1 \frac{5}{6} \left( k + \frac{7}{3} \right) - 14k$$



$$107) 151 \frac{25}{33} \geq \frac{20}{3} - \frac{19}{11} \left( 7 \frac{1}{2}x + 1 \right)$$



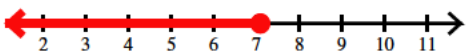
$$109) 182 \frac{19}{140} < 3 \frac{1}{14} \left( 5 \frac{3}{10}n + 1 \right)$$



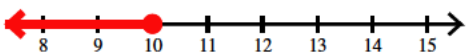
$$111) -167 \frac{217}{260} \leq -\frac{33}{10} \left( 11m + 7 \frac{9}{13} \right) - \frac{33}{10}$$



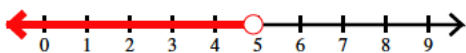
$$113) 190 \frac{4497}{10780} \geq -2 + 2 \frac{9}{14} \left( \frac{118}{11}b - \frac{47}{14} \right)$$



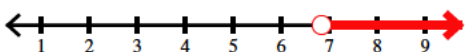
$$115) -173 \frac{1}{3} \leq 6 \frac{2}{3} \left( -\frac{21}{8}n + \frac{1}{4} \right)$$



$$117) \frac{16195}{108} > 6 \frac{7}{12} \left( 4 \frac{4}{9}r + 1 \right)$$



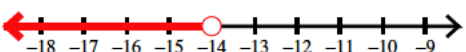
$$119) 174 \frac{2}{7} < -\frac{13}{6} \left( -12x + \frac{12}{7} \right)$$



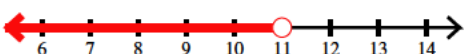
$$121) -296 \frac{73}{216} \leq -11 \left( \frac{53}{12}k + \frac{31}{8} \right)$$



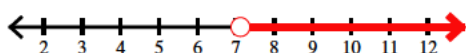
$$123) 282 \frac{36}{77} < 7 \left( -2 \frac{9}{11}x + 1 \right) - \frac{5}{7}$$



$$125) -155 \frac{1}{4} < -2 \left( 7 \frac{3}{8}m - \frac{7}{2} \right)$$



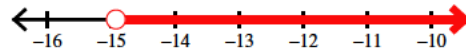
$$127) 178 \frac{37}{144} < 4 \frac{2}{3} \left( 4 \frac{11}{12}p + \frac{19}{6} \right)$$



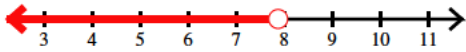
$$104) \frac{317523}{1540} \geq -\frac{1}{4} + \frac{89}{14} \left( 4 \frac{4}{11}a - 2 \right)$$



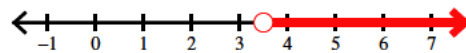
$$106) 282 \frac{51}{140} > -2 \frac{2}{5} \left( \frac{43}{6}p - 1 \frac{1}{3} \right) - \frac{3}{2}p$$



$$108) 435 \frac{213}{256} > 7 \frac{7}{8} \left( 5 \frac{1}{4}x + 2 \right) + 12x$$



$$110) -216 \frac{888}{1001} > 5 \frac{4}{13} - 9 \left( 6 \frac{8}{11}p + \frac{8}{7} \right)$$



$$112) \frac{31435}{156} \geq 5 \left( 7 \frac{1}{2}x - \frac{1}{12} \right)$$



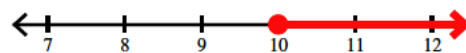
$$114) -297 \frac{2}{3} \geq 7 \frac{5}{6} \left( -3 \frac{1}{4}n + 1 \right)$$



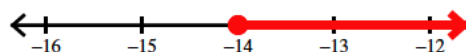
$$116) 152 > \frac{14}{3} \left( \frac{23}{4}n - \frac{2}{7} \right)$$



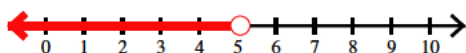
$$118) \frac{7763}{54} \leq \frac{37}{6} \left( a + \frac{41}{9} \right) + 5 \frac{2}{5}a$$



$$120) 154 \frac{47}{99} \geq 7 \frac{5}{11} \left( -\frac{13}{9}v + \frac{1}{2} \right)$$



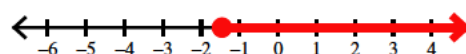
$$122) -196 \frac{451}{490} < \frac{47}{14} \left( -12x + 2 \frac{1}{5} \right)$$



$$124) 312 \frac{33}{35} \geq 9 \left( \frac{31}{7}x + 2 \right)$$



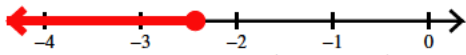
$$126) \frac{23580}{143} \geq \frac{190}{13} \left( -7n + \frac{6}{5} \right) + n$$



$$128) 179 \frac{575}{2002} > 10 \frac{1}{7} \left( 1 \frac{1}{2}r + 1 \right) + 7 \frac{5}{11}r$$



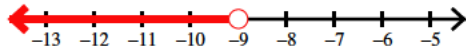
$$129) -276\frac{11}{70} \geq 7\frac{4}{5}\left(13x - \frac{23}{6}\right)$$



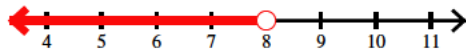
$$131) -240\frac{106}{693} \leq -13\left(\frac{53}{11}v - \frac{1}{9}\right)$$



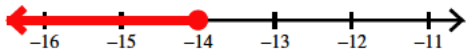
$$133) 227\frac{1}{2} < 4\frac{1}{12}\left(-6n + 1\frac{5}{7}\right)$$



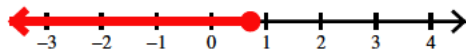
$$135) 284 > 9\left(3p + 7\frac{5}{9}\right)$$



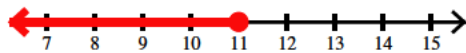
$$137) 794\frac{14}{81} \leq -9\frac{7}{9}\left(\frac{79}{14}x - \frac{20}{9}\right)$$



$$139) 146\frac{157}{588} \geq 14\frac{5}{7}\left(6\frac{4}{5}p + 5\frac{1}{12}\right)$$



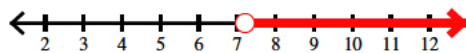
$$141) 321\frac{12}{13} \geq \frac{45}{7}\left(4\frac{6}{13}n + 1\right)$$



$$143) 161\frac{16}{33} \leq 4\frac{1}{2}\left(5\frac{5}{14}x + \frac{24}{11}\right) + 1\frac{2}{3}$$



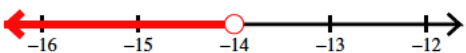
$$145) -166\frac{701}{784} > -\frac{55}{14}\left(5\frac{3}{4}m + 1\right)$$



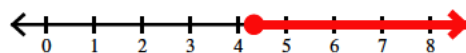
$$147) -173 \leq -14\left(x + 7\frac{3}{14}\right)$$



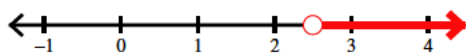
$$149) -251 > \frac{37}{5}\left(1\frac{1}{2}v + 1\right) + \frac{103}{14}v$$



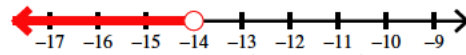
$$151) -\frac{24299}{168} \geq -\frac{47}{14}\left(10n - \frac{1}{4}\right)$$



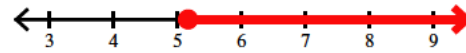
$$153) -223\frac{1}{5} > -8\left(9x + \frac{27}{5}\right)$$



$$130) -\frac{1837}{12} > 11\left(n + \frac{1}{12}\right)$$



$$132) -176\frac{11}{18} \geq \frac{11}{3}\left(-9b - \frac{5}{3}\right)$$



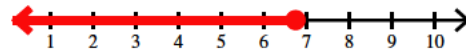
$$134) -\frac{415601}{2800} \leq -2\frac{9}{10}\left(\frac{29}{4}n + 2\frac{3}{14}\right) - 12n$$



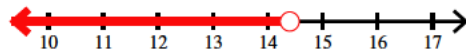
$$136) 153\frac{9}{16} < 1\frac{1}{12}\left(11k - \frac{5}{4}\right)$$



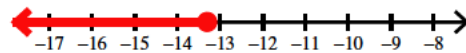
$$138) \frac{116513}{672} \geq \frac{47}{6}\left(\frac{11}{4}a + \frac{25}{7}\right)$$



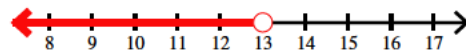
$$140) \frac{13547}{77} > 5\frac{7}{11}\left(2\frac{2}{7}x - 1\frac{7}{10}\right)$$



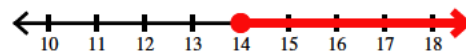
$$142) -407\frac{439}{660} \geq \frac{71}{11}\left(\frac{29}{6}n + 1\right) + \frac{4}{5}$$



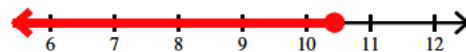
$$144) -\frac{71447}{252} < -2\frac{9}{14}\left(8\frac{4}{9}b - \frac{5}{2}\right)$$



