Linear systems - Word problems - decimals

1)  A farmhouse shelters 27 animals.  Some are oxen and some are geese.  Altogether there are 94 legs.  How many of each animal are there?

2)  There are 21 animals in the barn.  Some are chickens and some are oxen.  There are 74 legs in all.  How many of each animal are there?

3)  A farmhouse shelters 21 animals.  Some are oxen and some are ducks.  Altogether there are 76 legs.  How many of each animal are there?

4)  A farmhouse shelters 16 animals.  Some are pigs and some are chickens.  Altogether there are 58 legs.  How many of each animal are there?

5)  There are 24 animals in the field.  Some are goats and some are chickens.  There are 78 legs in all.  How many of each animal are in the field?

6)  There are 10 animals in the barn.  Some are chickens and some are sheep.  There are 26 legs in all.  How many of each animal are there?

7)  There are 12 animals in the barn.  Some are chickens and some are goats.  There are 42 legs in all.  How many of each animal are there?

8)  There are 18 animals in the barn.  Some are geese and some are oxen.  There are 56 legs in all.  How many of each animal are there?

9)  There are 10 animals in the field.  Some are pigs and some are chickens.  There are 36 legs in all.  How many of each animal are in the field?

10) There are 12 animals in the barn.  Some are chickens and some are sheep.  There are 36 legs in all.  How many of each animal are there?

11) There are 20 animals in the field.  Some are buffalo and some are chickens.  There are 62 legs in all. How many of each animal are in the field?

12) There are 8 animals in the field.  Some are sheep and some are ducks.  There are 28 legs in all.  How many of each animal are in the field?

13) There are 14 animals in the barn.  Some are ducks and some are goats.  There are 48 legs in all.  How many of each animal are there?
14) There are 20 animals in the field. Some are cows and some are chickens. There are 60 legs in all. How many of each animal are in the field?

15) A farmhouse shelters 17 animals. Some are horses and some are chickens. Altogether there are 60 legs. How many of each animal are there?

16) There are 25 animals in the field. Some are sheep and some are chickens. There are 88 legs in all. How many of each animal are in the field?

17) A farmhouse shelters 20 animals. Some are buffalo and some are geese. Altogether there are 66 legs. How many of each animal are there?

18) A farmhouse shelters 17 animals. Some are oxen and some are ducks. Altogether there are 52 legs. How many of each animal are there?

19) There are 22 animals in the barn. Some are ducks and some are cows. There are 76 legs in all. How many of each animal are there?

20) There are 24 animals in the barn. Some are ducks and some are pigs. There are 76 legs in all. How many of each animal are there?

21) There are 17 animals in the barn. Some are ducks and some are goats. There are 56 legs in all. How many of each animal are there?

22) A farmhouse shelters 17 animals. Some are sheep and some are ducks. Altogether there are 64 legs. How many of each animal are there?

23) There are 6 animals in the field. Some are oxen and some are ducks. There are 16 legs in all. How many of each animal are in the field?

24) A farmhouse shelters 18 animals. Some are buffalo and some are geese. Altogether there are 66 legs. How many of each animal are there?

25) There are 16 animals in the barn. Some are ducks and some are horses. There are 54 legs in all. How many of each animal are there?

26) There are 18 animals in the barn. Some are chickens and some are buffalo. There are 68 legs in all. How many of each animal are there?

27) There are 13 animals in the barn. Some are geese and some are oxen. There are 32 legs in all. How many of each animal are there?
28) There are 16 animals in the barn. Some are ducks and some are cows. There are 46 legs in all. How many of each animal are there?

29) A farmhouse shelters 12 animals. Some are horses and some are chickens. Altogether there are 32 legs. How many of each animal are there?

30) A farmhouse shelters 13 animals. Some are sheep and some are ducks. Altogether there are 44 legs. How many of each animal are there?

31) There are 9 animals in the barn. Some are geese and some are oxen. There are 22 legs in all. How many of each animal are there?

32) There are 24 animals in the barn. Some are geese and some are oxen. There are 80 legs in all. How many of each animal are there?

33) There are 13 animals in the field. Some are buffalo and some are chickens. There are 40 legs in all. How many of each animal are in the field?

34) There are 13 animals in the field. Some are goats and some are geese. There are 34 legs in all. How many of each animal are in the field?

35) A farmhouse shelters 7 animals. Some are cows and some are chickens. Altogether there are 22 legs. How many of each animal are there?

36) There are 15 animals in the field. Some are sheep and some are ducks. There are 40 legs in all. How many of each animal are in the field?

37) There are 17 animals in the field. Some are sheep and some are chickens. There are 54 legs in all. How many of each animal are in the field?

38) There are 20 animals in the field. Some are buffalo and some are geese. There are 74 legs in all. How many of each animal are in the field?

39) There are 18 animals in the field. Some are sheep and some are chickens. There are 60 legs in all. How many of each animal are in the field?

40) There are 19 animals in the barn. Some are ducks and some are goats. There are 66 legs in all. How many of each animal are there?

41) A farmhouse shelters 15 animals. Some are pigs and some are chickens. Altogether there are 52 legs. How many of each animal are there?
42) There are 13 animals in the barn. Some are chickens and some are oxen. There are 48 legs in all. How many of each animal are there?

43) A farmhouse shelters 19 animals. Some are sheep and some are geese. Altogether there are 56 legs. How many of each animal are there?

44) There are 23 animals in the field. Some are pigs and some are ducks. There are 78 legs in all. How many of each animal are in the field?

45) There are 4 animals in the barn. Some are geese and some are cows. There are 12 legs in all. How many of each animal are there?

46) There are 23 animals in the barn. Some are ducks and some are buffalo. There are 82 legs in all. How many of each animal are there?

47) There are 11 animals in the barn. Some are geese and some are pigs. There are 36 legs in all. How many of each animal are there?

48) A farmhouse shelters 14 animals. Some are buffalo and some are ducks. Altogether there are 44 legs. How many of each animal are there?

49) A farmhouse shelters 17 animals. Some are buffalo and some are geese. Altogether there are 48 legs. How many of each animal are there?

50) A farmhouse shelters 15 animals. Some are oxen and some are geese. Altogether there are 42 legs. How many of each animal are there?

51) A farmhouse shelters 5 animals. Some are goats and some are chickens. Altogether there are 16 legs. How many of each animal are there?

52) There are 18 animals in the barn. Some are ducks and some are horses. There are 64 legs in all. How many of each animal are there?

53) There are 30 animals in the field. Some are oxen and some are chickens. There are 100 legs in all. How many of each animal are in the field?

54) A farmhouse shelters 20 animals. Some are buffalo and some are chickens. Altogether there are 68 legs. How many of each animal are there?

55) There are 22 animals in the barn. Some are ducks and some are pigs. There are 84 legs in all. How many of each animal are there?
56) There are 23 animals in the field. Some are pigs and some are chickens. There are 74 legs in all. How many of each animal are in the field?

57) There are 11 animals in the field. Some are oxen and some are geese. There are 32 legs in all. How many of each animal are in the field?

58) There are 10 animals in the barn. Some are chickens and some are sheep. There are 32 legs in all. How many of each animal are there?

59) A farmhouse shelters 6 animals. Some are oxen and some are ducks. Altogether there are 18 legs. How many of each animal are there?

60) There are 26 animals in the field. Some are pigs and some are ducks. There are 90 legs in all. How many of each animal are in the field?

61) A farmhouse shelters 22 animals. Some are pigs and some are chickens. Altogether there are 74 legs. How many of each animal are there?

62) There are 21 animals in the barn. Some are chickens and some are buffalo. There are 72 legs in all. How many of each animal are there?

63) There are 15 animals in the field. Some are sheep and some are geese. There are 54 legs in all. How many of each animal are in the field?

64) There are 13 animals in the barn. Some are geese and some are oxen. There are 46 legs in all. How many of each animal are there?

65) There are 29 animals in the barn. Some are ducks and some are goats. There are 96 legs in all. How many of each animal are there?

66) There are 14 animals in the barn. Some are geese and some are cows. There are 52 legs in all. How many of each animal are there?

67) There are 12 animals in the field. Some are sheep and some are ducks. There are 40 legs in all. How many of each animal are in the field?

68) A farmhouse shelters 10 animals. Some are horses and some are chickens. Altogether there are 28 legs. How many of each animal are there?

69) There are 23 animals in the barn. Some are chickens and some are cows. There are 80 legs in all. How many of each animal are there?
70) There are 25 animals in the field. Some are goats and some are chickens. There are 90 legs in all. How many of each animal are in the field?

71) There are 14 animals in the field. Some are sheep and some are chickens. There are 38 legs in all. How many of each animal are in the field?

72) A farmhouse shelters 12 animals. Some are horses and some are ducks. Altogether there are 28 legs. How many of each animal are there?

73) A farmhouse shelters 11 animals. Some are pigs and some are ducks. Altogether there are 26 legs. How many of each animal are there?

74) There are 7 animals in the barn. Some are ducks and some are horses. There are 24 legs in all. How many of each animal are there?

75) A farmhouse shelters 10 animals. Some are buffalo and some are ducks. Altogether there are 30 legs. How many of each animal are there?

76) A farmhouse shelters 21 animals. Some are goats and some are ducks. Altogether there are 64 legs. How many of each animal are there?

77) A farmhouse shelters 22 animals. Some are cows and some are chickens. Altogether there are 70 legs. How many of each animal are there?

78) A farmhouse shelters 14 animals. Some are sheep and some are chickens. Altogether there are 40 legs. How many of each animal are there?

79) A farmhouse shelters 16 animals. Some are goats and some are chickens. Altogether there are 44 legs. How many of each animal are there?

80) A farmhouse shelters 19 animals. Some are oxen and some are ducks. Altogether there are 70 legs. How many of each animal are there?

81) A farmhouse shelters 21 animals. Some are goats and some are geese. Altogether there are 78 legs. How many of each animal are there?

82) There are 14 animals in the barn. Some are chickens and some are pigs. There are 50 legs in all. How many of each animal are there?

83) A farmhouse shelters 16 animals. Some are buffalo and some are geese. Altogether there are 48 legs. How many of each animal are there?
84) A farmhouse shelters 19 animals. Some are cows and some are geese. Altogether there are 72 legs. How many of each animal are there?

85) There are 25 animals in the field. Some are buffalo and some are geese. There are 84 legs in all. How many of each animal are in the field?

86) There are 26 animals in the field. Some are cows and some are ducks. There are 86 legs in all. How many of each animal are in the field?

87) There are 20 animals in the barn. Some are ducks and some are oxen. There are 70 legs in all. How many of each animal are there?

88) A farmhouse shelters 9 animals. Some are pigs and some are ducks. Altogether there are 30 legs. How many of each animal are there?

89) There are 25 animals in the field. Some are goats and some are ducks. There are 80 legs in all. How many of each animal are in the field?

90) There are 13 animals in the field. Some are horses and some are ducks. There are 42 legs in all. How many of each animal are in the field?

91) There are 20 animals in the barn. Some are geese and some are pigs. There are 64 legs in all. How many of each animal are there?

92) There are 12 animals in the field. Some are cows and some are geese. There are 30 legs in all. How many of each animal are in the field?

93) A farmhouse shelters 16 animals. Some are cows and some are geese. Altogether there are 56 legs. How many of each animal are there?

94) There are 15 animals in the field. Some are horses and some are geese. There are 56 legs in all. How many of each animal are in the field?

95) There are 22 animals in the barn. Some are ducks and some are goats. There are 68 legs in all. How many of each animal are there?

96) There are 22 animals in the field. Some are cows and some are geese. There are 80 legs in all. How many of each animal are in the field?

97) There are 16 animals in the barn. Some are ducks and some are pigs. There are 50 legs in all. How many of each animal are there?
98) A farmhouse shelters 13 animals. Some are sheep and some are chickens. Altogether there are 38 legs. How many of each animal are there?

99) There are 19 animals in the barn. Some are ducks and some are cows. There are 60 legs in all. How many of each animal are there?

100) There are 27 animals in the barn. Some are chickens and some are pigs. There are 88 legs in all. How many of each animal are there?

101) Aliyah bought 6 writing utensils for a total of $18.60. Pens cost $4 and pencils cost $2.20. How many of each writing utensil did she buy?

102) Nicole spent $344 on pairs of pants. Dress pants cost $62 and jeans cost $48. If she bought a total of 6 then how many of each kind did she buy?

103) Heather bought 7 eating utensils for a total of $33. Spoons cost $3 and forks cost $6. How many of each eating utensil did she buy?

