



- 1) Amy's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 70 books per day and Model B can print 65 books per day. Altogether Amy has 14 printing presses. If she can print 935 books in a day then how many of each press does she have?
- 2) At Cody's Printing Company LLC there are two kinds of printing presses: Model A which can print 50 books per day and Model B which can print 60 books per day. The company owns 12 total printing presses and this allows them to print 650 books per day. How many of each type of press do they have?
- 3) Castel's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$2 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$5. Last April Castel's Custom Kitchen Supplies spent \$54 on materials for forks and spoons. They sold the finished products for a total of \$155. How many forks and how many spoons did they make last April?
- 4) At Maria's Printing Company LLC there are two kinds of printing presses: Model A which can print 50 books per day and Model B which can print 40 books per day. The company owns 12 total printing presses and this allows them to print 580 books per day. How many of each type of press do they have?

- 5) Ryan's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 60 books per day and Model B can print 40 books per day. Altogether Ryan has 14 printing presses. If he can print 760 books in a day then how many of each press does he have?
- 6) Heather's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$1 to buy the supplies to make a fork and \$2 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$4. Last April Heather's Custom Kitchen Supplies spent \$41 on materials for forks and spoons. They sold the finished products for a total of \$158. How many forks and how many spoons did they make last April?
- 7) Stephanie's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$1 to buy the supplies to make a fork and \$2 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$5. Last April Stephanie's Custom Kitchen Supplies spent \$35 on materials for forks and spoons. They sold the finished products for a total of \$147. How many forks and how many spoons did they make last April?
- 8) Chelsea's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 80 books per day and Model B can print 55 books per day. Altogether Chelsea has 7 printing presses. If she can print 460 books in a day then how many of each press does she have?

- 9) Norachai's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$6. Last April Norachai's Custom Kitchen Supplies spent \$48 on materials for forks and spoons. They sold the finished products for a total of \$186. How many forks and how many spoons did they make last April?
- 10) Natalie's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$4 and spoons for \$4. Last April Natalie's Custom Kitchen Supplies spent \$30 on materials for forks and spoons. They sold the finished products for a total of \$92. How many forks and how many spoons did they make last April?
- 11) Sumalee's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$6. Last April Sumalee's Custom Kitchen Supplies spent \$35 on materials for forks and spoons. They sold the finished products for a total of \$132. How many forks and how many spoons did they make last April?
- 12) At Micaela's Printing Company LLC there are two kinds of printing presses: Model A which can print 70 books per day and Model B which can print 35 books per day. The company owns 17 total printing presses and this allows them to print 875 books per day. How many of each type of press do they have?

- 13) Julia's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$6. Last April Julia's Custom Kitchen Supplies spent \$20 on materials for forks and spoons. They sold the finished products for a total of \$78. How many forks and how many spoons did they make last April?
- 14) At Natalie's Printing Company LLC there are two kinds of printing presses: Model A which can print 70 books per day and Model B which can print 50 books per day. The company owns 9 total printing presses and this allows them to print 530 books per day. How many of each type of press do they have?
- 15) Jennifer's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$2 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$4. Last April Jennifer's Custom Kitchen Supplies spent \$72 on materials for forks and spoons. They sold the finished products for a total of \$184. How many forks and how many spoons did they make last April?
- 16) Kim's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$4 and spoons for \$5. Last April Kim's Custom Kitchen Supplies spent \$32 on materials for forks and spoons. They sold the finished products for a total of \$76. How many forks and how many spoons did they make last April?

17) Huong's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$5 and spoons for \$6. Last April Huong's Custom Kitchen Supplies spent \$35 on materials for forks and spoons. They sold the finished products for a total of \$154. How many forks and how many spoons did they make last April?

18) At Mei's Printing Company LLC there are two kinds of printing presses: Model A which can print 70 books per day and Model B which can print 50 books per day. The company owns 15 total printing presses and this allows them to print 870 books per day. How many of each type of press do they have?

19) Adam's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$4 and spoons for \$6. Last April Adam's Custom Kitchen Supplies spent \$21 on materials for forks and spoons. They sold the finished products for a total of \$86. How many forks and how many spoons did they make last April?