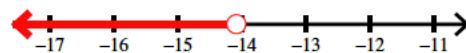
$$146) -211\frac{1933}{2002} \geq -1\frac{9}{11}n + \frac{93}{14}\left(-2\frac{1}{13}n + 1\right)$$



$$148) -\frac{68332}{405} \leq 4\frac{8}{9}\left(-3\frac{2}{5}r + 1\right)$$



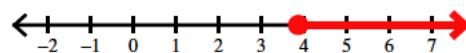
$$150) -143\frac{3}{5} > 4\frac{4}{5}\left(2a - 1\frac{3}{4}\right)$$



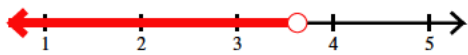
$$152) 178\frac{199}{234} > 6\frac{4}{9}x + 1\frac{8}{13}\left(\frac{25}{4}x - 1\frac{11}{12}\right)$$



$$154) -143\frac{5}{32} \geq 9\left(-\frac{15}{4}k - 1\frac{3}{8}\right)$$



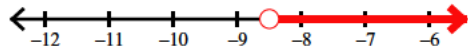
$$155) 151\frac{29}{112} > 4\frac{1}{2}\left(7\frac{4}{7}p + \frac{23}{4}\right) + \frac{15}{8}$$



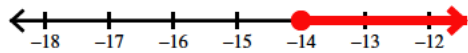
$$157) \frac{143857}{440} \leq 7\frac{7}{8}\left(5\frac{4}{5}m + \frac{3}{11}\right)$$



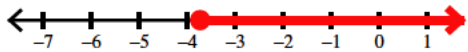
$$159) 258\frac{1}{91} > -4\left(7\frac{9}{14}b + \frac{6}{13}\right)$$



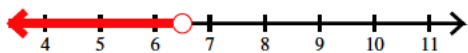
$$161) -147\frac{187}{210} \leq -\frac{6}{7} + 1\frac{5}{6}\left(\frac{25}{4}r + 7\frac{3}{10}\right)$$



$$163) -284\frac{47}{2145} \leq 5\frac{2}{9}\left(14\frac{1}{5}v - 1\frac{1}{13}\right) - 2$$



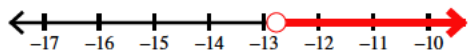
$$165) \frac{158653}{520} > \frac{3}{5}a + 6\frac{1}{4}\left(7\frac{2}{13}a + 1\frac{9}{13}\right)$$



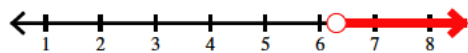
$$167) 155\frac{7}{10} < \frac{18}{5}\left(\frac{79}{10}x + \frac{15}{4}\right)$$



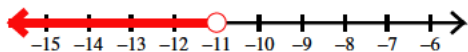
$$169) 151\frac{41}{65} > -1\frac{3}{5}\left(7\frac{1}{2}m + 1\right)$$



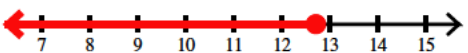
$$171) 153\frac{1}{2} < \frac{15}{2}\left(n + \frac{85}{6}\right)$$



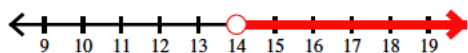
$$173) 240\frac{1}{2} < -2\left(11r + \frac{3}{4}\right)$$



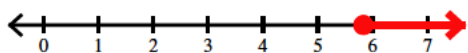
$$175) \frac{50587}{315} \geq 3\frac{1}{9}x + \frac{71}{10}\left(x + 4\frac{1}{3}\right)$$



$$177) -\frac{1159}{6} > -2\left(\frac{48}{7}n + 1\right) + \frac{5}{6}$$



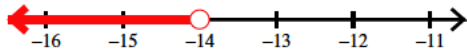
$$179) 220\frac{23}{84} \leq 10 + 4\frac{6}{7}\left(\frac{29}{4}x + 1\right)$$



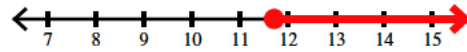
$$156) 192\frac{1}{2} \leq 7\left(2x + 1\frac{1}{2}\right)$$



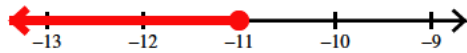
$$158) -225\frac{13}{180} > 2\frac{9}{10}\left(5\frac{5}{9}x + \frac{1}{6}\right)$$



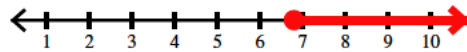
$$160) \frac{65941}{182} \leq \frac{77}{13}\left(4\frac{1}{2}n + 4\frac{1}{2}\right) + 2n$$



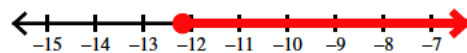
$$162) -\frac{26617}{182} \geq -3\frac{4}{13}\left(-3\frac{7}{11}n + 4\frac{3}{14}\right)$$



$$164) \frac{862057}{3300} \leq 6\frac{1}{12}\left(5\frac{7}{10}k + 4\frac{2}{11}\right)$$



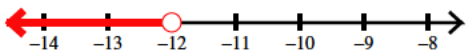
$$166) -174\frac{241}{5544} \leq 1\frac{6}{7}\left(\frac{31}{4}n + \frac{2}{9}\right) + \frac{7}{8}$$



$$168) \frac{2123}{12} \leq 11\left(p + 7\frac{1}{12}\right)$$



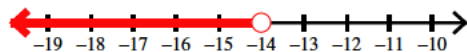
$$170) 151\frac{3}{28} < 1\frac{2}{3}\left(-\frac{15}{2}x + \frac{15}{4}\right) + \frac{3}{7}x$$



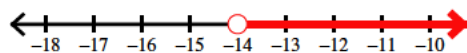
$$172) -195\frac{239}{308} \geq -\frac{22}{7}\left(5\frac{1}{6}n + \frac{19}{8}\right) + \frac{72}{11}$$



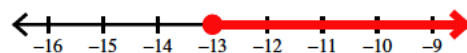
$$174) -173\frac{15}{88} > 6\frac{1}{8}\left(2\frac{5}{14}b + 4\frac{8}{11}\right)$$



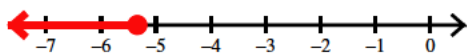
$$176) 146\frac{427}{585} > 1\frac{4}{13} + 5\frac{1}{3}\left(-\frac{19}{10}x + \frac{2}{3}\right)$$



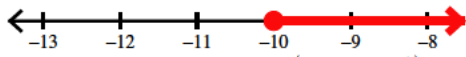
$$178) -\frac{36839}{189} \leq 1\frac{5}{7} + 2\frac{1}{3}\left(6\frac{2}{7}r - 2\frac{5}{9}\right)$$



$$180) -\frac{539}{3} \geq 14\left(\frac{5}{2}v + \frac{1}{2}\right)$$



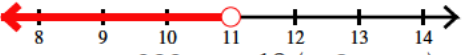
$$181) -169\frac{1}{6} \leq 1\frac{2}{3}\left(10\frac{1}{4}a + 1\right)$$



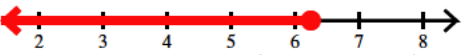
$$183) 900\frac{1}{42} < 6\frac{2}{3} + 11\left(\frac{23}{4}p + \frac{5}{7}\right)$$



$$185) -194\frac{1}{2} < -\frac{3}{2}k - 4\left(3\frac{8}{11}k + 3\frac{1}{2}\right)$$



$$187) -157\frac{323}{3080} \leq -\frac{19}{5}\left(6\frac{8}{11}x + 2\right) + 1\frac{9}{14}x$$



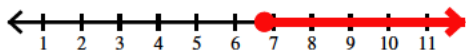
$$189) \frac{167069}{660} \leq 2\frac{9}{10}\left(6\frac{4}{11}n + 1\frac{5}{6}\right)$$



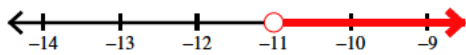
$$191) -236\frac{103}{234} \geq -\frac{38}{13}\left(5v + \frac{1}{9}\right) - 2\frac{1}{4}v$$



$$193) -\frac{20530}{143} \geq -10\left(2b + \frac{9}{11}\right)$$



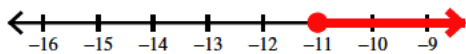
$$195) -220 < 4\left(5\frac{1}{11}a + 1\right)$$



$$197) -\frac{283259}{1848} \leq \frac{59}{12}\left(2\frac{3}{11}x + \frac{9}{14}\right)$$



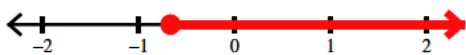
$$199) -\frac{5306}{13} \leq 5\frac{1}{3}\left(7\frac{1}{8}p + 1\frac{11}{13}\right)$$



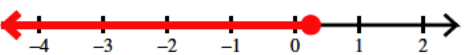
$$201) \frac{3}{4}\left(m + 3\frac{4}{9}\right) > \frac{973}{1056} + 1\frac{1}{11}m$$