104) The school store sells apples for $0.55 and pears for $0.85. On Friday they sold 9 pieces of fruit earning a total of $7.05. How many of each item did they sell?

105) There are 19 animals in the barn. Some are chickens and some are buffalo. There are 56 legs in all. How many of each animal are there?

106) A farmhouse shelters 25 animals. Some are pigs and some are ducks. Altogether there are 84 legs. How many of each animal are there?

107) Wilbur bought 9 books for a total of $206.60. Math books cost $25 and English books cost $20.40. How many of each type of book did he buy?

108) There are 15 animals in the barn. Some are ducks and some are buffalo. There are 46 legs in all. How many of each animal are there?

109) The school store sells highlighters for $0.25 and permanent markers for $1. On Friday they sold 9 of these items earning a total of $3.75. How many of each item did they sell?

110) A farmhouse shelters 13 animals. Some are horses and some are chickens. Altogether there are 42 legs. How many of each animal are there?

111) There are 16 animals in the field. Some are sheep and some are chickens. There are 46 legs in all. How many of each animal are in the field?
112) Scott spent $400 on books. Math books cost $58 and science books cost $71. If he bought a total of 6 then how many of each kind did he buy?

113) There are 14 animals in the field. Some are goats and some are ducks. There are 50 legs in all. How many of each animal are in the field?

114) The school store sells apples for $0.15 and bananas for $1.20. On Monday they sold 10 pieces of fruit earning a total of $6.75. How many of each item did they sell?

115) There are 23 animals in the barn. Some are geese and some are pigs. There are 80 legs in all. How many of each animal are there?

116) There are 19 animals in the field. Some are oxen and some are geese. There are 70 legs in all. How many of each animal are in the field?

117) A farmhouse shelters 19 animals. Some are horses and some are ducks. Altogether there are 72 legs. How many of each animal are there?

118) A farmhouse shelters 21 animals. Some are goats and some are ducks. Altogether there are 74 legs. How many of each animal are there?

119) There are 10 animals in the barn. Some are geese and some are sheep. There are 28 legs in all. How many of each animal are there?

120) Heather bought 9 eating utensils for a total of $40.80. Spoons cost $4.70 and forks cost $4.20. How many of each eating utensil did she buy?

121) There are 24 animals in the field. Some are cows and some are ducks. There are 80 legs in all. How many of each animal are in the field?

122) The school store sells highlighters for $0.40 and permanent markers for $1.15. On Wednesday they sold 15 of these items earning a total of $11.25. How many of each item did they sell?

123) Scott spent $23.40 on writing utensils. Pens cost $3.80 and pencils cost $2.40. If he bought a total of 8 then how many of each kind did he buy?

124) The school cafeteria sells apples for $0.55 and pears for $0.95. On Monday they sold 18 pieces of fruit earning a total of $13.50. How many of each item did they sell?

125) The school store sells pears for $0.90 and oranges for $0.20. On Tuesday they sold 12 pieces of fruit earning a total of $9.40. How many of each item did they sell?
126) Jill spent $559 on pairs of pants. Dress pants cost $97 and jeans cost $67. If she bought a total of 7 then how many of each kind did she buy?

127) The school store sells AAA batteries for $0.20 and nine-volt batteries for $1.05. On Wednesday they sold 15 batteries earning a total of $8.10. How many of each item did they sell?

128) Lisa bought 7 shirts for a total of $145. Fancy shirts cost $25 and plain shirts cost $10. How many of each type of shirt did she buy?

129) Joe bought 11 writing utensils for a total of $15.60. Pens cost $1.80 and pencils cost $1.10. How many of each writing utensil did he buy?

130) There are 10 animals in the field. Some are oxen and some are chickens. There are 34 legs in all. How many of each animal are in the field?

131) The school store sells correction fluid for $0.80 and correction tape for $1.10. On Friday they sold 10 of these items earning a total of $9.50. How many of each item did they sell?

132) There are 10 animals in the field. Some are buffalo and some are ducks. There are 36 legs in all. How many of each animal are in the field?

133) The school cafeteria sells apples and bananas. Apples cost $0.80 and bananas cost $0.25. On Thursday they sold 11 pieces of fruit earning a total of $6.05. How many of each item did they sell?

134) There are 21 animals in the field. Some are cows and some are geese. There are 78 legs in all. How many of each animal are in the field?

135) The school cafeteria sells corn chips and potato chips. Corn chips cost $1.15 and potato chips cost $0.50. On Tuesday they sold 12 bags of chips earning a total of $10.55. How many of each item did they sell?

136) Adam spent $46.30 on shirts. Tee shirts cost $6.50 and long sleeve shirts cost $6.90. If he bought a total of 7 then how many of each kind did he buy?

137) There are 25 animals in the barn. Some are geese and some are sheep. There are 88 legs in all. How many of each animal are there?

138) A farmhouse shelters 14 animals. Some are pigs and some are ducks. Altogether there are 48 legs. How many of each animal are there?

139) There are 9 animals in the barn. Some are chickens and some are buffalo. There are 32 legs in all. How many of each animal are there?
140) Emily spent $79.60 on shirts. Tee shirts cost $6.60 and long sleeve shirts cost $8. If she bought a total of 11 then how many of each kind did she buy?

141) The school store sells AAA batteries for $0.25 and nine-volt batteries for $0.40. On Wednesday they sold 12 batteries earning a total of $3.90. How many of each item did they sell?

142) The school store sells oranges for $0.20 and tangerines for $1.30. On Monday they sold 12 pieces of fruit earning a total of $13.40. How many of each item did they sell?

143) A farmhouse shelters 19 animals. Some are horses and some are geese. Altogether there are 66 legs. How many of each animal are there?

144) There are 19 animals in the barn. Some are ducks and some are oxen. There are 58 legs in all. How many of each animal are there?

145) Jaidee spent $28.80 on writing utensils. Pens cost $4.60 and pencils cost $2.90. If she bought a total of 7 then how many of each kind did she buy?

146) Danielle bought 6 books for a total of $145.20. Math books cost $21.90 and English books cost $26.50. How many of each type of book did she buy?

147) Perry bought 9 pairs of pants for a total of $611. Dress pants cost $84 and jeans cost $55. How many of each type of pants did he buy?

148) The school store sells graph paper for $0.20 and lined paper for $0.65. On Monday they sold 5 pieces of paper earning a total of $1.90. How many of each item did they sell?

149) Beth spent $45.20 on shirts. Tee shirts cost $7 and long sleeve shirts cost $8.60. If she bought a total of 6 then how many of each kind did she buy?

150) The school store sells pears for $0.75 and oranges for $0.95. On Friday they sold 12 pieces of fruit earning a total of $9.40. How many of each item did they sell?

151) Kali bought 5 eating utensils for a total of $20.70. Spoons cost $3.50 and forks cost $5.10. How many of each eating utensil did she buy?

152) There are 12 animals in the barn. Some are ducks and some are cows. There are 44 legs in all. How many of each animal are there?

153) There are 16 animals in the field. Some are goats and some are ducks. There are 48 legs in all. How many of each animal are in the field?
154) There are 14 animals in the field. Some are oxen and some are geese. There are 46 legs in all. How many of each animal are in the field?

155) There are 5 animals in the barn. Some are geese and some are buffalo. There are 16 legs in all. How many of each animal are there?

156) There are 17 animals in the barn. Some are geese and some are goats. There are 52 legs in all. How many of each animal are there?

157) Abhasra spent $99.10 on shirts. Fancy shirts cost $26.30 and plain shirts cost $9.30. If she bought a total of 7 then how many of each kind did she buy?

158) Sumalee bought 10 writing utensils for a total of $15.20. Pens cost $1.60 and pencils cost $1.40. How many of each writing utensil did she buy?

159) DeShawn spent $169.50 on shirts. Fancy shirts cost $25.50 and plain shirts cost $14. If he bought a total of 8 then how many of each kind did he buy?

160) There are 22 animals in the barn. Some are chickens and some are goats. There are 78 legs in all. How many of each animal are there?

161) The school store sells corn chips for $0.45 and potato chips for $0.50. On Tuesday they sold 10 bags of chips earning a total of $4.90. How many of each item did they sell?

162) A farmhouse shelters 17 animals. Some are sheep and some are ducks. Altogether there are 62 legs. How many of each animal are there?

163) Aliyah bought 10 eating utensils for a total of $35.60. Spoons cost $4.20 and forks cost $2.60. How many of each eating utensil did she buy?

164) A farmhouse shelters 24 animals. Some are cows and some are ducks. Altogether there are 82 legs. How many of each animal are there?

165) Anjali spent $375 on books. Math books cost $59 and science books cost $66. If she bought a total of 6 then how many of each kind did she buy?

166) There are 23 animals in the barn. Some are geese and some are goats. There are 84 legs in all. How many of each animal are there?

167) The school store sells pencils for $0.75 and pens for $0.95. On Tuesday they sold 20 writing utensils earning a total of $17. How many of each item did they sell?
168) Bill spent $582 on pairs of pants. Dress pants cost $68 and jeans cost $58. If he bought a total of 9 then how many of each kind did he buy?

169) There are 25 animals in the field. Some are oxen and some are ducks. There are 90 legs in all. How many of each animal are in the field?

170) The school store sells pears for $0.30 and oranges for $0.65. On Friday they sold 9 pieces of fruit earning a total of $5.15. How many of each item did they sell?

171) There are 8 animals in the field. Some are pigs and some are geese. There are 28 legs in all. How many of each animal are in the field?

172) There are 13 animals in the barn. Some are geese and some are horses. There are 38 legs in all. How many of each animal are there?

173) The school cafeteria sells oranges and tangerines. Oranges cost $0.60 and tangerines cost $0.55. On Tuesday they sold 9 pieces of fruit earning a total of $5.15. How many of each item did they sell?

174) The school store sells apples and pears. Apples cost $1.20 and pears cost $0.65. On Wednesday they sold 11 pieces of fruit earning a total of $10.45. How many of each item did they sell?

175) A farmhouse shelters 29 animals. Some are horses and some are ducks. Altogether there are 96 legs. How many of each animal are there?

176) There are 16 animals in the barn. Some are geese and some are sheep. There are 44 legs in all. How many of each animal are there?

177) The school store sells correction fluid and correction tape. Correction fluid cost $0.75 and correction tape cost $0.25. On Friday they sold 7 of these items earning a total of $3.75. How many of each item did they sell?

178) Ted bought 6 shirts for a total of $80.80. Fancy shirts cost $20 and plain shirts cost $10.20. How many of each type of shirt did he buy?

179) Jessica spent $29 on writing utensils. Pens cost $4.10 and pencils cost $2.10. If she bought a total of 10 then how many of each kind did she buy?

180) There are 13 animals in the barn. Some are ducks and some are cows. There are 34 legs in all. How many of each animal are there?

181) There are 14 animals in the barn. Some are geese and some are pigs. There are 42 legs in all. How many of each animal are there?
182) Shanice spent $209.40 on books. Math books cost $27.80 and English books cost $25.20. If she bought a total of 8 then how many of each kind did she buy?

183) There are 17 animals in the field. Some are oxen and some are ducks. There are 50 legs in all. How many of each animal are in the field?

184) There are 16 animals in the field. Some are buffalo and some are ducks. There are 54 legs in all. How many of each animal are in the field?

185) The school store sells oranges for $0.50 and tangerines for $0.90. On Thursday they sold 16 pieces of fruit earning a total of $11.60. How many of each item did they sell?

186) Jill spent $76.40 on shirts. Tee shirts cost $6.60 and long sleeve shirts cost $10. If she bought a total of 9 then how many of each kind did she buy?

187) A farmhouse shelters 11 animals. Some are goats and some are ducks. Altogether there are 38 legs. How many of each animal are there?

188) Joe bought 8 books for a total of $180.60. Math books cost $23.20 and English books cost $20.70. How many of each type of book did he buy?

189) Rob spent $528 on books. Math books cost $57 and science books cost $60. If he bought a total of 9 then how many of each kind did he buy?

190) The school cafeteria sells oranges for $0.65 and tangerines for $0.40. On Friday they sold 13 pieces of fruit earning a total of $7.20. How many of each item did they sell?

191) A farmhouse shelters 9 animals. Some are cows and some are ducks. Altogether there are 26 legs. How many of each animal are there?

192) The school store sells apples for $0.75 and bananas for $0.70. On Wednesday they sold 14 pieces of fruit earning a total of $10. How many of each item did they sell?