20) At Ryan's Printing Company LLC there are two kinds of printing presses: Model A which can print 40 books per day and Model B which can print 55 books per day. The company owns 4 total printing presses and this allows them to print 190 books per day. How many of each type of press do they have?

21) Ndiba's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 50 books per day and Model B can print 40 books per day. Altogether Ndiba has 14 printing presses. If he can print 620 books in a day then how many of each press does he have?

22) Emily's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$1 to buy the supplies to make a fork and \$2 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$5. Last April Emily's Custom Kitchen Supplies spent \$33 on materials for forks and spoons. They sold the finished products for a total of \$107. How many forks and how many spoons did they make last April?

23) Anjali's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$6 and spoons for \$4. Last April Anjali's Custom Kitchen Supplies spent \$43 on materials for forks and spoons. They sold the finished products for a total of \$138. How many forks and how many spoons did they make last April?

24) Scott's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 50 books per day and Model B can print 55 books per day. Altogether Scott has 14 printing presses. If he can print 745 books in a day then how many of each press does he have?

25) At Jennifer's Printing Company LLC there are two kinds of printing presses: Model A which can print 70 books per day and Model B which can print 60 books per day. The company owns 17 total printing presses and this allows them to print 1110 books per day. How many of each type of press do they have?

26) At Willie's Printing Company LLC there are two kinds of printing presses: Model A which can print 50 books per day and Model B which can print 45 books per day. The company owns 6 total printing presses and this allows them to print 280 books per day. How many of each type of press do they have?

27) Chelsea's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 80 books per day and Model B can print 30 books per day. Altogether Chelsea has 16 printing presses. If she can print 880 books in a day then how many of each press does she have?

28) At Matt's Printing Company LLC there are two kinds of printing presses: Model A which can print 80 books per day and Model B which can print 30 books per day. The company owns 10 total printing presses and this allows them to print 450 books per day. How many of each type of press do they have?

29) Amy's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$1 to buy the supplies to make a fork and \$2 to buy the supplies to make a spoon. The store sells forks for \$4 and spoons for \$5. Last April Amy's Custom Kitchen Supplies spent \$28 on materials for forks and spoons. They sold the finished products for a total of \$91. How many forks and how many spoons did they make last April?

30) Ryan's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store \$2 to buy the supplies to make a fork and \$1 to buy the supplies to make a spoon. The store sells forks for \$5 and spoons for \$6. Last April Ryan's Custom Kitchen Supplies spent \$31 on materials for forks and spoons. They sold the finished products for a total of \$109. How many forks and how many spoons did they make last April?

- 1) 5 of Model A and 9 of Model B
- 2) 7 of Model A and 5 of Model B
- 3) 20 forks and 7 spoons
- 4) 10 of Model A and 2 of Model B
- 5) 10 of Model A and 4 of Model B
- 6) 19 forks and 11 spoons
- 7) 17 forks and 9 spoons
- 8) 3 of Model A and 4 of Model B
- 9) 17 forks and 14 spoons
- 10) 7 forks and 16 spoons
- 11) 13 forks and 9 spoons
- 12) 8 of Model A and 9 of Model B
- 13) 7 forks and 6 spoons
- 14) 4 of Model A and 5 of Model B
- 15) 20 forks and 16 spoons
- 16) 14 forks and 4 spoons
- 17) 8 forks and 19 spoons
- 18) 6 of Model A and 9 of Model B
- 19) 5 forks and 11 spoons
- 20) 2 of Model A and 2 of Model B
- 21) 6 of Model A and 8 of Model B
- 22) 7 forks and 13 spoons
- 23) 17 forks and 9 spoons
- 24) 5 of Model A and 9 of Model B
- 25) 9 of Model A and 8 of Model B
- 26) 2 of Model A and 4 of Model B
- 27) 8 of Model A and 8 of Model B
- 28) 3 of Model A and 7 of Model B
- 29) 14 forks and 7 spoons
- 30) 11 forks and 9 spoons