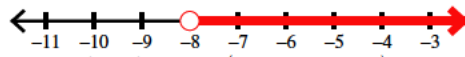
$$203) -\frac{523}{126} + n \leq \frac{3}{2}\left(\frac{97}{14}n + 3\frac{1}{3}\right) + 4\frac{1}{3}n$$



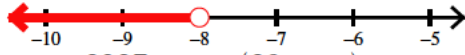
$$205) -11\frac{87}{110} + 7\frac{7}{10}v \leq -2\frac{1}{10}\left(\frac{15}{11}v + 4\frac{5}{14}\right)$$



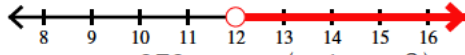
$$182) \frac{1353}{2} > -11\left(7\frac{7}{8}n + 1\frac{1}{2}\right)$$



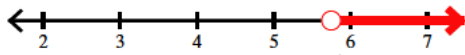
$$184) \frac{15795}{112} < 4\frac{7}{8}\left(-2\frac{3}{4}n + \frac{97}{14}\right)$$



$$186) -\frac{2327}{5} > -13\left(\frac{29}{10}x + 1\right)$$



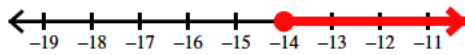
$$188) -168\frac{373}{1092} > -11\left(2\frac{1}{13}x + \frac{8}{3}\right) - \frac{107}{14}$$



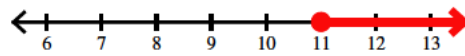
$$190) 207\frac{4}{15} > 2\frac{9}{10}m - 14\left(-1\frac{3}{10}m - \frac{13}{4}\right)$$



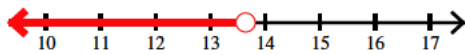
$$192) 181\frac{37}{70} \geq 6\frac{13}{14}\left(-\frac{9}{5}x + 1\right)$$



$$194) 145\frac{5}{91} \leq 1\frac{12}{13}\left(6\frac{8}{11}r + \frac{10}{7}\right)$$



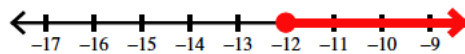
$$196) 151\frac{557}{910} > \frac{18}{5}\left(3n + \frac{10}{13}\right) + 1\frac{1}{2}$$



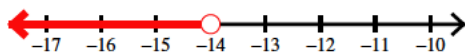
$$198) 160\frac{1}{5} \geq 4\frac{4}{5}\left(\frac{25}{6}k + \frac{7}{8}\right)$$



$$200) -189\frac{50}{91} \leq \frac{94}{13}\left(2\frac{1}{3}n + \frac{25}{14}\right)$$



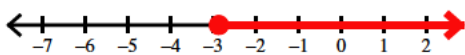
$$202) -\frac{2}{3}\left(\frac{10}{7}r + 2\right) < -1\frac{1}{7}r - 4$$



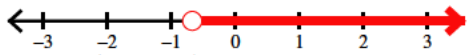
$$204) -\frac{11}{13}\left(\frac{1}{2}b + 1\frac{10}{13}\right) - 1 < -10\frac{4419}{4732} + b$$



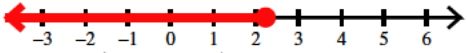
$$206) 14\left(x + 4\frac{1}{5}\right) \geq \frac{10}{11}x + 21\frac{153}{385}$$



$$207) \frac{47}{6} \left( \frac{56}{9}a + 1 \right) > -\frac{45241}{1782} - 1\frac{1}{11}a$$



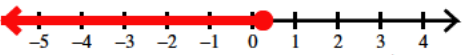
$$209) -5 \left( n - 1\frac{1}{2} \right) \geq -\frac{1419}{182} + \frac{13}{7}n$$



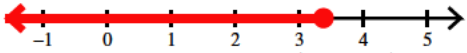
$$211) \frac{83}{11} \left( \frac{7}{8}x + 2\frac{1}{2} \right) < \frac{28999}{484} + \frac{1}{2}x$$



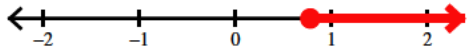
$$213) -\frac{43}{280} + 1\frac{9}{10}k \geq \frac{5}{7} \left( 9k - \frac{9}{5} \right)$$



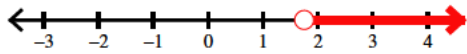
$$215) 1\frac{2}{9}p - 22\frac{127268}{217503} \leq 4\frac{10}{13} \left( -\frac{18}{13}p + \frac{9}{11} \right)$$



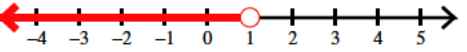
$$217) 10\frac{97}{588} + \frac{1}{6}n \leq \frac{29}{14} \left( n + \frac{20}{7} \right) + 2\frac{3}{4}$$



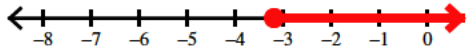
$$219) -\frac{21123}{1760} + 7\frac{3}{5}r > 1\frac{5}{8} \left( \frac{1}{2}r + \frac{7}{8} \right) - 1\frac{6}{11}$$



$$220) -10x - 1\frac{3}{11} \left( 4\frac{6}{11}x + 5\frac{1}{13} \right) > -12\frac{388}{1573} - 10x$$



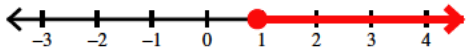
$$221) 9n + 33\frac{1497}{2002} \geq 1\frac{13}{14} \left( -\frac{6}{13}n + 1\frac{2}{11} \right)$$



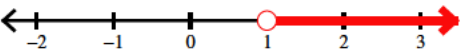
$$223) 2\frac{71}{182} + \frac{7}{13}v \geq \frac{2}{5} \left( v + 7\frac{1}{14} \right)$$



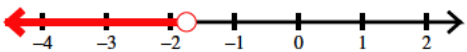
$$225) 7\frac{7}{8}a - 8\frac{3863}{5460} \geq -\frac{6}{7} + 1\frac{7}{12} \left( -2\frac{1}{10}a + \frac{11}{7} \right)$$



$$227) 1\frac{1}{13}k + 46\frac{23}{39} < -\frac{1}{2}k - 10 \left( -\frac{17}{12}k - 3\frac{2}{5} \right)$$



$$229) 4\frac{13}{264} + 5\frac{3}{7}n < -\frac{3}{4} \left( -1\frac{5}{9}n + 4\frac{6}{11} \right)$$



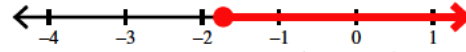
$$208) \frac{5}{6} \left( \frac{2}{9}x - \frac{1}{3} \right) + \frac{1}{11}x \geq -4\frac{1261}{1980} + \frac{13}{12}x$$



$$210) 2 \left( \frac{4}{13}v + 3\frac{9}{10} \right) > 16\frac{2}{65} - 3\frac{1}{2}v$$



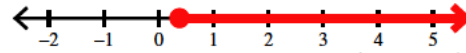
$$212) \frac{313}{66} - \frac{3}{2}x \leq \frac{1}{3} \left( 2x + 1\frac{5}{11} \right) + 8$$



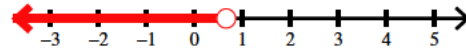
$$214) 32\frac{176}{195} - \frac{20}{13}n \geq 2 \left( 2n + \frac{2}{3} \right)$$



$$216) -1\frac{8}{9} \left( 5\frac{8}{9}x + 1 \right) \leq 5\frac{1}{12}x - \frac{34211}{4212}$$



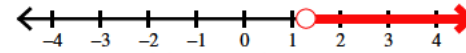
$$218) -4\frac{5}{36} - 1\frac{11}{12}m > -1\frac{1}{4} \left( m + \frac{11}{3} \right)$$



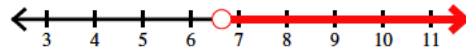
$$222) -\frac{3}{4}b + 2\frac{1}{2} \left( 1\frac{1}{2}b + 1\frac{9}{10} \right) \leq 6\frac{10}{11}b + 12\frac{89}{308}$$



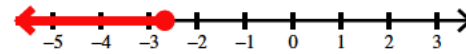
$$224) 7\frac{5}{12} \left( -1\frac{9}{10}n + \frac{73}{12} \right) < 28\frac{2521}{5040} - 1\frac{1}{6}n$$



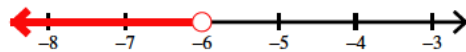
$$226) \frac{1}{3}x + \frac{5}{7} \left( x - 1\frac{5}{6} \right) > \frac{793}{294} + \frac{4}{9}x$$



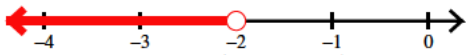
$$228) \frac{473}{180} + 1\frac{1}{2}p \leq \frac{7}{10} \left( \frac{1}{3}p - 1\frac{1}{14} \right)$$



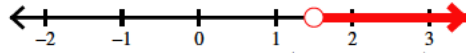
$$230) 2 \left( -\frac{11}{7}x + \frac{11}{6} \right) + \frac{19}{14} > 7\frac{5}{7}x + \frac{421}{6}$$