193) The school store sells correction fluid and correction tape. Correction fluid cost $0.30 and correction tape cost $0.60. On Tuesday they sold 17 of these items earning a total of $8.10. How many of each item did they sell?

194) A farmhouse shelters 26 animals. Some are buffalo and some are chickens. Altogether there are 86 legs. How many of each animal are there?

195) Eduardo bought 6 eating utensils for a total of $19.50. Spoons cost $3 and forks cost $3.50. How many of each eating utensil did he buy?
196) The school store sells correction fluid and correction tape. Correction fluid cost $1.20 and correction tape cost $0.70. On Wednesday they sold 10 of these items earning a total of $9.50. How many of each item did they sell?

197) The school store sells highlighters and permanent markers. Highlighters cost $0.60 and permanent markers cost $0.20. On Friday they sold 16 of these items earning a total of $6. How many of each item did they sell?

198) Heather bought 10 shirts for a total of $66. Tee shirts cost $7.50 and long sleeve shirts cost $5.70. How many of each type of shirt did she buy?

199) There are 16 animals in the field. Some are goats and some are geese. There are 52 legs in all. How many of each animal are in the field?

200) A farmhouse shelters 12 animals. Some are sheep and some are ducks. Altogether there are 30 legs. How many of each animal are there?

201) A class used cars and buses to go on a field trip. They used 8 vehicles to go on the trip. Each car holds 5 students and each bus holds 60 students. If 150 students went on the trip then how many of each type of vehicle did the class use?

202) A farmhouse shelters 19 animals. Some are cows and some are geese. Altogether there are 58 legs. How many of each animal are there?

203) A class used cars and buses to go on a field trip. They used 12 vehicles to go on the trip. Each car holds 3 students and each bus holds 60 students. If 492 students went on the trip then how many of each type of vehicle did the class use?

204) All 340 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 40 students each. How many of each type of vehicle did they use if there were 12 vehicles total?

205) There are 20 animals in the barn. Some are ducks and some are sheep. There are 74 legs in all. How many of each animal are there?

206) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 9 vehicles to go on the trip. Each car holds 5 students and each van holds 9 students. If 73 students went on the trip then how many of each type of vehicle did the class use?

207) Danielle bought 8 eating utensils for a total of $31.60. Spoons cost $2.80 and forks cost $5.10. How many of each eating utensil did she buy?

208) A farmhouse shelters 23 animals. Some are horses and some are chickens. Altogether there are 82 legs. How many of each animal are there?
209) A class of 160 students went on a field trip. They took 10 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 5 students and each bus holds 60 students.

210) Aliyah bought 11 shirts for a total of $206.90. Fancy shirts cost $26.50 and plain shirts cost $12.40. How many of each type of shirt did she buy?

211) The school store sells correction fluid for $0.30 and correction tape for $0.25. On Wednesday they sold 12 of these items earning a total of $3.10. How many of each item did they sell?

212) Kali spent $528 on pairs of pants. Dress pants cost $64 and jeans cost $48. If she bought a total of 9 then how many of each kind did she buy?

213) There are 26 animals in the field. Some are buffalo and some are ducks. There are 88 legs in all. How many of each animal are in the field?

214) A class used cars and buses to go on a field trip. They used 14 vehicles to go on the trip. Each car holds 5 students and each bus holds 20 students. If 175 students went on the trip then how many of each type of vehicle did the class use?

215) The school store sells graph paper and lined paper. Graph paper cost $1 and lined paper cost $1.30. On Friday they sold 15 pieces of paper earning a total of $17.10. How many of each item did they sell?

216) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 7 vehicles to go on the trip. Each car holds 4 students and each van holds 13 students. If 46 students went on the trip then how many of each type of vehicle did the class use?

217) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 5 students and each van holds 13 students. If 108 students went on the trip then how many of each type of vehicle did the class use?

218) The school store sells graph paper and lined paper. Graph paper cost $0.25 and lined paper cost $0.65. On Wednesday they sold 16 pieces of paper earning a total of $6.40. How many of each item did they sell?

219) There are 6 animals in the barn. Some are ducks and some are oxen. There are 18 legs in all. How many of each animal are there?

220) The school store sells pencil sharpeners for $0.25 and erasers for $0.50. On Tuesday they sold 14 of these items earning a total of $5.25. How many of each item did they sell?

221) A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 9 students and each bus holds 30 students. If 186 students went on the trip then how many of each type of vehicle did the class use?
222) There are 29 animals in the barn. Some are geese and some are horses. There are 98 legs in all. How many of each animal are there?

223) All 365 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 55 students each. How many of each type of vehicle did they use if there were 13 vehicles total?

224) There are 23 animals in the field. Some are buffalo and some are ducks. There are 86 legs in all. How many of each animal are in the field?

225) All 255 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 60 students each. How many of each type of vehicle did they use if there were 7 vehicles total?

226) There are 17 animals in the barn. Some are geese and some are cows. There are 58 legs in all. How many of each animal are there?

227) All 120 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 6 vehicles total?

228) There are 14 animals in the barn. Some are chickens and some are pigs. There are 44 legs in all. How many of each animal are there?

229) A class used cars and buses to go on a field trip. They used 10 vehicles to go on the trip. Each car holds 4 students and each bus holds 15 students. If 95 students went on the trip then how many of each type of vehicle did the class use?

230) A farmhouse shelters 16 animals. Some are oxen and some are chickens. Altogether there are 48 legs. How many of each animal are there?

231) The school store sells highlighters and permanent markers. Highlighters cost $0.85 and permanent markers cost $0.60. On Thursday they sold 17 of these items earning a total of $12.45. How many of each item did they sell?

232) Bill spent $164 on shirts. Fancy shirts cost $29.60 and plain shirts cost $11.40. If he bought a total of 8 then how many of each kind did he buy?

233) The school cafeteria sells oranges for $1.25 and tangerines for $0.95. On Thursday they sold 13 pieces of fruit earning a total of $13.55. How many of each item did they sell?

234) There are 19 animals in the barn. Some are ducks and some are goats. There are 56 legs in all. How many of each animal are there?
235) Asanji bought 6 shirts for a total of $103.40. Fancy shirts cost $20.60 and plain shirts cost $10.50. How many of each type of shirt did he buy?

236) Mofor bought 8 eating utensils for a total of $42.00. Spoons cost $5.60 and forks cost $4.20. How many of each eating utensil did he buy?

237) A farmhouse shelters 14 animals. Some are oxen and some are ducks. Altogether there are 42 legs. How many of each animal are there?

238) A class of 285 students went on a field trip. They took 9 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 5 students and each bus hold 45 students.

239) The school store sells pencils and pens. Pencils cost $1 and pens cost $0.30. On Monday they sold 6 writing utensils earning a total of $3.90. How many of each item did they sell?

240) The school cafeteria sells apples for $1.30 and bananas for $0.25. On Thursday they sold 11 pieces of fruit earning a total of $12.20. How many of each item did they sell?

241) All 484 students in the Math Club went on a field trip. Some students rode in vans which hold 11 students each and some students rode in buses which hold 55 students each. How many of each type of vehicle did they use if there were 12 vehicles total?

242) Jacob spent $52.50 on eating utensils. Spoons cost $5.70 and forks cost $5.90. If he bought a total of 9 then how many of each kind did he buy?

243) A class used vans and buses to go on a field trip. They used 10 vehicles to go on the trip. Each van holds 9 students and each bus holds 35 students. If 272 students went on the trip then how many of each type of vehicle did the class use?

244) The school store sells pears for $1.20 and oranges for $0.70. On Friday they sold 10 pieces of fruit earning a total of $9. How many of each item did they sell?

245) A farmhouse shelters 14 animals. Some are oxen and some are ducks. Altogether there are 50 legs. How many of each animal are there?

246) All 338 students in the Math Club went on a field trip. Some students rode in cars which hold 4 students each and some students rode in buses which hold 55 students each. How many of each type of vehicle did they use if there were 8 vehicles total?

247) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 14 vehicles to go on the trip. Each car holds 5 students and each van holds 8 students. If 88 students went on the trip then how many of each type of vehicle did the class use?
248) There are 16 animals in the field. Some are goats and some are ducks. There are 54 legs in all. How many of each animal are in the field?

249) All 129 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 30 students each. How many of each type of vehicle did they use if there were 7 vehicles total?

250) All 83 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in vans which hold 8 students each. How many of each type of vehicle did they use if there were 13 vehicles total?

251) There are 19 animals in the barn. Some are chickens and some are cows. There are 60 legs in all. How many of each animal are there?

252) All 295 students in the Math Club went on a field trip. Some students rode in vans which hold 11 students each and some students rode in buses which hold 60 students each. How many of each type of vehicle did they use if there were 9 vehicles total?

253) The school store sells AAA batteries for $0.40 and nine-volt batteries for $1.30. On Wednesday they sold 12 batteries earning a total of $13.80. How many of each item did they sell?

254) A farmhouse shelters 20 animals. Some are sheep and some are geese. Altogether there are 76 legs. How many of each animal are there?

255) A class of 216 students went on a field trip. They took 12 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 6 students and each bus hold 30 students.

256) Julia bought 7 pairs of pants for a total of $516. Dress pants cost $63 and jeans cost $88. How many of each type of pants did she buy?

257) A class used cars and buses to go on a field trip. They used 11 vehicles to go on the trip. Each car holds 5 students and each bus holds 40 students. If 195 students went on the trip then how many of each type of vehicle did the class use?

258) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 9 vehicles to go on the trip. Each car holds 5 students and each van holds 10 students. If 80 students went on the trip then how many of each type of vehicle did the class use?

259) The school store sells oranges and tangerines. Oranges cost $0.35 and tangerines cost $1.05. On Tuesday they sold 10 pieces of fruit earning a total of $8.40. How many of each item did they sell?

260) Eduardo spent $66.80 on shirts. Tee shirts cost $2.60 and long sleeve shirts cost $12.80. If he bought a total of 10 then how many of each kind did he buy?
261) There are 21 animals in the field. Some are oxen and some are ducks. There are 66 legs in all. How many of each animal are in the field?

262) There are 11 animals in the barn. Some are geese and some are goats. There are 38 legs in all. How many of each animal are there?

263) A class of 220 students went on a field trip. They took 9 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 4 students and each bus hold 50 students.

264) The school cafeteria sells pears and oranges. Pears cost $1.25 and oranges cost $1.05. On Wednesday they sold 14 pieces of fruit earning a total of $16.30. How many of each item did they sell?

265) A class used cars and buses to go on a field trip. They used 10 vehicles to go on the trip. Each car holds 5 students and each bus holds 30 students. If 100 students went on the trip then how many of each type of vehicle did the class use?

266) There are 10 animals in the barn. Some are chickens and some are sheep. There are 30 legs in all. How many of each animal are there?

267) The school store sells apples and bananas. Apples cost $0.55 and bananas cost $0.85. On Monday they sold 17 pieces of fruit earning a total of $12.05. How many of each item did they sell?

268) There are 10 animals in the barn. Some are geese and some are pigs. There are 24 legs in all. How many of each animal are there?

269) A class of 52 students went on a field trip. They took 8 vehicles, some cars and some vans. Find the number of cars and the number of vans they took if each car holds 5 students and each van hold 11 students.

270) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 5 students and each van holds 11 students. If 102 students went on the trip then how many of each type of vehicle did the class use?

271) There are 12 animals in the barn. Some are geese and some are oxen. There are 28 legs in all. How many of each animal are there?

272) The school store sells apples and pears. Apples cost $0.15 and pears cost $0.30. On Tuesday they sold 13 pieces of fruit earning a total of $3. How many of each item did they sell?

273) There are 7 animals in the barn. Some are ducks and some are cows. There are 20 legs in all. How many of each animal are there?
274) All 110 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 15 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

275) There are 6 animals in the field. Some are pigs and some are geese. There are 16 legs in all. How many of each animal are in the field?

276) Rob spent $488 on books. Math books cost $52 and science books cost $56. If he bought a total of 9 then how many of each kind did he buy?

277) A farmhouse shelters 16 animals. Some are oxen and some are chickens. Altogether there are 50 legs. How many of each animal are there?

278) The school store sells pears for $0.65 and oranges for $1.10. On Thursday they sold 12 pieces of fruit earning a total of $9.15. How many of each item did they sell?

279) Shreya spent $83.60 on shirts. Fancy shirts cost $20.80 and plain shirts cost $10.50. If she bought a total of 6 then how many of each kind did she buy?

280) The school cafeteria sells corn chips and potato chips. Corn chips cost $0.95 and potato chips cost $1.20. On Thursday they sold 8 bags of chips earning a total of $8.10. How many of each item did they sell?

281) A farmhouse shelters 18 animals. Some are goats and some are chickens. Altogether there are 54 legs. How many of each animal are there?

282) A farmhouse shelters 13 animals. Some are buffalo and some are geese. Altogether there are 42 legs. How many of each animal are there?

283) Gabriella spent $62.50 on shirts. Tee shirts cost $5.30 and long sleeve shirts cost $12. If she bought a total of 8 then how many of each kind did she buy?

284) The school store sells AAA batteries and nine-volt batteries. AAA batteries cost $0.75 and nine-volt batteries cost $0.30. On Friday they sold 14 batteries earning a total of $8.25. How many of each item did they sell?

285) All 280 students in the Math Club went on a field trip. Some students rode in vans which hold 7 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 12 vehicles total?

286) Shanice bought 4 books for a total of $260. Math books cost $62 and science books cost $68. How many of each type of book did she buy?
287) The school store sells correction fluid for $0.70 and correction tape for $0.90. On Thursday they sold 11 of these items earning a total of $8.90. How many of each item did they sell?

288) All 165 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 30 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

289) Jill spent $506 on pairs of pants. Dress pants cost $64 and jeans cost $61. If she bought a total of 8 then how many of each kind did she buy?

290) A class of 290 students went on a field trip. They took 13 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 5 students and each bus hold 50 students.

291) A class of 200 students went on a field trip. They took 8 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 7 students and each bus hold 55 students.

292) There are 14 animals in the field. Some are cows and some are geese. There are 36 legs in all. How many of each animal are in the field?

293) A class of 109 students went on a field trip. They took 5 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 13 students and each bus hold 35 students.

294) The school store sells highlighters and permanent markers. Highlighters cost $0.85 and permanent markers cost $0.25. On Wednesday they sold 10 of these items earning a total of $7.30. How many of each item did they sell?

295) A farmhouse shelters 16 animals. Some are sheep and some are geese. Altogether there are 56 legs. How many of each animal are there?

296) All 40 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 15 students each. How many of each type of vehicle did they use if there were 4 vehicles total?

297) There are 18 animals in the barn. Some are chickens and some are horses. There are 60 legs in all. How many of each animal are there?

298) The school store sells graph paper and lined paper. Graph paper cost $1.25 and lined paper cost $0.75. On Thursday they sold 13 pieces of paper earning a total of $14.75. How many of each item did they sell?
299) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 16 vehicles to go on the trip. Each car holds 5 students and each van holds 13 students. If 144 students went on the trip then how many of each type of vehicle did the class use?

300) A farmhouse shelters 28 animals. Some are buffalo and some are chickens. Altogether there are 94 legs. How many of each animal are there?

301) Danielle'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 75 books per day. Altogether Danielle has 18 printing presses. If she can print 1200 books in a day then how many of each press does she have?

302) Kali bought 8 books for a total of $578. Math books cost $76 and science books cost $70. How many of each type of book did she buy?

303) The school store sells pencils and pens. Pencils cost $0.30 and pens cost $0.60. On Wednesday they sold 10 writing utensils earning a total of $4.80. How many of each item did they sell?

304) At Ashley's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 45 books per day. The company owns 11 total printing presses and this allows them to print 540 books per day. How many of each type of press do they have?

305) Bill spent $159.60 on shirts. Fancy shirts cost $29.10 and plain shirts cost $10.80. If he bought a total of 8 then how many of each kind did he buy?

306) At Shanice'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 65 books per day. The company owns 12 total printing presses and this allows them to print 800 books per day. How many of each type of press do they have?

307) Eugene'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 60 books per day. Altogether Eugene has 13 printing presses. If he can print 840 books in a day then how many of each press does he have?

308) A farmhouse shelters 18 animals. Some are buffalo and some are geese. Altogether there are 64 legs. How many of each animal are there?

309) The school cafeteria sells oranges and tangerines. Oranges cost $1.05 and tangerines cost $0.90. On Monday they sold 14 pieces of fruit earning a total of $14.10. How many of each item did they sell?

310) A class used cars and buses to go on a field trip. They used 12 vehicles to go on the trip. Each car holds 3 students and each bus holds 55 students. If 348 students went on the trip then how many of each type of vehicle did the class use?

311) Kim spent $465 on books. Math books cost $75 and science books cost $55. If she bought a total of 7 then how many of each kind did she buy?
312) Jimmy's Printing Inc. has two types of printing presses: Model A and Model B. Model A can print 50 books per day and Model B can print 75 books per day. Altogether Jimmy has 11 printing presses. If he can print 750 books in a day then how many of each press does he have?

313) All 165 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 30 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

314) A farmhouse shelters 19 animals. Some are goats and some are ducks. Altogether there are 70 legs. How many of each animal are there?

315) There are 22 animals in the field. Some are sheep and some are geese. There are 82 legs in all. How many of each animal are in the field?

316) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 6 vehicles to go on the trip. Each car holds 3 students and each van holds 13 students. If 48 students went on the trip then how many of each type of vehicle did the class use?

317) A farmhouse shelters 10 animals. Some are cows and some are geese. Altogether there are 28 legs. How many of each animal are there?

318) At Beth'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 35 books per day. The company owns 10 total printing presses and this allows them to print 455 books per day. How many of each type of press do they have?

319) A class used vans and buses to go on a field trip. They used 6 vehicles to go on the trip. Each van holds 6 students and each bus holds 40 students. If 138 students went on the trip then how many of each type of vehicle did the class use?

320) There are 12 animals in the barn. Some are geese and some are sheep. There are 32 legs in all. How many of each animal are there?

321) At Lisa'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 55 books per day. The company owns 12 total printing presses and this allows them to print 610 books per day. How many of each type of press do they have?

322) All 46 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 20 students each. How many of each type of vehicle did they use if there were 4 vehicles total?

323) A farmhouse shelters 6 animals. Some are horses and some are ducks. Altogether there are 20 legs. How many of each animal are there?
324) Matt'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 75 books per day. Altogether Matt has 5 printing presses. If he can print 330 books in a day then how many of each press does he have?

325) Jill spent $636 on books. Math books cost $76 and science books cost $64. If she bought a total of 9 then how many of each kind did she buy?

326) There are 17 animals in the field. Some are sheep and some are chickens. There are 58 legs in all. How many of each animal are in the field?

327) At Sumalee'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 45 books per day. The company owns 15 total printing presses and this allows them to print 850 books per day. How many of each type of press do they have?

328) Jose bought 5 writing utensils for a total of $9.60. Pens cost $2.40 and pencils cost $1.20. How many of each writing utensil did he buy?

329) The school store sells pears and oranges. Pears cost $0.55 and oranges cost $0.95. On Wednesday they sold 16 pieces of fruit earning a total of $12.40. How many of each item did they sell?

330) At Arjun'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 65 books per day. The company owns 18 total printing presses and this allows them to print 1210 books per day. How many of each type of press do they have?

331) Kayla bought 5 writing utensils for a total of $11.40. Pens cost $2.70 and pencils cost $2. How many of each writing utensil did she buy?

332) Adam'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 Adam has 12 printing presses. If he can print 600 books in a day then how many of each press does he have?

333) A class used cars and buses to go on a field trip. They used 12 vehicles to go on the trip. Each car holds 4 students and each bus holds 50 students. If 416 students went on the trip then how many of each type of vehicle did the class use?

334) There are 18 animals in the field. Some are oxen and some are geese. There are 60 legs in all. How many of each animal are in the field?

335) Eduardo spent $48.40 on shirts. Tee shirts cost $6.70 and long sleeve shirts cost $10.80. If he bought a total of 6 then how many of each kind did he buy?

336) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 10 vehicles to go on the trip. Each car holds 4 students and each van holds 9 students. If 75 students went on the trip then how many of each type of vehicle did the class use?
337) A class of 198 students went on a field trip. They took 13 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 6 students and each bus hold 30 students.

338) The school store sells correction fluid for $0.75 and correction tape for $0.45. On Monday they sold 13 of these items earning a total of $8.85. How many of each item did they sell?

339) A class used vans and buses to go on a field trip. They used 8 vehicles to go on the trip. Each van holds 9 students and each bus holds 55 students. If 348 students went on the trip then how many of each type of vehicle did the class use?

340) There are 16 animals in the field. Some are buffalo and some are geese. There are 46 legs in all. How many of each animal are in the field?

341) The school store sells pencils and pens. Pencils cost $0.45 and pens cost $1. On Tuesday they sold 14 writing utensils earning a total of $10.15. How many of each item did they sell?

342) All 196 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 12 vehicles total?

343) There are 16 animals in the barn. Some are ducks and some are pigs. There are 60 legs in all. How many of each animal are there?

344) At Jasmine'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 55 books per day. The company owns 8 total printing presses and this allows them to print 485 books per day. How many of each type of press do they have?

345) All 81 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 15 students each. How many of each type of vehicle did they use if there were 11 vehicles total?

346) Maria'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 75 books per day. Altogether Maria has 10 printing presses. If she can print 780 books in a day then how many of each press does she have?

347) There are 21 animals in the barn. Some are chickens and some are goats. There are 70 legs in all. How many of each animal are there?

348) The school store sells AAA batteries for $0.25 and nine-volt batteries for $1.30. On Thursday they sold 16 batteries earning a total of $10.30. How many of each item did they sell?

349) Ted'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 45 books per day. Altogether Ted has 13 printing presses. If he can print 900 books in a day then how many of each press does he have?
350) There are 14 animals in the barn. Some are geese and some are oxen. There are 36 legs in all. How many of each animal are there?

351) The school store sells correction fluid and correction tape. Correction fluid cost $0.20 and correction tape cost $0.70. On Friday they sold 12 of these items earning a total of $5.90. How many of each item did they sell?

352) Anjali spent $80.70 on shirts. Fancy shirts cost $20.30 and plain shirts cost $9.90. If she bought a total of 5 then how many of each kind did she buy?

353) At Shawna'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 65 books per day. The company owns 5 total printing presses and this allows them to print 275 books per day. How many of each type of press do they have?

354) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 5 students and each van holds 12 students. If 102 students went on the trip then how many of each type of vehicle did the class use?

355) Beth'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 35 books per day. Altogether Beth has 8 printing presses. If she can print 405 books in a day then how many of each press does she have?

356) The school store sells graph paper and lined paper. Graph paper cost $0.20 and lined paper cost $0.30. On Thursday they sold 7 pieces of paper earning a total of $1.60. How many of each item did they sell?

357) A class of 108 students went on a field trip. They took 4 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 4 students and each bus hold 50 students.

358) All 138 students in the Math Club went on a field trip. Some students rode in vans which hold 11 students each and some students rode in buses which hold 25 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

359) Krystal bought 7 books for a total of $536. Math books cost $80 and science books cost $72. How many of each type of book did she buy?

360) A class of 246 students went on a field trip. They took 10 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 9 students and each bus hold 35 students.

361) A class used vans and buses to go on a field trip. They used 15 vehicles to go on the trip. Each van holds 9 students and each bus holds 55 students. If 503 students went on the trip then how many of each type of vehicle did the class use?
362) There are 19 animals in the field. Some are goats and some are ducks. There are 72 legs in all. How many of each animal are in the field?

363) At Heather'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 50 books per day. The company owns 7 total printing presses and this allows them to print 470 books per day. How many of each type of press do they have?

364) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 13 vehicles to go on the trip. Each car holds 4 students and each van holds 11 students. If 101 students went on the trip then how many of each type of vehicle did the class use?

365) A farmhouse shelters 10 animals. Some are cows and some are ducks. Altogether there are 30 legs. How many of each animal are there?

366) At Kali'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 13 total printing presses and this allows them to print 640 books per day. How many of each type of press do they have?

367) All 82 students in the Math Club went on a field trip. Some students rode in cars which hold 4 students each and some students rode in vans which hold 11 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

368) There are 13 animals in the field. Some are sheep and some are chickens. There are 36 legs in all. How many of each animal are in the field?

369) At Shanice'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 75 books per day. The company owns 15 total printing presses and this allows them to print 1165 books per day. How many of each type of press do they have?

370) A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 11 students and each bus holds 40 students. If 244 students went on the trip then how many of each type of vehicle did the class use?

371) There are 15 animals in the barn. Some are geese and some are horses. There are 40 legs in all. How many of each animal are there?