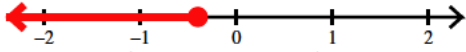
$$231) \frac{1}{3}\left(9x + 2\frac{3}{8}\right) < -4\frac{233}{312} + \frac{3}{13}x$$



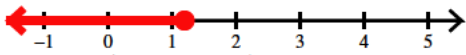
$$233) 1\frac{3}{11}m + \frac{13}{3}\left(1\frac{1}{3}m + 1\right) > 12\frac{29}{44} + \frac{3}{2}m$$



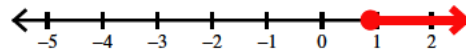
$$235) -\frac{142}{75} - 1\frac{2}{5}v \geq 2\left(\frac{43}{6}v + 2\frac{1}{5}\right)$$



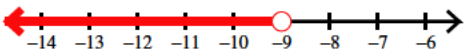
$$237) -1\frac{4}{5}\left(-1\frac{5}{11}x - 12\frac{2}{3}\right) \geq 18\frac{463}{550} + 5\frac{11}{12}x$$



$$239) 5\frac{4}{9}\left(-\frac{6}{13}n + \frac{9}{7}\right) + 7\frac{2}{3}n \geq \frac{139}{13} + n$$



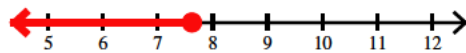
$$241) -\frac{25}{8}\left(\frac{3}{2}x + \frac{10}{7}\right) - \frac{17}{6}x > -2\frac{7}{13}x + \frac{58789}{1456}$$



$$243) \frac{841}{1225} + 3\frac{1}{10}x \leq 1\frac{1}{7}\left(\frac{5}{7}x + 1\frac{2}{5}\right)$$



$$245) 2p - 13\frac{28}{99} \leq 1\frac{8}{11}\left(-\frac{2}{3}p + 6\frac{2}{9}\right)$$



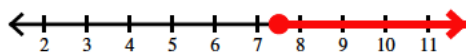
$$247) -\frac{1}{3}\left(n + 1\frac{1}{2}\right) > -1\frac{29}{54} + \frac{4}{9}n$$



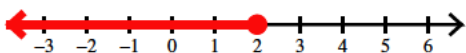
$$249) 2\frac{149}{1056} + \frac{3}{4}m < 2\frac{4}{11}\left(\frac{1}{6}m + 1\right)$$



$$251) \frac{12}{7} + \frac{8}{5}\left(\frac{17}{8}v + 6\frac{9}{14}\right) \geq 39\frac{12}{35} - \frac{1}{5}v$$



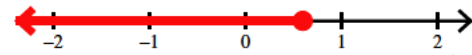
$$253) \frac{19}{5} - \left(x - 1\frac{1}{3}\right) \geq -7\frac{128}{165} + 5\frac{5}{11}x$$



$$255) 13k + 16\frac{55}{78} \leq -\frac{23}{6}\left(-1\frac{8}{13}k - 1\frac{1}{4}\right)$$



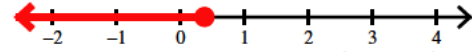
$$232) -\frac{5}{8}\left(r - \frac{6}{7}\right) \geq -\frac{573}{616} + \frac{20}{11}r$$



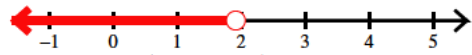
$$234) -\frac{266129}{11830} + 6n \leq -2\frac{9}{14} + \frac{6}{13}\left(-\frac{1}{5}n - 2\frac{2}{5}\right)$$



$$236) \frac{13}{5}\left(\frac{3}{4}b - 5\right) \leq -12\frac{133}{160} + 1\frac{1}{2}b$$



$$238) 31\frac{171}{200} + 7\frac{3}{10}v < \frac{26}{5}\left(v + \frac{69}{10}\right)$$



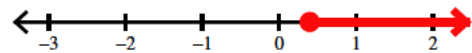
$$240) -1\frac{10}{11}\left(a + 6\frac{7}{12}\right) - \frac{16}{9}a > -18\frac{3539}{5148} + \frac{1}{2}a$$



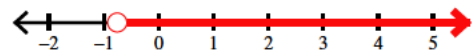
$$242) \frac{2}{11}\left(\frac{16}{3}n - 1\frac{1}{10}\right) \leq -\frac{61}{1155} + 2n$$



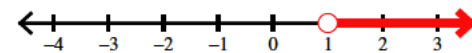
$$244) 1\frac{1541}{2520} + 3\frac{4}{9}k \geq -2\frac{3}{14}\left(k - \frac{7}{4}\right)$$



$$246) 7\frac{7}{8} + \frac{4}{7}\left(x + \frac{7}{4}\right) < \frac{79}{7} + 3\frac{11}{14}x$$



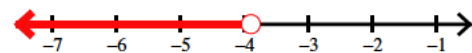
$$248) 7\frac{1}{2}\left(\frac{17}{9}r + 4\frac{3}{10}\right) > -2r + 48\frac{5}{12}$$



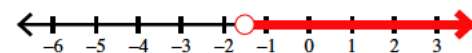
$$250) 2\left(-1\frac{5}{14}b + 3\right) < 1\frac{9}{56} + 2\frac{1}{8}b$$



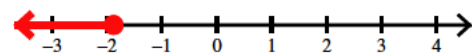
$$252) \frac{5}{9}n - \frac{62558}{975} > 5\frac{3}{5}\left(2n - \frac{46}{13}\right) - 2\frac{5}{6}$$



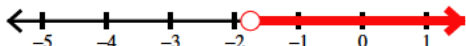
$$254) \frac{5}{8}\left(n + 1\frac{3}{4}\right) > \frac{1}{2}n + \frac{29}{32}$$



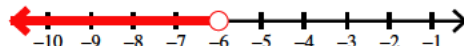
$$256) 65\frac{1}{12} - 14a \leq -8\left(5\frac{1}{2}a - 1\frac{1}{6}\right) - \frac{1}{2}$$



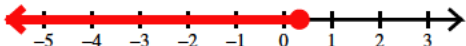
$$257) 1\frac{1}{6}\left(-1\frac{8}{11}p + 1\frac{5}{9}\right) + 4\frac{5}{8} < 22\frac{257}{1188} + 7p$$



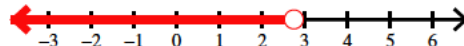
$$258) 29\frac{1}{2} - \frac{1}{12}n > 6\left(\frac{1}{2}n + 8\right)$$



$$259) -\frac{19}{7}\left(-\frac{3}{7}x + 4\frac{7}{8}\right) \leq -13\frac{775}{5096} + \frac{12}{13}x$$



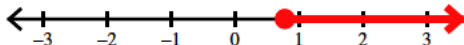
$$260) \frac{15}{14}\left(r + 3\frac{1}{4}\right) > -10\frac{87}{140} + 6\frac{1}{5}r$$



$$261) -1\frac{5}{7}m + 9\frac{219}{700} \leq 1\frac{3}{5}m - \left(m - \frac{3}{4}\right)$$



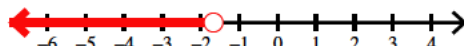
$$262) -\frac{11}{13}\left(-1\frac{11}{12}x + 1\right) - 8 \geq -\frac{5703}{728} + \frac{1}{3}x$$



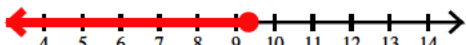
$$263) \frac{7}{10}\left(\frac{45}{14}n + \frac{7}{5}\right) < 2\frac{597}{1400} + 3\frac{3}{8}n$$



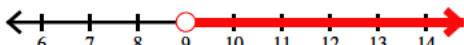
$$264) -22\frac{65}{72} - 3\frac{1}{2}b > 7\frac{9}{10}b + \frac{1}{3}\left(\frac{41}{8}b - \frac{19}{6}\right)$$



$$265) 1\frac{2}{3}\left(-\frac{3}{11}x + 6\frac{5}{6}\right) \leq -3\frac{5}{8}x + 40\frac{97}{99}$$



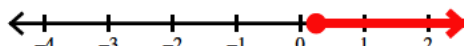
$$266) \frac{21}{4}\left(\frac{28}{13}v - \frac{5}{8}\right) + v > 41\frac{203}{416} + 7\frac{1}{3}v$$



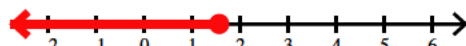
$$267) \frac{4}{3} - \frac{3}{5}\left(1\frac{2}{9}n - 2\frac{1}{8}\right) \geq 1\frac{4}{9}n + \frac{325}{72}$$



$$268) \frac{40}{3}\left(\frac{51}{8}x - \frac{7}{10}\right) \geq \frac{559}{48} + 1\frac{1}{12}x$$



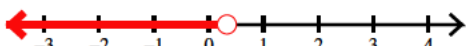
$$269) 1\frac{1}{5}\left(a - 1\frac{2}{7}\right) \geq -\frac{3211}{420} + 5\frac{1}{12}a$$



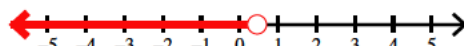
$$270) 4\frac{7}{12}x - \frac{122471}{1890} \leq 6\frac{5}{14}\left(5\frac{3}{10}x + 1\right)$$



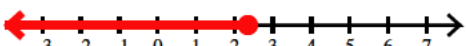
$$271) -2\frac{1}{2}x + 5\frac{438}{455} > 1\frac{1}{10}\left(\frac{37}{13}x + 3\frac{5}{7}\right)$$



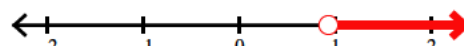
$$272) 43\frac{2077}{8008} + \frac{3}{4}n > 3\frac{5}{8} + 6\frac{1}{2}\left(\frac{7}{11}n + 5\frac{6}{7}\right)$$



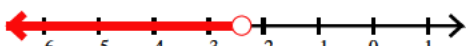
$$273) \frac{25535}{392} + 1\frac{6}{7}k \geq \frac{11}{4}k + 10\left(2\frac{1}{4}k + 1\right)$$



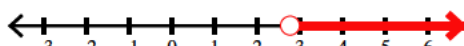
$$274) 4\frac{1}{6}p - 4\frac{85}{196} > -\left(\frac{3}{7}p + \frac{1}{6}\right)$$



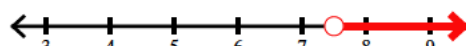
$$275) -1\frac{2}{3}\left(2k + 1\frac{1}{2}\right) > \frac{1693}{70} + 7\frac{11}{14}k$$



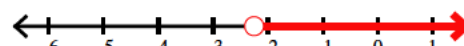
$$276) -19\frac{253}{2808} + 6\frac{3}{13}x > \frac{11}{6}\left(x - 3\frac{3}{4}\right)$$



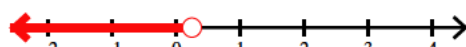
$$277) 1\frac{3}{14}m - 4\frac{1}{10} > \frac{1}{2}\left(m + \frac{5}{7}\right) + \frac{9}{10}$$



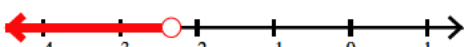
$$278) 3\frac{1}{10}\left(-7r + \frac{7}{11}\right) < 60\frac{203}{220} + 4\frac{1}{2}r$$



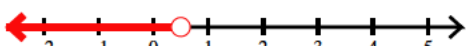
$$279) \frac{333}{385} + 1\frac{4}{5}n < -\frac{15}{11}\left(n - 1\frac{3}{14}\right)$$



$$280) -2\frac{263}{4620} - \frac{10}{11}x > 5\frac{1}{10} + 1\frac{2}{7}\left(2x + \frac{3}{4}\right)$$



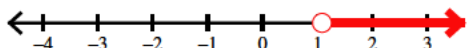
$$281) -\frac{3}{2}v + 1\frac{3}{20} < -\frac{9}{5}\left(1\frac{8}{9}v - 1\frac{1}{6}\right)$$



$$282) \frac{3}{2}\left(7\frac{1}{9}n + \frac{24}{13}\right) \leq -3\frac{385}{936} + 3\frac{1}{4}n$$



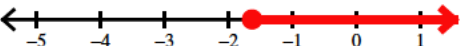
$$283) 3\frac{7}{13}\left(-\frac{3}{5}b + \frac{12}{11}\right) > 5\frac{643}{5005} - 3\frac{2}{7}b$$



$$284) 9\frac{10}{11}a + 51\frac{1439}{1584} \geq 2\frac{7}{12}\left(\frac{13}{2}a + 1\right)$$



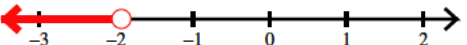
$$285) -24\frac{283}{320} - \frac{5}{4}x \leq -\frac{5}{2}\left(-3\frac{1}{4}x + 1\right) + \frac{22}{5}x$$



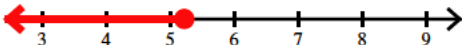
$$286) -\frac{16}{11}\left(x - \frac{13}{7}\right) > -\frac{11958}{385} + 5\frac{3}{5}x$$



$$287) \frac{14499}{364} + 1\frac{1}{2}k < 9\left(-1\frac{10}{13}k + \frac{9}{13}\right)$$



$$288) \frac{4}{11}x + 32\frac{331}{990} \geq \frac{9}{10}\left(7\frac{2}{3}x - 2\right)$$



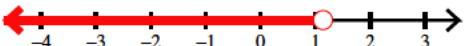
$$289) -6\frac{241}{280} - \frac{4}{7}p \leq -\left(1\frac{7}{10}p + \frac{21}{5}\right) - p$$



$$290) \frac{4}{5}\left(-\frac{8}{7}n - 1\frac{1}{2}\right) > -13\frac{23}{70} - 9n$$



$$291) \frac{268}{245} - \frac{3}{5}m < -\frac{8}{7}\left(m - 1\frac{1}{2}\right)$$



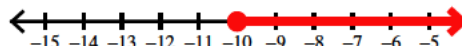
$$292) 2\frac{227}{364} - \frac{16}{13}x < \frac{3}{4}\left(\frac{6}{7}x + 1\right)$$



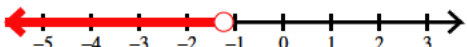
$$293) -16\frac{2}{35} - \frac{1}{5}r > \frac{1}{4}r - 3\frac{3}{4}\left(7\frac{7}{9}r + 1\right)$$



$$294) -\frac{13}{7}\left(n + \frac{61}{9}\right) \leq -6\frac{65}{126} - \frac{5}{4}n$$



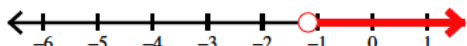
$$295) 7\frac{1}{8}\left(3\frac{2}{3}b + 5\frac{13}{14}\right) + \frac{7}{6} < 7\frac{3}{7}b + 20\frac{1733}{4368}$$



$$296) \frac{1}{2}\left(\frac{5}{3}v + 4\frac{1}{13}\right) < \frac{6503}{3120} + \frac{3}{8}v$$



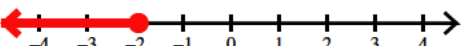
$$297) 7\frac{2}{3}n + 17\frac{109}{144} > 3\frac{3}{8}\left(-5n - 3\frac{2}{9}\right)$$



$$298) 2\frac{7}{10} + 4\frac{9}{10}\left(1\frac{1}{8}x + 7\frac{5}{12}\right) \geq 48\frac{19}{60} + \frac{7}{8}x$$



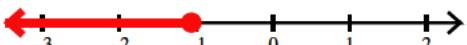
$$299) \frac{5}{13}\left(k + 1\frac{5}{6}\right) + 3\frac{3}{10} \leq -2\frac{10}{11}k - 2\frac{2641}{8580}$$



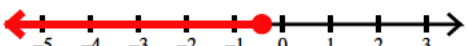
$$300) \frac{2}{5}a - 9\left(a + 5\frac{1}{6}\right) \geq -\frac{10063}{210} + 1\frac{1}{3}a$$



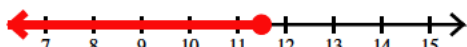
$$301) -1\frac{2}{7}\left(\frac{35}{36}x - \frac{2}{3}\right) + \frac{222}{13}\left(x + 19\frac{11}{20}\right) \leq \frac{9257099}{29120}$$



$$302) \frac{9}{13}\left(\frac{328}{35}x + 1\right) + 13\frac{2}{17}\left(-1\frac{11}{16}x + \frac{7}{12}\right) \geq 15\frac{131519}{2598960}$$



$$303) -\frac{3}{5}\left(\frac{17}{36}n + \frac{10}{11}\right) + 6\left(-\frac{2}{5}n + \frac{1}{2}\right) \geq -28\frac{533}{1320}$$

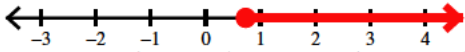


$$304) 18\frac{22}{29}\left(7\frac{18}{37}k + \frac{195}{34}\right) - \frac{2}{5}\left(\frac{1}{7}k + \frac{411}{28}\right) \geq 141\frac{86549}{105154}$$





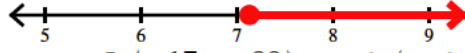
$$305) 19\frac{3}{5}\left(\frac{187}{16}x + 1\frac{12}{19}\right) - 1\frac{19}{20}\left(x + \frac{83}{13}\right) \geq 186\frac{199}{2280}$$



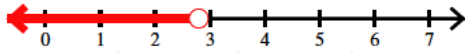
$$306) 12\frac{13}{17}\left(\frac{1}{5}n + 1\right) + 18\frac{22}{35}\left(\frac{1}{17}n + 1\right) \leq \frac{76072}{735}$$



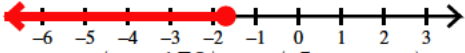
$$307) \frac{2}{3}\left(\frac{615}{38}p + \frac{761}{40}\right) + \frac{17}{12}\left(p + 14\frac{2}{21}\right) \geq 119\frac{2881}{3990}$$