372) Micaela'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 45 books per day. Altogether Micaela has 8 printing presses. If she can print 370 books in a day then how many of each press does she have?

373) Lisa spent $18.30 on writing utensils. Pens cost $2.50 and pencils cost $1.10. If she bought a total of 9 then how many of each kind did she buy?
374) There are 16 animals in the field. Some are buffalo and some are ducks. There are 56 legs in all. How many of each animal are in the field?

375) 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 65 books per day. The company owns 11 total printing presses and this allows them to print 590 books per day. How many of each type of press do they have?

376) A farmhouse shelters 23 animals. Some are cows and some are chickens. Altogether there are 86 legs. How many of each animal are there?

377) The school store sells pencils and pens. Pencils cost $0.75 and pens cost $0.65. On Friday they sold 12 writing utensils earning a total of $8.10. How many of each item did they sell?

378) At Chelsea's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 35 books per day. The company owns 12 total printing presses and this allows them to print 595 books per day. How many of each type of press do they have?

379) Kim bought 6 writing utensils for a total of $18.60. Pens cost $4.90 and pencils cost $2.20. How many of each writing utensil did she buy?

380) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 10 vehicles to go on the trip. Each car holds 4 students and each van holds 11 students. If 61 students went on the trip then how many of each type of vehicle did the class use?

381) A class of 197 students went on a field trip. They took 11 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 11 students and each bus hold 30 students.

382) Jasmine spent $39.90 on shirts. Tee shirts cost $2.90 and long sleeve shirts cost $12.70. If she bought a total of 7 then how many of each kind did she buy?

383) Imani spent $39.90 on eating utensils. Spoons cost $4.30 and forks cost $4.50. If she bought a total of 9 then how many of each kind did she buy?

384) A class used cars and buses to go on a field trip. They used 8 vehicles to go on the trip. Each car holds 4 students and each bus holds 60 students. If 200 students went on the trip then how many of each type of vehicle did the class use?

385) Amy bought 8 writing utensils for a total of $22. Pens cost $3 and pencils cost $2. How many of each writing utensil did she buy?

386) The school store sells apples and pears. Apples cost $0.85 and pears cost $1.05. On Thursday they sold 8 pieces of fruit earning a total of $7.40. How many of each item did they sell?
387) A class of 37 students went on a field trip. They took 7 vehicles, some cars and some vans. Find the number of cars and the number of vans they took if each car holds 4 students and each van holds 7 students.

388) A farmhouse shelters 15 animals. Some are buffalo and some are ducks. Altogether there are 46 legs. How many of each animal are there?

389) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 10 vehicles to go on the trip. Each car holds 4 students and each van holds 6 students. If 56 students went on the trip then how many of each type of vehicle did the class use?

390) Eugene'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 50 books per day. Altogether Eugene has 12 printing presses. If he can print 870 books in a day then how many of each press does he have?

391) There are 25 animals in the field. Some are pigs and some are geese. There are 80 legs in all. How many of each animal are in the field?

392) At Mofor'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 75 books per day. The company owns 20 total printing presses and this allows them to print 1250 books per day. How many of each type of press do they have?

393) A class used cars and buses to go on a field trip. They used 16 vehicles to go on the trip. Each car holds 4 students and each bus holds 45 students. If 392 students went on the trip then how many of each type of vehicle did the class use?

394) A farmhouse shelters 19 animals. Some are oxen and some are geese. Altogether there are 68 legs. How many of each animal are there?

395) Paul'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 45 books per day. Altogether Paul has 13 printing presses. If he can print 605 books in a day then how many of each press does he have?

396) There are 21 animals in the barn. Some are chickens and some are goats. There are 72 legs in all. How many of each animal are there?

397) Wilbur'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 65 books per day. Altogether Wilbur has 15 printing presses. If he can print 940 books in a day then how many of each press does he have?

398) The school cafeteria sells corn chips and potato chips. Corn chips cost $0.20 and potato chips cost $1.30. On Tuesday they sold 12 bags of chips earning a total of $9. How many of each item did they sell?
399) Amanda bought 9 eating utensils for a total of $40.60. Spoons cost $4.20 and forks cost $4.90. How many of each eating utensil did she buy?

400) There are 12 animals in the barn. Some are chickens and some are cows. There are 30 legs in all. How many of each animal are there?

401) Shawna'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 60 books per day. Altogether Shawna has 19 printing presses. If she can print 1340 books in a day then how many of each press does she have?

402) Mofor bought 8 pairs of pants for a total of $529. Dress pants cost $59 and jeans cost $78. How many of each type of pants did he buy?

403) There are 22 animals in the field. Some are pigs and some are geese. There are 82 legs in all. How many of each animal are in the field?

404) At Amy'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 30 books per day. The company owns 11 total printing presses and this allows them to print 390 books per day. How many of each type of press do they have?

405) The school store sells graph paper and lined paper. Graph paper cost $0.90 and lined paper cost $0.45. On Friday they sold 7 pieces of paper earning a total of $4.50. How many of each item did they sell?

406) Paul's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.80 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $4.80 and spoons for $5.40. Last April Paul's Custom Kitchen Supplies spent $36 on materials for forks and spoons. They sold the finished products for a total of $135.60. How many forks and how many spoons did they make last April?

407) At Lisa's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 50 books per day. The company owns 13 total printing presses and this allows them to print 710 books per day. How many of each type of press do they have?

408) Emily spent $28.40 on shirts. Tee shirts cost $2.60 and long sleeve shirts cost $6. If she bought a total of 7 then how many of each kind did she buy?

409) Heather'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 70 books per day. Altogether Heather has 16 printing presses. If she can print 1030 books in a day then how many of each press does she have?

410) Wilbur's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.30 to buy the supplies to make a spoon. The store sells forks for $4.10 and spoons for $5. Last April Wilbur's Custom Kitchen Supplies spent $42.40 on materials for forks and spoons. They sold the finished products for a total of $105.60. How many forks and how many spoons did they make last April?
411) The school store sells pencils and pens. Pencils cost $0.70 and pens cost $1.05. On Tuesday they sold 18 writing utensils earning a total of $15.40. How many of each item did they sell?

412) Totsakan's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.10 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $4.60 and spoons for $4.60. Last April Totsakan's Custom Kitchen Supplies spent $34.50 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?

413) Cody spent $218.60 on shirts. Fancy shirts cost $26.50 and plain shirts cost $14.90. If he bought a total of 10 then how many of each kind did he buy?

414) A class of 266 students went on a field trip. They took 7 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 8 students and each bus hold 50 students.

415) Anjali's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.30 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.90 and spoons for $4.30. Last April Anjali's Custom Kitchen Supplies spent $13.30 on materials for forks and spoons. They sold the finished products for a total of $56.90. How many forks and how many spoons did they make last April?

416) There are 8 animals in the field. Some are pigs and some are ducks. There are 20 legs in all. How many of each animal are in the field?

417) A class used vans and buses to go on a field trip. They used 7 vehicles to go on the trip. Each van holds 6 students and each bus holds 30 students. If 162 students went on the trip then how many of each type of vehicle did the class use?

418) Molly's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.40 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.20 and spoons for $4.70. Last April Molly's Custom Kitchen Supplies spent $31.40 on materials for forks and spoons. They sold the finished products for a total of $124. How many forks and how many spoons did they make last April?

419) There are 11 animals in the barn. Some are chickens and some are oxen. There are 28 legs in all. How many of each animal are there?

420) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 11 vehicles to go on the trip. Each car holds 3 students and each van holds 9 students. If 57 students went on the trip then how many of each type of vehicle did the class use?

421) DeShawn's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 40 books per day and Model B can print 35 books per day. Altogether DeShawn has 8 printing presses. If he can print 310 books in a day then how many of each press does he have?
422) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 9 vehicles to go on the trip. Each car holds 3 students and each van holds 9 students. If 45 students went on the trip then how many of each type of vehicle did the class use?

423) A farmhouse shelters 5 animals. Some are goats and some are geese. Altogether there are 16 legs. How many of each animal are there?

424) Eduardo'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 60 books per day. Altogether Eduardo has 6 printing presses. If he can print 320 books in a day then how many of each press does he have?

425) There are 15 animals in the barn. Some are ducks and some are cows. There are 50 legs in all. How many of each animal are there?

426) The school store sells corn chips for $0.75 and potato chips for $1. On Tuesday they sold 7 bags of chips earning a total of $6.50. How many of each item did they sell?

427) Stephanie'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 30 books per day. Altogether Stephanie has 8 printing presses. If she can print 480 books in a day then how many of each press does she have?

428) A farmhouse shelters 18 animals. Some are sheep and some are ducks. Altogether there are 56 legs. How many of each animal are there?

429) Castel spent $81.50 on shirts. Fancy shirts cost $26.50 and plain shirts cost $9.50. If he bought a total of 5 then how many of each kind did he buy?

430) At Natalie's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 50 books per day. The company owns 19 total printing presses and this allows them to print 1040 books per day. How many of each type of press do they have?

431) The school cafeteria sells oranges for $0.40 and tangerines for $1.15. On Thursday they sold 11 pieces of fruit earning a total of $8.90. How many of each item did they sell?

432) Lea's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.40 to buy the supplies to make a fork and $1.90 to buy the supplies to make a spoon. The store sells forks for $5.60 and spoons for $4.40. Last April Lea's Custom Kitchen Supplies spent $41.50 on materials for forks and spoons. They sold the finished products for a total of $124.40. How many forks and how many spoons did they make last April?

433) The school cafeteria sells apples for $1 and pears for $0.80. On Monday they sold 13 pieces of fruit earning a total of $11.80. How many of each item did they sell?
434) Julia'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 70 books per day. Altogether Julia has 12 printing presses. If she can print 870 books in a day then how many of each press does she have?

435) Jenny's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.60 to buy the supplies to make a fork and $2 to buy the supplies to make a spoon. The store sells forks for $4.80 and spoons for $4. Last April Jenny's Custom Kitchen Supplies spent $72 on materials for forks and spoons. They sold the finished products for a total of $176. How many forks and how many spoons did they make last April?

436) A class of 456 students went on a field trip. They took 15 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 8 students and each bus hold 50 students.

437) Bill spent $516 on pairs of pants. Dress pants cost $60 and jeans cost $52. If he bought a total of 9 then how many of each kind did he buy?

438) Jill's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.80 to buy the supplies to make a fork and $1.90 to buy the supplies to make a spoon. The store sells forks for $4.10 and spoons for $5.70. Last April Jill's Custom Kitchen Supplies spent $37 on materials for forks and spoons. They sold the finished products for a total of $98. How many forks and how many spoons did they make last April?

439) All 193 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 25 students each. How many of each type of vehicle did they use if there were 13 vehicles total?

440) There are 14 animals in the field. Some are cows and some are ducks. There are 38 legs in all. How many of each animal are in the field?

441) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 3 students and each van holds 12 students. If 99 students went on the trip then how many of each type of vehicle did the class use?

442) Asanji's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.80 to buy the supplies to make a spoon. The store sells forks for $5.40 and spoons for $4. Last April Asanji's Custom Kitchen Supplies spent $48.80 on materials for forks and spoons. They sold the finished products for a total of $118. How many forks and how many spoons did they make last April?

443) There are 15 animals in the barn. Some are geese and some are sheep. There are 54 legs in all. How many of each animal are there?
444) Paul's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1 to buy the supplies to make a fork and $1.80 to buy the supplies to make a spoon. The store sells forks for $5.90 and spoons for $5.80. Last April Paul's Custom Kitchen Supplies spent $28.80 on materials for forks and spoons. They sold the finished products for a total of $141. How many forks and how many spoons did they make last April?

445) A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 10 students and each bus holds 35 students. If 215 students went on the trip then how many of each type of vehicle did the class use?

446) There are 18 animals in the field. Some are horses and some are geese. There are 62 legs in all. How many of each animal are in the field?

447) At Wilbur'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 10 total printing presses and this allows them to print 660 books per day. How many of each type of press do they have?

448) A class used cars and buses to go on a field trip. They used 7 vehicles to go on the trip. Each car holds 3 students and each bus holds 15 students. If 69 students went on the trip then how many of each type of vehicle did the class use?

449) There are 21 animals in the barn. Some are ducks and some are buffalo. There are 68 legs in all. How many of each animal are there?

450) Sarawong'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 30 books per day. Altogether Sarawong has 13 printing presses. If he can print 750 books in a day then how many of each press does he have?

451) There are 30 animals in the field. Some are pigs and some are chickens. There are 100 legs in all. How many of each animal are in the field?