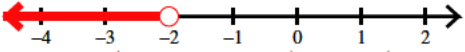
$$308) 18\frac{5}{12}\left(-\frac{17}{26}r + \frac{89}{8}\right) + 1\frac{1}{26}\left(11\frac{16}{29}r + 6\frac{13}{24}\right) > \frac{12760749}{60320}$$



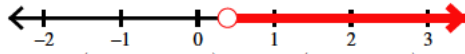
$$309) \frac{721}{39}\left(\frac{1}{2}m + \frac{7}{12}\right) + 9\frac{9}{10}\left(6\frac{19}{37}m - 1\frac{1}{2}\right) \leq -129\frac{43544}{108225}$$



$$310) 1\frac{3}{4}\left(x + \frac{178}{9}\right) - 2\left(\frac{5}{22}x + 1\frac{1}{2}\right) < 29\frac{2}{99}$$

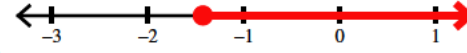


$$311) \frac{263}{15}\left(-\frac{27}{29}n - 1\frac{2}{13}\right) - 1\frac{1}{6}\left(1\frac{11}{30}n + \frac{8}{7}\right) < -28\frac{229357}{380016}$$



$$312) \frac{3}{4}\left(b + 10\frac{7}{12}\right) + \frac{11}{16}\left(\frac{7}{19}b + 1\right) < 22\frac{3159}{3344}$$

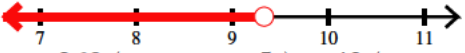
$$313) -\left(-\frac{1}{6}v + 2\right) - \left(\frac{415}{38}v + 10\frac{4}{25}\right) \leq 3\frac{33}{200}$$



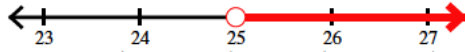
$$314) 1\frac{17}{40}\left(\frac{16}{13}x + 12\frac{9}{20}\right) + 39\left(\frac{12}{35}x + \frac{33}{23}\right) < \frac{773300327}{5023200}$$



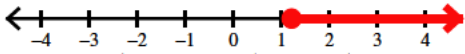
$$315) 1\frac{29}{37}\left(-1\frac{8}{29}x + 14\frac{4}{15}\right) - 1\frac{1}{4}\left(\frac{14}{15}x - \frac{3}{4}\right) > -\frac{4437677}{772560}$$



$$316) \frac{269}{36}\left(-1\frac{28}{31}a + \frac{5}{11}\right) + \frac{43}{12}\left(a + 1\frac{1}{4}\right) < -258\frac{3643}{49104}$$



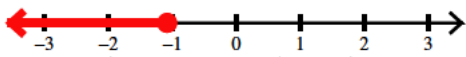
$$317) 4\frac{6}{13}\left(k + 1\frac{13}{20}\right) + \frac{6}{29}\left(k + 7\frac{16}{39}\right) \geq 14\frac{2313}{3770}$$



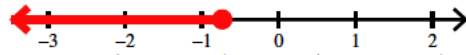
$$318) 1\frac{9}{11}\left(\frac{13}{16}p + \frac{68}{15}\right) - \frac{17}{30}\left(-\frac{7}{8}p + 1\frac{11}{14}\right) \geq 67\frac{2561}{3465}$$



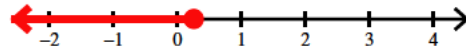
$$319) -\frac{19}{16}\left(\frac{383}{30}x - \frac{67}{17}\right) + \frac{13}{8}\left(-22\frac{25}{36}x - 1\frac{1}{24}\right) \geq 59\frac{18661}{636480}$$



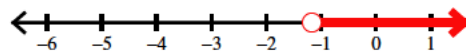
$$320) 8\frac{5}{6}\left(7\frac{21}{34}n + 13\frac{1}{4}\right) + 2\left(-3\frac{3}{16}n + 18\frac{13}{18}\right) \leq 109\frac{208}{255}$$



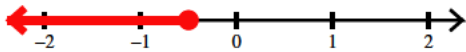
$$321) -24\left(r - 1\frac{16}{21}\right) + \frac{61}{15}\left(r + 13\frac{3}{40}\right) \geq \frac{10238827}{113400}$$



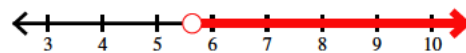
$$322) 14\frac{1}{3}\left(17\frac{13}{27}m + 24\right) + 2\left(2\frac{4}{9}m - \frac{25}{36}\right) > 44\frac{281}{486}$$



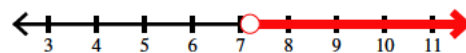
$$323) 9\frac{11}{20}\left(-29x + 1\frac{19}{26}\right) + 4\frac{7}{15}\left(\frac{28}{33}x + 16\frac{1}{30}\right) \geq 224\frac{31079}{42900}$$



$$324) -\frac{1}{7}\left(\frac{9}{31}n + 1\right) - 2\left(\frac{27}{20}n + 4\frac{23}{25}\right) < -25\frac{1851}{4340}$$



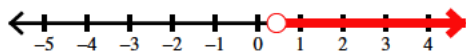
$$325) \frac{1}{3}\left(2\frac{24}{29}b + 1\right) - 2\left(\frac{87}{10}b + \frac{4}{7}\right) < -119\frac{46043}{118755}$$



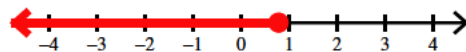
$$326) \frac{223}{16}\left(\frac{210}{31}v - 1\frac{2}{13}\right) + 4\frac{23}{31}\left(\frac{7}{15}v - 1\right) \leq \frac{8486651}{116064}$$



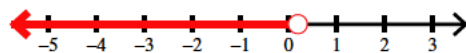
$$327) -3\frac{13}{18}\left(\frac{1}{7}x + \frac{8}{13}\right) + 17\frac{14}{23}\left(-1\frac{9}{34}x + 1\right) < 5\frac{29236}{1418157}$$



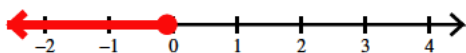
$$328) 13\frac{11}{20}\left(\frac{7}{16}n + 8\frac{3}{20}\right) + \frac{605}{31}\left(n - 1\frac{10}{13}\right) \leq \frac{2107032069}{21923200}$$



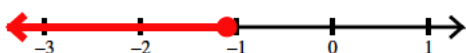
$$329) 16\frac{1}{6}\left(\frac{162}{19}a + \frac{163}{15}\right) - 9\frac{23}{30}\left(\frac{218}{11}a + \frac{325}{18}\right) > -\frac{6663203}{564300}$$



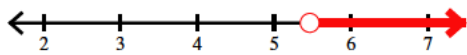
$$330) 11\frac{13}{28}\left(k + \frac{24}{29}\right) + \frac{213}{25}\left(9k + \frac{163}{20}\right) \leq \frac{39586941}{558250}$$



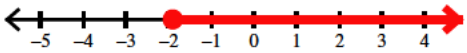
$$331) 13\frac{11}{13}\left(3\frac{1}{21}x + \frac{1}{3}\right) + \frac{197}{20}\left(-5x + 1\frac{1}{3}\right) \geq \frac{278527}{10920}$$



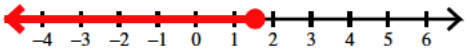
$$332) \frac{1}{8} \left( 11 \frac{11}{35} n + 1 \right) + \frac{3}{10} \left( n + \frac{241}{27} \right) > 12 \frac{439}{2520}$$



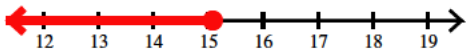
$$333) \frac{177}{32} \left( 15 \frac{1}{10} x + 8 \frac{1}{12} \right) + \frac{5}{6} \left( 1 \frac{23}{35} x + 1 \frac{1}{6} \right) \geq -115 \frac{63727}{100800}$$



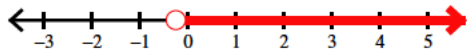
$$334) \frac{79}{30} \left( 1 \frac{1}{2} m - 1 \right) - 1 \frac{1}{13} \left( -1 \frac{31}{35} m - 3 \frac{3}{20} \right) \leq 9 \frac{2037}{2080}$$



$$335) 7 \frac{37}{40} \left( -1 \frac{1}{2} p - \frac{13}{10} \right) + \frac{3}{40} \left( 2p + 20 \frac{9}{10} \right) \geq -185 \frac{1473}{2000}$$



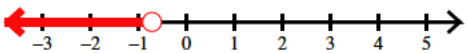
$$336) -\frac{13}{38} \left( 1 \frac{4}{17} n + 1 \right) + 12 \left( \frac{93}{28} n + \frac{2}{19} \right) > -\frac{161663}{18088}$$



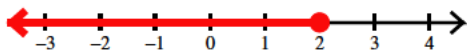
$$337) -\frac{10}{21} \left( x + 11 \frac{18}{19} \right) - \frac{47}{23} \left( 16 \frac{6}{25} x + 10 \frac{17}{36} \right) \leq -\frac{478637557}{63321300}$$



$$338) \frac{42}{31} \left( m - \frac{2}{5} \right) + \frac{417}{29} \left( \frac{433}{21} m + 1 \right) < -\frac{43810324}{220255}$$



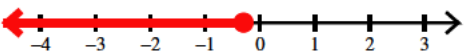
$$339) \frac{3}{19} \left( 23r + 10 \frac{4}{19} \right) - 2 \left( -1 \frac{1}{13} r + 1 \right) \leq 11 \frac{859}{4693}$$



$$340) -1 \frac{1}{3} \left( \frac{1}{4} n + 1 \right) + \frac{21}{11} \left( 1 \frac{10}{13} n + \frac{623}{37} \right) > 34 \frac{27739}{142857}$$



$$341) 15 \frac{1}{9} \left( 18 \frac{27}{29} x + 1 \right) - \frac{38}{11} \left( 38x - 1 \frac{1}{19} \right) \leq -27 \frac{29003}{106227}$$

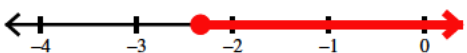


$$342) \frac{28}{5} \left( -1 \frac{6}{19} b - 7 \right) + \frac{7}{19} \left( \frac{24}{29} b + 12 \frac{16}{27} \right) > -44 \frac{352}{783}$$

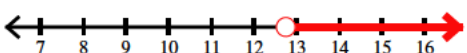


$$343) 27 \left( 5v + \frac{39}{37} \right) + \frac{4}{7} \left( \frac{9}{11} v + 1 \right) \geq -287 \frac{171}{2849}$$

$$344) -\frac{33}{34} \left( 16 \frac{3}{8} x - \frac{1}{2} \right) - \frac{4}{5} \left( x + \frac{1}{14} \right) \leq -\frac{84755}{24752}$$



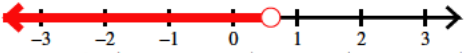
$$345) -\frac{2}{15} \left( \frac{1}{3} x + 33 \frac{8}{11} \right) + 1 \frac{12}{19} \left( 6 \frac{6}{7} x + 5 \frac{3}{22} \right) > 145 \frac{7047}{7315}$$



$$346) -\frac{3}{11}\left(a - \frac{3}{19}\right) + 16\frac{9}{28}\left(1\frac{25}{32}a + 20\frac{29}{30}\right) \leq \frac{75355661}{9550464}$$



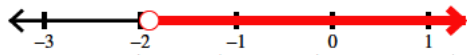
$$347) 8\frac{6}{29}\left(\frac{44}{3}k + \frac{3}{10}\right) + \frac{110}{21}\left(\frac{35}{23}k - 1\frac{14}{29}\right) < 70\frac{15131}{39585}$$



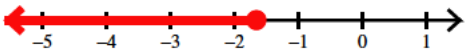
$$348) \frac{159}{16}\left(\frac{17}{22}p + \frac{13}{36}\right) - 1\frac{4}{7}\left(-p - \frac{40}{37}\right) \leq \frac{2474837}{22792}$$



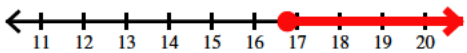
$$349) 18\frac{19}{24}\left(n - 1\frac{5}{33}\right) + \frac{297}{35}\left(n + 4\frac{7}{10}\right) > -\frac{1486741}{44100}$$



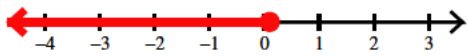
$$350) 16\frac{6}{13}\left(m + \frac{3}{5}\right) + 1\frac{1}{2}\left(\frac{58}{31}m - \frac{5}{11}\right) \leq -\frac{1239467}{54560}$$



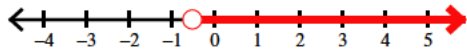
$$351) \frac{217}{16}\left(1\frac{3}{7}x + \frac{207}{31}\right) - 1\frac{5}{13}\left(x + 1\frac{7}{8}\right) \geq 389\frac{1507}{1872}$$



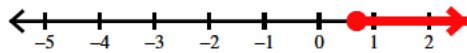
$$352) -1\frac{27}{37}\left(1\frac{2}{7}r + \frac{73}{12}\right) - 1\frac{34}{35}\left(1\frac{11}{24}r + 16\frac{1}{30}\right) \geq -42\frac{199219}{310800}$$



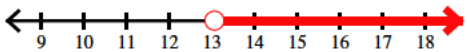
$$353) 20\frac{9}{11}\left(-36\frac{17}{37}n - \frac{9}{19}\right) + 1\frac{1}{6}\left(n + 3\frac{4}{9}\right) > -97\frac{3232349}{4593402}$$



$$354) \frac{47}{30}\left(\frac{14}{9}b + 18\frac{7}{22}\right) + 40\frac{5}{16}\left(b - 1\frac{1}{4}\right) \geq \frac{585307}{76032}$$



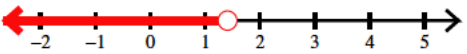
$$355) \frac{1}{7}\left(x + \frac{10}{13}\right) + 5\frac{1}{6}\left(2x + 9\frac{1}{16}\right) > \frac{11244115}{61152}$$



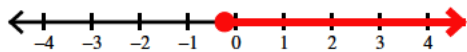
$$356) \frac{165}{16}\left(1\frac{2}{29}x - \frac{1}{5}\right) - \frac{5}{6}\left(-1\frac{6}{17}x - 3\frac{19}{35}\right) \leq 58\frac{1209401}{5300736}$$



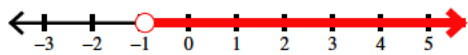
$$357) 6\frac{3}{19}\left(\frac{5}{12}v - \frac{23}{18}\right) + \frac{32}{33}\left(-\frac{18}{25}v + 20\frac{23}{24}\right) < \frac{62430707}{4138200}$$



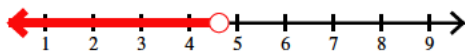
$$358) \frac{42}{5}\left(-\frac{19}{39}n - \frac{16}{25}\right) + \frac{33}{4}\left(7\frac{1}{31}n - 1\frac{1}{10}\right) \geq -\frac{32683169}{1209000}$$



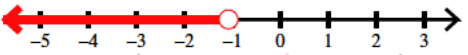
$$359) -\frac{22}{25}\left(10a + \frac{7}{12}\right) - 1\frac{19}{20}\left(2a + 3\frac{5}{9}\right) < 3\frac{59}{60}$$



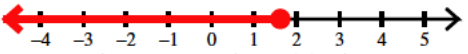
$$360) 23\left(k + 3\frac{1}{4}\right) + 6\frac{9}{17}\left(1\frac{10}{33}k + 1\right) < \frac{1187611}{5236}$$



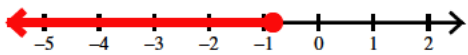
$$361) -\frac{11}{13}\left(1\frac{20}{39}x + 1\right) + 6\frac{31}{36}\left(\frac{183}{26}x + 1\right) < -\frac{882131}{19773}$$



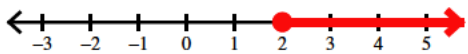
$$362) 13\frac{17}{20}\left(3\frac{1}{18}x + \frac{87}{8}\right) - 7\frac{19}{39}\left(\frac{319}{18}x + \frac{8}{3}\right) \geq -\frac{25746859}{1628640}$$



$$363) \frac{31}{20}\left(\frac{1}{2}n - 1\frac{5}{19}\right) + \frac{557}{33}\left(\frac{19}{2}n + 1\frac{8}{11}\right) \leq -\frac{342156301}{3218600}$$



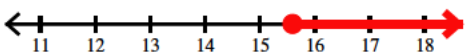
$$364) 1\frac{16}{21}\left(-\frac{12}{35}m - \frac{19}{10}\right) + \frac{21}{20}\left(m + 2\frac{2}{3}\right) \geq \frac{253}{735}$$



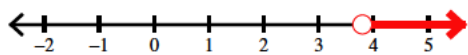
$$365) -\frac{19}{20}\left(p - \frac{23}{15}\right) + \frac{271}{38}\left(-2\frac{4}{35}p + 1\right) > -216\frac{246413}{379050}$$



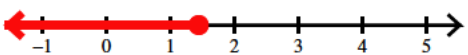
$$366) \frac{3}{10}\left(-1\frac{5}{18}x - \frac{5}{6}\right) + 1\frac{7}{25}\left(x + 18\frac{5}{27}\right) \geq \frac{1848659}{49950}$$



$$367) -\frac{39}{28}\left(\frac{654}{37}n + \frac{4}{5}\right) + \frac{103}{8}\left(7\frac{1}{12}n - \frac{3}{2}\right) > 232\frac{70921}{124320}$$



$$368) -1\frac{25}{37}\left(1\frac{8}{35}m - 1\frac{1}{2}\right) + \frac{3}{16}\left(31m + \frac{3}{2}\right) \leq 8\frac{80909}{372960}$$



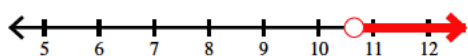
$$369) -39\frac{1}{34}\left(-\frac{10}{33}r + \frac{5}{7}\right) + 7\frac{11}{24}\left(\frac{613}{36}r - 27\right) < -\frac{1152230855}{44108064}$$