452) Shreya'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 50 books per day. Altogether Shreya has 6 printing presses. If she can print 360 books in a day then how many of each press does she have?

453) The school cafeteria sells apples and pears. Apples cost $0.70 and pears cost $1.20. On Monday they sold 5 pieces of fruit earning a total of $4.50. How many of each item did they sell?

454) The school store sells pears for $0.50 and oranges for $0.85. On Wednesday they sold 7 pieces of fruit earning a total of $4.20. How many of each item did they sell?
455) Kathryn's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.60 to buy the supplies to make a spoon. The store sells forks for $5.80 and spoons for $5.90. Last April Kathryn's Custom Kitchen Supplies spent $61.20 on materials for forks and spoons. They sold the finished products for a total of $198.90. How many forks and how many spoons did they make last April?

456) At Molly'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 70 books per day. The company owns 8 total printing presses and this allows them to print 610 books per day. How many of each type of press do they have?

457) Jill spent $51.60 on shirts. Tee shirts cost $6.90 and long sleeve shirts cost $8. If she bought a total of 7 then how many of each kind did she buy?

458) Darryl's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1 to buy the supplies to make a fork and $1.50 to buy the supplies to make a spoon. The store sells forks for $5.10 and spoons for $5.50. Last April Darryl's Custom Kitchen Supplies spent $18.50 on materials for forks and spoons. They sold the finished products for a total of $79.30. How many forks and how many spoons did they make last April?

459) DeShawn'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 DeShawn has 8 printing presses. If he can print 545 books in a day then how many of each press does he have?

460) Elisa's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.20 to buy the supplies to make a fork and $1.60 to buy the supplies to make a spoon. The store sells forks for $4.30 and spoons for $5.10. Last April Elisa's Custom Kitchen Supplies spent $30.80 on materials for forks and spoons. They sold the finished products for a total of $101.50. How many forks and how many spoons did they make last April?

461) The school store sells correction fluid and correction tape. Correction fluid cost $0.75 and correction tape cost $0.95. On Monday they sold 13 of these items earning a total of $11.55. How many of each item did they sell?

462) All 117 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 7 vehicles total?

463) Kayla spent $116.40 on shirts. Fancy shirts cost $22.10 and plain shirts cost $14. If she bought a total of 6 then how many of each kind did she buy?

464) Scott's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.40 to buy the supplies to make a fork and $1.50 to buy the supplies to make a spoon. The store sells forks for $4.80 and spoons for $5.50. Last April Scott's Custom Kitchen Supplies spent $27 on materials for forks and spoons. They sold the finished products for a total of $94. How many forks and how many spoons did they make last April?
465) A farmhouse shelters 20 animals. Some are pigs and some are geese. Altogether there are 70 legs. How many of each animal are there?

466) A class of 516 students went on a field trip. They took 11 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 12 students and each bus hold 60 students.

467) Amanda's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.50 to buy the supplies to make a fork and $1.50 to buy the supplies to make a spoon. The store sells forks for $4.10 and spoons for $5.10. Last April Amanda's Custom Kitchen Supplies spent $37.50 on materials for forks and spoons. They sold the finished products for a total of $113.50. How many forks and how many spoons did they make last April?

468) A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 10 students and each bus holds 40 students. If 300 students went on the trip then how many of each type of vehicle did the class use?

469) At Eugene'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 65 books per day. The company owns 15 total printing presses and this allows them to print 1015 books per day. How many of each type of press do they have?

470) All 444 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 60 students each. How many of each type of vehicle did they use if there were 15 vehicles total?

471) A farmhouse shelters 14 animals. Some are goats and some are chickens. Altogether there are 36 legs. How many of each animal are there?

472) At Julio'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 35 books per day. The company owns 8 total printing presses and this allows them to print 370 books per day. How many of each type of press do they have?

473) There are 15 animals in the field. Some are cows and some are chickens. There are 52 legs in all. How many of each animal are in the field?

474) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 3 students and each van holds 6 students. If 51 students went on the trip then how many of each type of vehicle did the class use?

475) James' 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 50 books per day. Altogether James has 11 printing presses. If he can print 700 books in a day then how many of each press does he have?
476) Emily spent $450 on books. Math books cost $71 and science books cost $77. If she bought a total of 6 then how many of each kind did she buy?

477) There are 18 animals in the barn. Some are ducks and some are sheep. There are 58 legs in all. How many of each animal are there?

478) At Kristin'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 70 books per day. The company owns 13 total printing presses and this allows them to print 770 books per day. How many of each type of press do they have?

479) Amy's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.60 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $5.30 and spoons for $4.80. Last April Amy's Custom Kitchen Supplies spent $21.20 on materials for forks and spoons. They sold the finished products for a total of $79.30. How many forks and how many spoons did they make last April?

480) At Krystal's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 40 books per day. The company owns 15 total printing presses and this allows them to print 800 books per day. How many of each type of press do they have?

481) The school store sells highlighters and permanent markers. Highlighters cost $0.15 and permanent markers cost $0.45. On Tuesday they sold 9 of these items earning a total of $3.45. How many of each item did they sell?

482) Trevon bought 7 writing utensils for a total of $15.70. Pens cost $3.10 and pencils cost $1.90. How many of each writing utensil did he buy?

483) John's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.80 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $4.50 and spoons for $5.30. Last April John's Custom Kitchen Supplies spent $43.20 on materials for forks and spoons. They sold the finished products for a total of $149.40. How many forks and how many spoons did they make last April?

484) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 6 vehicles to go on the trip. Each car holds 3 students and each van holds 11 students. If 50 students went on the trip then how many of each type of vehicle did the class use?

485) Kali spent $93 on shirts. Tee shirts cost $6.70 and long sleeve shirts cost $8.80. If she bought a total of 12 then how many of each kind did she buy?

486) Mike's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.10 and spoons for $4.90. Last April Mike's Custom Kitchen Supplies spent $32.80 on materials for forks and spoons. They sold the finished products for a total of $100.40. How many forks and how many spoons did they make last April?
A class of 276 students went on a field trip. They took 11 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 12 students and each bus holds 60 students.

A farmhouse shelters 13 animals. Some are pigs and some are ducks. Altogether there are 38 legs. How many of each animal are there?

Abhasra's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $4.30 and spoons for $4.50. Last April Abhasra's Custom Kitchen Supplies spent $35.50 on materials for forks and spoons. They sold the finished products for a total of $149.20. How many forks and how many spoons did they make last April?

A class used vans and buses to go on a field trip. They used 10 vehicles to go on the trip. Each van holds 10 students and each bus holds 35 students. If 175 students went on the trip then how many of each type of vehicle did the class use?

There are 23 animals in the barn. Some are ducks and some are sheep. There are 72 legs in all. How many of each animal are there?

Stefan's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.10 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.70 and spoons for $4.10. Last April Stefan's Custom Kitchen Supplies spent $16.50 on materials for forks and spoons. They sold the finished products for a total of $77.50. How many forks and how many spoons did they make last April?

A class used cars and vans to go on a field trip because all of the buses were already in use. They used 8 vehicles to go on the trip. Each car holds 3 students and each van holds 10 students. If 38 students went on the trip then how many of each type of vehicle did the class use?

There are 23 animals in the barn. Some are ducks and some are sheep. There are 72 legs in all. How many of each animal are there?

Stefan's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.10 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.70 and spoons for $4.10. Last April Stefan's Custom Kitchen Supplies spent $16.50 on materials for forks and spoons. They sold the finished products for a total of $77.50. How many forks and how many spoons did they make last April?

A class used cars and vans to go on a field trip because all of the buses were already in use. They used 8 vehicles to go on the trip. Each car holds 3 students and each van holds 10 students. If 38 students went on the trip then how many of each type of vehicle did the class use?

A farmhouse shelters 17 animals. Some are horses and some are chickens. Altogether there are 60 legs. How many of each animal are there?

At Darryl'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 35 books per day. The company owns 13 total printing presses and this allows them to print 635 books per day. How many of each type of press do they have?

A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 3 students and each van holds 10 students. If 85 students went on the trip then how many of each type of vehicle did the class use?

There are 20 animals in the field. Some are buffalo and some are geese. There are 68 legs in all. How many of each animal are in the field?
498) Castel'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 Castel has 15 printing presses. If he can print 790 books in a day then how many of each press does he have?

499) A farmhouse shelters 11 animals. Some are pigs and some are ducks. Altogether there are 26 legs. How many of each animal are there?

500) The school store sells pencil sharpeners for $0.30 and erasers for $0.80. On Thursday they sold 13 of these items earning a total of $5.90. How many of each item did they sell?
Linear systems - Word problems - decimals

1) A farmhouse shelters 27 animals. Some are oxen and some are geese. Altogether there are 94 legs. How many of each animal are there?
   7 geese and 20 oxen

2) There are 21 animals in the barn. Some are chickens and some are oxen. There are 74 legs in all. How many of each animal are there?
   5 chickens and 16 oxen

3) A farmhouse shelters 21 animals. Some are oxen and some are ducks. Altogether there are 76 legs. How many of each animal are there?
   4 ducks and 17 oxen

4) A farmhouse shelters 16 animals. Some are pigs and some are chickens. Altogether there are 58 legs. How many of each animal are there?
   3 chickens and 13 pigs

5) There are 24 animals in the field. Some are goats and some are chickens. There are 78 legs in all. How many of each animal are in the field?
   9 chickens and 15 goats

6) There are 10 animals in the barn. Some are chickens and some are sheep. There are 26 legs in all. How many of each animal are there?
   7 chickens and 3 sheep

7) There are 12 animals in the barn. Some are chickens and some are goats. There are 42 legs in all. How many of each animal are there?
   3 chickens and 9 goats

8) There are 18 animals in the barn. Some are geese and some are oxen. There are 56 legs in all. How many of each animal are there?
   8 geese and 10 oxen

9) There are 10 animals in the field. Some are pigs and some are chickens. There are 36 legs in all. How many of each animal are in the field?
   2 chickens and 8 pigs

10) There are 12 animals in the barn. Some are chickens and some are sheep. There are 36 legs in all. How many of each animal are there?
    6 chickens and 6 sheep

11) There are 20 animals in the field. Some are buffalo and some are chickens. There are 62 legs in all. How many of each animal are in the field?
    9 chickens and 11 buffalo

12) There are 8 animals in the field. Some are sheep and some are ducks. There are 28 legs in all. How many of each animal are in the field?
    2 ducks and 6 sheep

13) There are 14 animals in the barn. Some are ducks and some are goats. There are 48 legs in all. How many of each animal are there?
    4 ducks and 10 goats
14) There are 20 animals in the field. Some are cows and some are chickens. There are 60 legs in all. How many of each animal are in the field?
   10 chickens and 10 cows

15) A farmhouse shelters 17 animals. Some are horses and some are chickens. Altogether there are 60 legs. How many of each animal are there?
   4 chickens and 13 horses

16) There are 25 animals in the field. Some are sheep and some are chickens. There are 88 legs in all. How many of each animal are in the field?
   6 chickens and 19 sheep

17) A farmhouse shelters 20 animals. Some are buffalo and some are geese. Altogether there are 66 legs. How many of each animal are there?
   7 geese and 13 buffalo

18) A farmhouse shelters 17 animals. Some are oxen and some are ducks. Altogether there are 52 legs. How many of each animal are there?
   8 ducks and 9 oxen

19) There are 22 animals in the barn. Some are ducks and some are cows. There are 76 legs in all. How many of each animal are there?
   6 ducks and 16 cows

20) There are 24 animals in the barn. Some are ducks and some are pigs. There are 76 legs in all. How many of each animal are there?
   10 ducks and 14 pigs

21) There are 17 animals in the barn. Some are ducks and some are goats. There are 56 legs in all. How many of each animal are there?
   6 ducks and 11 goats

22) A farmhouse shelters 17 animals. Some are sheep and some are ducks. Altogether there are 64 legs. How many of each animal are there?
   2 ducks and 15 sheep

23) There are 6 animals in the field. Some are oxen and some are ducks. There are 16 legs in all. How many of each animal are in the field?
   4 ducks and 2 oxen

24) A farmhouse shelters 18 animals. Some are buffalo and some are geese. Altogether there are 66 legs. How many of each animal are there?
   3 geese and 15 buffalo

25) There are 16 animals in the barn. Some are ducks and some are horses. There are 54 legs in all. How many of each animal are there?
   5 ducks and 11 horses

26) There are 18 animals in the barn. Some are chickens and some are buffalo. There are 68 legs in all. How many of each animal are there?
   2 chickens and 16 buffalo

27) There are 13 animals in the barn. Some are geese and some are oxen. There are 32 legs in all. How many of each animal are there?
   10 geese and 3 oxen
28) There are 16 animals in the barn. Some are ducks and some are cows. There are 46 legs in all. How many of each animal are there?
   9 ducks and 7 cows

29) A farmhouse shelters 12 animals. Some are horses and some are chickens. Altogether there are 32 legs. How many of each animal are there?
   8 chickens and 4 horses

30) A farmhouse shelters 13 animals. Some are sheep and some are ducks. Altogether there are 44 legs. How many of each animal are there?
   4 ducks and 9 sheep

31) There are 9 animals in the barn. Some are geese and some are oxen. There are 22 legs in all. How many of each animal are there?
   7 geese and 2 oxen

32) There are 24 animals in the barn. Some are geese and some are oxen. There are 80 legs in all. How many of each animal are there?
   8 geese and 16 oxen

33) There are 13 animals in the field. Some are buffalo and some are chickens. There are 40 legs in all. How many of each animal are in the field?
   6 chickens and 7 buffalo

34) There are 13 animals in the field. Some are goats and some are geese. There are 34 legs in all. How many of each animal are in the field?
   9 geese and 4 goats

35) A farmhouse shelters 7 animals. Some are cows and some are chickens. Altogether there are 22 legs. How many of each animal are there?
   3 chickens and 4 cows

36) There are 15 animals in the field. Some are sheep and some are ducks. There are 40 legs in all. How many of each animal are in the field?
   10 ducks and 5 sheep

37) There are 17 animals in the field. Some are sheep and some are chickens. There are 54 legs in all. How many of each animal are in the field?
   7 chickens and 10 sheep

38) There are 20 animals in the field. Some are buffalo and some are geese. There are 74 legs in all. How many of each animal are in the field?
   3 geese and 17 buffalo

39) There are 18 animals in the field. Some are sheep and some are chickens. There are 60 legs in all. How many of each animal are in the field?
   6 chickens and 12 sheep

40) There are 19 animals in the barn. Some are ducks and some are goats. There are 66 legs in all. How many of each animal are there?
   5 ducks and 14 goats

41) A farmhouse shelters 15 animals. Some are pigs and some are chickens. Altogether there are 52 legs. How many of each animal are there?
   4 chickens and 11 pigs
42) There are 13 animals in the barn. Some are chickens and some are oxen. There are 48 legs in all. How many of each animal are there?
   2 chickens and 11 oxen

43) A farmhouse shelters 19 animals. Some are sheep and some are geese. Altogether there are 56 legs. How many of each animal are there?
   10 geese and 9 sheep

44) There are 23 animals in the field. Some are pigs and some are ducks. There are 78 legs in all. How many of each animal are in the field?
   7 ducks and 16 pigs

45) There are 4 animals in the barn. Some are geese and some are cows. There are 12 legs in all. How many of each animal are there?
   2 geese and 2 cows

46) There are 23 animals in the barn. Some are ducks and some are buffalo. There are 82 legs in all. How many of each animal are there?
   5 ducks and 18 buffalo

47) There are 11 animals in the barn. Some are geese and some are pigs. There are 36 legs in all. How many of each animal are there?
   4 geese and 7 pigs

48) A farmhouse shelters 14 animals. Some are buffalo and some are ducks. Altogether there are 44 legs. How many of each animal are there?
   6 ducks and 8 buffalo

49) A farmhouse shelters 17 animals. Some are buffalo and some are geese. Altogether there are 48 legs. How many of each animal are there?
   10 geese and 7 buffalo

50) A farmhouse shelters 15 animals. Some are oxen and some are geese. Altogether there are 42 legs. How many of each animal are there?
   9 geese and 6 oxen

51) A farmhouse shelters 5 animals. Some are goats and some are chickens. Altogether there are 16 legs. How many of each animal are there?
   2 chickens and 3 goats

52) There are 18 animals in the barn. Some are ducks and some are horses. There are 64 legs in all. How many of each animal are there?
   4 ducks and 14 horses

53) There are 30 animals in the field. Some are oxen and some are chickens. There are 100 legs in all. How many of each animal are in the field?
   10 chickens and 20 oxen

54) A farmhouse shelters 20 animals. Some are buffalo and some are chickens. Altogether there are 68 legs. How many of each animal are there?
   6 chickens and 14 buffalo

55) There are 22 animals in the barn. Some are ducks and some are pigs. There are 84 legs in all. How many of each animal are there?
   2 ducks and 20 pigs
56) There are 23 animals in the field. Some are pigs and some are chickens. There are 74 legs in all. How many of each animal are in the field?
   9 chickens and 14 pigs

57) There are 11 animals in the field. Some are oxen and some are geese. There are 32 legs in all. How many of each animal are in the field?
   6 geese and 5 oxen

58) There are 10 animals in the barn. Some are chickens and some are sheep. There are 32 legs in all. How many of each animal are there?
   4 chickens and 6 sheep

59) A farmhouse shelters 6 animals. Some are oxen and some are ducks. Altogether there are 18 legs. How many of each animal are there?
   3 ducks and 3 oxen

60) There are 26 animals in the field. Some are pigs and some are ducks. There are 90 legs in all. How many of each animal are in the field?
   7 ducks and 19 pigs

61) A farmhouse shelters 22 animals. Some are pigs and some are chickens. Altogether there are 74 legs. How many of each animal are there?
   7 chickens and 15 pigs

62) There are 21 animals in the barn. Some are chickens and some are buffalo. There are 72 legs in all. How many of each animal are there?
   6 chickens and 15 buffalo

63) There are 15 animals in the field. Some are sheep and some are geese. There are 54 legs in all. How many of each animal are in the field?
   3 geese and 12 sheep

64) There are 13 animals in the barn. Some are geese and some are oxen. There are 46 legs in all. How many of each animal are there?
   3 geese and 10 oxen

65) There are 29 animals in the barn. Some are ducks and some are goats. There are 96 legs in all. How many of each animal are there?
   10 ducks and 19 goats

66) There are 14 animals in the barn. Some are geese and some are cows. There are 52 legs in all. How many of each animal are there?
   2 geese and 12 cows

67) There are 12 animals in the field. Some are sheep and some are ducks. There are 40 legs in all. How many of each animal are in the field?
   4 ducks and 8 sheep

68) A farmhouse shelters 10 animals. Some are horses and some are chickens. Altogether there are 28 legs. How many of each animal are there?
   6 chickens and 4 horses

69) There are 23 animals in the barn. Some are chickens and some are cows. There are 80 legs in all. How many of each animal are there?
   6 chickens and 17 cows
70) There are 25 animals in the field. Some are goats and some are chickens. There are 90 legs in all. How many of each animal are in the field?
   5 chickens and 20 goats

71) There are 14 animals in the field. Some are sheep and some are chickens. There are 38 legs in all. How many of each animal are in the field?
   9 chickens and 5 sheep

72) A farmhouse shelters 12 animals. Some are horses and some are ducks. Altogether there are 28 legs. How many of each animal are there?
   10 ducks and 2 horses

73) A farmhouse shelters 11 animals. Some are pigs and some are ducks. Altogether there are 26 legs. How many of each animal are there?
   9 ducks and 2 pigs

74) There are 7 animals in the barn. Some are ducks and some are horses. There are 24 legs in all. How many of each animal are there?
   2 ducks and 5 horses

75) A farmhouse shelters 10 animals. Some are buffalo and some are ducks. Altogether there are 30 legs. How many of each animal are there?
   5 ducks and 5 buffalo

76) A farmhouse shelters 21 animals. Some are goats and some are ducks. Altogether there are 64 legs. How many of each animal are there?
   10 ducks and 11 goats

77) A farmhouse shelters 22 animals. Some are cows and some are chickens. Altogether there are 70 legs. How many of each animal are there?
   9 chickens and 13 cows

78) A farmhouse shelters 14 animals. Some are sheep and some are chickens. Altogether there are 40 legs. How many of each animal are there?
   8 chickens and 6 sheep

79) A farmhouse shelters 16 animals. Some are goats and some are chickens. Altogether there are 44 legs. How many of each animal are there?
   10 chickens and 6 goats

80) A farmhouse shelters 19 animals. Some are oxen and some are ducks. Altogether there are 70 legs. How many of each animal are there?
   3 ducks and 16 oxen

81) A farmhouse shelters 21 animals. Some are goats and some are geese. Altogether there are 78 legs. How many of each animal are there?
   3 geese and 18 goats

82) There are 14 animals in the barn. Some are chickens and some are pigs. There are 50 legs in all. How many of each animal are there?
   3 chickens and 11 pigs

83) A farmhouse shelters 16 animals. Some are buffalo and some are geese. Altogether there are 48 legs. How many of each animal are there?
   8 geese and 8 buffalo
84) A farmhouse shelters 19 animals. Some are cows and some are geese. Altogether there are 72 legs. How many of each animal are there?
   2 geese and 17 cows

85) There are 25 animals in the field. Some are buffalo and some are geese. There are 84 legs in all. How many of each animal are in the field?
   8 geese and 17 buffalo

86) There are 26 animals in the field. Some are cows and some are ducks. There are 86 legs in all. How many of each animal are in the field?
   9 ducks and 17 cows

87) There are 20 animals in the barn. Some are ducks and some are oxen. There are 70 legs in all. How many of each animal are there?
   5 ducks and 15 oxen

88) A farmhouse shelters 9 animals. Some are pigs and some are ducks. Altogether there are 30 legs. How many of each animal are there?
   3 ducks and 6 pigs

89) There are 25 animals in the field. Some are goats and some are ducks. There are 80 legs in all. How many of each animal are in the field?
   10 ducks and 15 goats

90) There are 13 animals in the field. Some are horses and some are ducks. There are 42 legs in all. How many of each animal are in the field?
   5 ducks and 8 horses

91) There are 20 animals in the barn. Some are geese and some are pigs. There are 64 legs in all. How many of each animal are there?
   8 geese and 12 pigs

92) There are 12 animals in the field. Some are cows and some are geese. There are 30 legs in all. How many of each animal are in the field?
   9 geese and 3 cows

93) A farmhouse shelters 16 animals. Some are cows and some are geese. Altogether there are 56 legs. How many of each animal are there?
   4 geese and 12 cows

94) There are 15 animals in the field. Some are horses and some are geese. There are 56 legs in all. How many of each animal are in the field?
   2 geese and 13 horses

95) There are 22 animals in the barn. Some are ducks and some are goats. There are 68 legs in all. How many of each animal are there?
   10 ducks and 12 goats

96) There are 22 animals in the field. Some are cows and some are geese. There are 80 legs in all. How many of each animal are in the field?
   4 geese and 18 cows

97) There are 16 animals in the barn. Some are ducks and some are pigs. There are 50 legs in all. How many of each animal are there?
   7 ducks and 9 pigs
98) A farmhouse shelters 13 animals. Some are sheep and some are chickens. Altogether there are 38 legs. How many of each animal are there?
   7 chickens and 6 sheep

99) There are 19 animals in the barn. Some are ducks and some are cows. There are 60 legs in all. How many of each animal are there?
   8 ducks and 11 cows

100) There are 27 animals in the barn. Some are chickens and some are pigs. There are 88 legs in all. How many of each animal are there?
    10 chickens and 17 pigs

101) Aliyah bought 6 writing utensils for a total of $18.60. Pens cost $4 and pencils cost $2.20. How many of each writing utensil did she buy?
    3 pens and 3 pencils

102) Nicole spent $344 on pairs of pants. Dress pants cost $62 and jeans cost $48. If she bought a total of 6 then how many of each kind did she buy?
    4 dress pants and 2 jeans

103) Heather bought 7 eating utensils for a total of $33. Spoons cost $3 and forks cost $6. How many of each eating utensil did she buy?
    3 spoons and 4 forks

104) The school store sells apples for $0.55 and pears for $0.85. On Friday they sold 9 pieces of fruit earning a total of $7.05. How many of each item did they sell?
    2 apples and 7 pears

105) There are 19 animals in the barn. Some are chickens and some are buffalo. There are 56 legs in all. How many of each animal are there?
    10 chickens and 9 buffalo

106) A farmhouse shelters 25 animals. Some are pigs and some are ducks. Altogether there are 84 legs. How many of each animal are there?
    8 ducks and 17 pigs

107) Wilbur bought 9 books for a total of $206.60. Math books cost $25 and English books cost $20.40. How many of each type of book did he buy?
    5 math books and 4 English books

108) There are 15 animals in the barn. Some are ducks and some are buffalo. There are 46 legs in all. How many of each animal are there?
    7 ducks and 8 buffalo

109) The school store sells highlighters for $0.25 and permanent markers for $1. On Friday they sold 9 of these items earning a total of $3.75. How many of each item did they sell?
    7 highlighters and 2 permanent markers

110) A farmhouse shelters 13 animals. Some are horses and some are chickens. Altogether there are 42 legs. How many of each animal are there?
    5 chickens and 8 horses

111) There are 16 animals in the field. Some are sheep and some are chickens. There are 46 legs in all. How many of each animal are in the field?
    9 chickens and 7 sheep
112) Scott spent $400 on books. Math books cost $58 and science books cost $71. If he bought a total of 6 then how many of each kind did he buy?
   