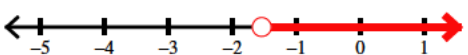
$$370) -1\frac{7}{13}\left(3\frac{18}{35}x + 12\frac{7}{8}\right) + 15\frac{23}{24}\left(-1\frac{25}{26}x + 30\frac{25}{28}\right) \geq -258\frac{118325}{253344}$$



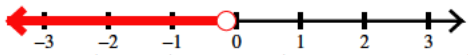
$$371) -\frac{1}{13}\left(1\frac{15}{17}n + 1\frac{1}{38}\right) + 19\frac{15}{28}\left(n - 1\frac{7}{20}\right) > 180\frac{71853}{1175720}$$



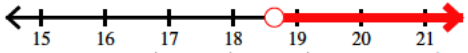
$$372) -1\frac{2}{13}\left(\frac{14}{5}v - \frac{39}{23}\right) + \frac{1}{24}\left(-1\frac{3}{5}v - \frac{8}{5}\right) < \frac{58217}{8372}$$



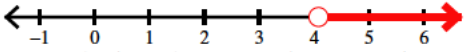
$$373) \frac{4}{7}\left(b - \frac{6}{11}\right) + 1\frac{5}{9}\left(-\frac{6}{13}b + 1\right) > 1\frac{31201}{117117}$$



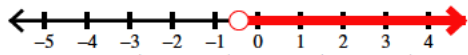
$$374) 30\left(x - \frac{1}{3}\right) - 1\frac{9}{22}\left(8\frac{7}{37}x + 10\frac{11}{28}\right) > 319\frac{18443}{28490}$$



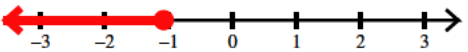
$$375) -15\frac{13}{32}\left(x - \frac{7}{8}\right) - \frac{4}{7}\left(-\frac{27}{29}x + 1\right) < -47\frac{128995}{155904}$$



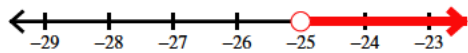
$$376) \frac{159}{14}\left(-\frac{15}{22}a + 1\frac{4}{25}\right) - 1\frac{13}{15}\left(a + \frac{31}{22}\right) < 14\frac{92207}{123200}$$



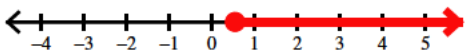
$$377) -3\frac{2}{15}\left(k - \frac{26}{27}\right) - \frac{9}{16}\left(\frac{5}{6}k + 1\right) \geq 6\frac{839}{2592}$$



$$378) 1\frac{17}{36}\left(\frac{12}{25}p + 1\right) - 1\frac{4}{5}\left(4\frac{11}{38}p + \frac{11}{6}\right) < 173\frac{1819}{3420}$$



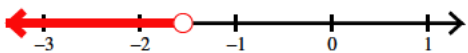
$$379) 9\frac{4}{5}\left(x + \frac{44}{3}\right) - 1\frac{9}{11}\left(13\frac{17}{30}x + \frac{11}{8}\right) \leq 133\frac{17}{300}$$



$$380) \frac{99}{20}\left(23m - \frac{50}{33}\right) + 35\frac{31}{36}\left(5\frac{8}{15}m - \frac{17}{13}\right) \geq \frac{7470557}{23868}$$



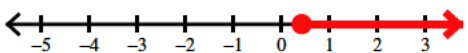
$$381) -\left(1\frac{2}{3}n + 12\right) + \frac{115}{39}\left(\frac{15}{23}n - \frac{3}{22}\right) < -12\frac{343}{429}$$



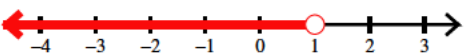
$$382) -\frac{5}{9}\left(\frac{4}{11}r - 1\frac{31}{33}\right) + 10\frac{17}{39}\left(r + 1\frac{3}{7}\right) \geq 200\frac{123925}{162162}$$



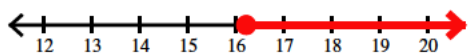
$$383) \frac{23}{4}\left(x + 5\frac{6}{23}\right) + 1\frac{1}{27}\left(x + \frac{401}{39}\right) \geq 43\frac{83677}{96876}$$



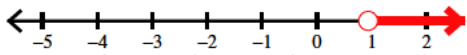
$$384) \frac{224}{39}\left(-\frac{53}{27}v + \frac{2}{13}\right) + 7\frac{13}{40}\left(v + \frac{277}{16}\right) > 123\frac{6555281}{8760960}$$



$$385) 8\frac{5}{14}\left(\frac{27}{29}b + \frac{289}{19}\right) - 1\frac{9}{13}\left(-3\frac{23}{24}b - \frac{1}{2}\right) \geq -147\frac{365753}{2807896}$$

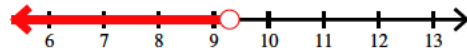
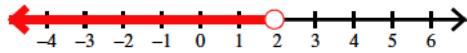


$$386) 10\frac{11}{20}\left(8\frac{3}{4}x + 15\frac{1}{24}\right) + \frac{1}{2}\left(-1\frac{2}{3}x + 1\right) > \frac{940613}{3840}$$



$$387) \frac{19}{5}\left(\frac{3}{5}n + 1\right) + 1\frac{2}{5}\left(\frac{26}{31}n - 1\frac{5}{8}\right) < 8\frac{35091}{179800}$$

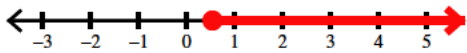
$$388) \frac{31}{21}\left(\frac{386}{19}n + 1\right) - 2\left(n + \frac{7}{4}\right) < \frac{1303873}{5054}$$



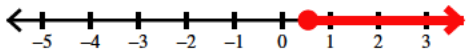
$$389) -2\left(14a - \frac{4}{13}\right) + 19\frac{23}{24}\left(33a + 17\frac{7}{33}\right) \geq \frac{593629}{20592}$$



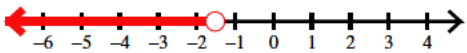
$$390) -\frac{8}{9}\left(18\frac{13}{30}k + \frac{586}{31}\right) + 26\left(6\frac{14}{17}k + 3\frac{2}{3}\right) \geq 165\frac{321517}{426870}$$



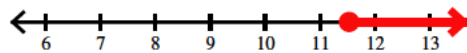
$$391) 12\frac{1}{36}\left(-\frac{45}{13}x + 1\right) + 1\frac{4}{27}\left(1\frac{2}{9}x + 1\frac{23}{34}\right) \leq -\frac{29649817}{3759210}$$



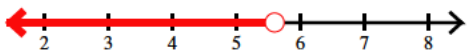
$$392) \frac{85}{18}\left(\frac{134}{31}x - \frac{2}{29}\right) - 1\frac{4}{5}\left(16\frac{1}{3}x + 2\right) > \frac{43651}{4495}$$



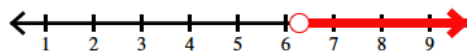
$$393) -1\frac{23}{24}\left(-\frac{9}{10}n + 1\right) + 1\frac{23}{25}\left(n + 20\frac{1}{33}\right) \geq \frac{1771793}{22440}$$



$$394) \frac{20}{3}\left(-12m + 18\frac{5}{8}\right) - 3\left(m + \frac{5}{26}\right) > -\frac{506321}{1482}$$



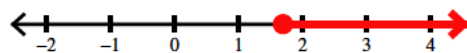
$$395) -\frac{43}{25}\left(\frac{29}{12}p - \frac{1}{15}\right) - \frac{1}{7}\left(-10\frac{11}{30}p + 20\frac{1}{18}\right) < -19\frac{147449}{252000}$$



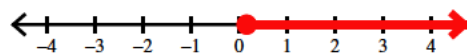
$$396) 5\frac{13}{34}\left(1\frac{2}{3}x - \frac{3}{5}\right) + \frac{38}{3}\left(\frac{13}{11}x + 16\frac{32}{35}\right) < 249\frac{15409}{106029}$$



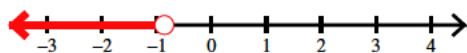
$$397) \frac{17}{30}\left(n + 5\frac{11}{24}\right) - 3\frac{11}{35}\left(\frac{37}{3}n + 1\right) \leq -\frac{346487}{5040}$$



$$398) \frac{6}{19}\left(15\frac{13}{40}b + 1\right) + 1\frac{3}{7}\left(b + 8\frac{8}{35}\right) \geq 13\frac{12911}{111720}$$



$$399) 11\frac{3}{19}\left(11\frac{15}{28}r + 8\right) + 1\frac{1}{14}\left(-1\frac{31}{32}r + 1\right) < -\frac{541735}{29792}$$



$$400) \quad 16 \frac{7}{10} \left( x + 15 \frac{10}{11} \right) + 14 \frac{16}{29} \left( -1 \frac{20}{29} x + 1 \frac{11}{12} \right) \leq - \frac{126123573}{740080}$$