   2 math books and 4 science books

113) There are 14 animals in the field. Some are goats and some are ducks. There are 50 legs in all. How many of each animal are in the field?
   
   3 ducks and 11 goats

114) The school store sells apples for $0.15 and bananas for $1.20. On Monday they sold 10 pieces of fruit earning a total of $6.75. How many of each item did they sell?
   
   5 apples and 5 bananas

115) There are 23 animals in the barn. Some are geese and some are pigs. There are 80 legs in all. How many of each animal are there?
   
   6 geese and 17 pigs

116) There are 19 animals in the field. Some are oxen and some are geese. There are 70 legs in all. How many of each animal are in the field?
   
   3 geese and 16 oxen

117) A farmhouse shelters 19 animals. Some are horses and some are ducks. Altogether there are 72 legs. How many of each animal are there?
   
   2 ducks and 17 horses

118) A farmhouse shelters 21 animals. Some are goats and some are ducks. Altogether there are 74 legs. How many of each animal are there?
   
   5 ducks and 16 goats

119) There are 10 animals in the barn. Some are geese and some are sheep. There are 28 legs in all. How many of each animal are there?
   
   6 geese and 4 sheep

120) Heather bought 9 eating utensils for a total of $40.80. Spoons cost $4.70 and forks cost $4.20. How many of each eating utensil did she buy?
   
   6 spoons and 3 forks

121) There are 24 animals in the field. Some are cows and some are ducks. There are 80 legs in all. How many of each animal are in the field?
   
   8 ducks and 16 cows

122) The school store sells highlighters for $0.40 and permanent markers for $1.15. On Wednesday they sold 15 of these items earning a total of $11.25. How many of each item did they sell?
   
   8 highlighters and 7 permanent markers

123) Scott spent $23.40 on writing utensils. Pens cost $3.80 and pencils cost $2.40. If he bought a total of 8 then how many of each kind did he buy?
   
   3 pens and 5 pencils

124) The school cafeteria sells apples for $0.55 and pears for $0.95. On Monday they sold 18 pieces of fruit earning a total of $13.50. How many of each item did they sell?
   
   9 apples and 9 pears

125) The school store sells pears for $0.90 and oranges for $0.20. On Tuesday they sold 12 pieces of fruit earning a total of $9.40. How many of each item did they sell?
   
   10 pears and 2 oranges
126) Jill spent $559 on pairs of pants. Dress pants cost $97 and jeans cost $67. If she bought a total of 7 then how many of each kind did she buy?

3 dress pants and 4 jeans

127) The school store sells AAA batteries for $0.20 and nine-volt batteries for $1.05. On Wednesday they sold 15 batteries earning a total of $8.10. How many of each item did they sell?

9 AAA batteries and 6 nine-volt batteries

128) Lisa bought 7 shirts for a total of $145. Fancy shirts cost $25 and plain shirts cost $10. How many of each type of shirt did she buy?

5 fancy shirts and 2 plain shirts

129) Joe bought 11 writing utensils for a total of $15.60. Pens cost $1.80 and pencils cost $1.10. How many of each writing utensil did he buy?

5 pens and 6 pencils

130) There are 10 animals in the field. Some are oxen and some are chickens. There are 34 legs in all. How many of each animal are in the field?

3 chickens and 7 oxen

131) The school store sells correction fluid for $0.80 and correction tape for $1.10. On Friday they sold 10 of these items earning a total of $9.50. How many of each item did they sell?

5 correction fluid and 5 correction tape

132) There are 10 animals in the field. Some are buffalo and some are ducks. There are 36 legs in all. How many of each animal are in the field?

2 ducks and 8 buffalo

133) The school cafeteria sells apples and bananas. Apples cost $0.80 and bananas cost $0.25. On Thursday they sold 11 pieces of fruit earning a total of $6.05. How many of each item did they sell?

6 apples and 5 bananas

134) There are 21 animals in the field. Some are cows and some are geese. There are 78 legs in all. How many of each animal are in the field?

3 geese and 18 cows

135) The school cafeteria sells corn chips and potato chips. Corn chips cost $1.15 and potato chips cost $0.50. On Tuesday they sold 12 bags of chips earning a total of $10.55. How many of each item did they sell?

7 corn chips and 5 potato chips

136) Adam spent $46.30 on shirts. Tee shirts cost $6.50 and long sleeve shirts cost $6.90. If he bought a total of 7 then how many of each kind did he buy?

5 tee shirts and 2 long sleeve shirts

137) There are 25 animals in the barn. Some are geese and some are sheep. There are 88 legs in all. How many of each animal are there?

6 geese and 19 sheep

138) A farmhouse shelters 14 animals. Some are pigs and some are ducks. Altogether there are 48 legs. How many of each animal are there?

4 ducks and 10 pigs

139) There are 9 animals in the barn. Some are chickens and some are buffalo. There are 32 legs in all. How many of each animal are there?

2 chickens and 7 buffalo
140) Emily spent $79.60 on shirts. Tee shirts cost $6.60 and long sleeve shirts cost $8. If she bought a total of 11 then how many of each kind did she buy?
   6 tee shirts and 5 long sleeve shirts

141) The school store sells AAA batteries for $0.25 and nine-volt batteries for $0.40. On Wednesday they sold 12 batteries earning a total of $3.90. How many of each item did they sell?
   6 AAA batteries and 6 nine-volt batteries

142) The school store sells oranges for $0.20 and tangerines for $1.30. On Monday they sold 12 pieces of fruit earning a total of $13.40. How many of each item did they sell?
   2 oranges and 10 tangerines

143) A farmhouse shelters 19 animals. Some are horses and some are geese. Altogether there are 66 legs. How many of each animal are there?
   5 geese and 14 horses

144) There are 19 animals in the barn. Some are ducks and some are oxen. There are 58 legs in all. How many of each animal are there?
   9 ducks and 10 oxen

145) Jaidee spent $28.80 on writing utensils. Pens cost $4.60 and pencils cost $2.90. If she bought a total of 7 then how many of each kind did she buy?
   5 pens and 2 pencils

146) Danielle bought 6 books for a total of $145.20. Math books cost $21.90 and English books cost $26.50. How many of each type of book did she buy?
   3 math books and 3 English books

147) Perry bought 9 pairs of pants for a total of $611. Dress pants cost $84 and jeans cost $55. How many of each type of pants did he buy?
   4 dress pants and 5 jeans

148) The school store sells graph paper for $0.20 and lined paper for $0.65. On Monday they sold 5 pieces of paper earning a total of $1.90. How many of each item did they sell?
   3 graph paper and 2 lined paper

149) Beth spent $45.20 on shirts. Tee shirts cost $7 and long sleeve shirts cost $8.60. If she bought a total of 6 then how many of each kind did she buy?
   4 tee shirts and 2 long sleeve shirts

150) The school store sells pears for $0.75 and oranges for $0.95. On Friday they sold 12 pieces of fruit earning a total of $9.40. How many of each item did they sell?
   10 pears and 2 oranges

151) Kali bought 5 eating utensils for a total of $20.70. Spoons cost $3.50 and forks cost $5.10. How many of each eating utensil did she buy?
   3 spoons and 2 forks

152) There are 12 animals in the barn. Some are ducks and some are cows. There are 44 legs in all. How many of each animal are there?
   2 ducks and 10 cows

153) There are 16 animals in the field. Some are goats and some are ducks. There are 48 legs in all. How many of each animal are in the field?
   8 ducks and 8 goats
154) There are 14 animals in the field. Some are oxen and some are geese. There are 46 legs in all. How many of each animal are in the field?
   5 geese and 9 oxen

155) There are 5 animals in the barn. Some are geese and some are buffalo. There are 16 legs in all. How many of each animal are there?
   2 geese and 3 buffalo

156) There are 17 animals in the barn. Some are geese and some are goats. There are 52 legs in all. How many of each animal are there?
   8 geese and 9 goats

157) Abhasra spent $99.10 on shirts. Fancy shirts cost $26.30 and plain shirts cost $9.30. If she bought a total of 7 then how many of each kind did she buy?
   2 fancy shirts and 5 plain shirts

158) Sumalee bought 10 writing utensils for a total of $15.20. Pens cost $1.60 and pencils cost $1.40. How many of each writing utensil did she buy?
   6 pens and 4 pencils

159) DeShawn spent $169.50 on shirts. Fancy shirts cost $25.50 and plain shirts cost $14. If he bought a total of 8 then how many of each kind did he buy?
   5 fancy shirts and 3 plain shirts

160) There are 22 animals in the barn. Some are chickens and some are goats. There are 78 legs in all. How many of each animal are there?
   5 chickens and 17 goats

161) The school store sells corn chips for $0.45 and potato chips for $0.50. On Tuesday they sold 10 bags of chips earning a total of $4.90. How many of each item did they sell?
   2 corn chips and 8 potato chips

162) A farmhouse shelters 17 animals. Some are sheep and some are ducks. Altogether there are 62 legs. How many of each animal are there?
   3 ducks and 14 sheep

163) Aliyah bought 10 eating utensils for a total of $35.60. Spoons cost $4.20 and forks cost $2.60. How many of each eating utensil did she buy?
   6 spoons and 4 forks

164) A farmhouse shelters 24 animals. Some are cows and some are ducks. Altogether there are 82 legs. How many of each animal are there?
   7 ducks and 17 cows

165) Anjali spent $375 on books. Math books cost $59 and science books cost $66. If she bought a total of 6 then how many of each kind did she buy?
   3 math books and 3 science books

166) There are 23 animals in the barn. Some are geese and some are goats. There are 84 legs in all. How many of each animal are there?
   4 geese and 19 goats

167) The school store sells pencils for $0.75 and pens for $0.95. On Tuesday they sold 20 writing utensils earning a total of $17. How many of each item did they sell?
   10 pencils and 10 pens
168) Bill spent $582 on pairs of pants. Dress pants cost $68 and jeans cost $58. If he bought a total of 9 then how many of each kind did he buy?
6 dress pants and 3 jeans

169) There are 25 animals in the field. Some are oxen and some are ducks. There are 90 legs in all. How many of each animal are in the field?
5 ducks and 20 oxen

170) The school store sells pears for $0.30 and oranges for $0.65. On Friday they sold 9 pieces of fruit earning a total of $5.15. How many of each item did they sell?
2 pears and 7 oranges

171) There are 8 animals in the field. Some are pigs and some are geese. There are 28 legs in all. How many of each animal are in the field?
2 geese and 6 pigs

172) There are 13 animals in the barn. Some are geese and some are horses. There are 38 legs in all. How many of each animal are there?
7 geese and 6 horses

173) The school cafeteria sells oranges and tangerines. Oranges cost $0.60 and tangerines cost $0.55. On Tuesday they sold 9 pieces of fruit earning a total of $5.15. How many of each item did they sell?
4 oranges and 5 tangerines

174) The school store sells apples and pears. Apples cost $1.20 and pears cost $0.65. On Wednesday they sold 11 pieces of fruit earning a total of $10.45. How many of each item did they sell?
6 apples and 5 pears

175) A farmhouse shelters 29 animals. Some are horses and some are ducks. Altogether there are 96 legs. How many of each animal are there?
10 ducks and 19 horses

176) There are 16 animals in the barn. Some are geese and some are sheep. There are 44 legs in all. How many of each animal are there?
10 geese and 6 sheep

177) The school store sells correction fluid and correction tape. Correction fluid cost $0.75 and correction tape cost $0.25. On Friday they sold 7 of these items earning a total of $3.75. How many of each item did they sell?
4 correction fluid and 3 correction tape

178) Ted bought 6 shirts for a total of $80.80. Fancy shirts cost $20 and plain shirts cost $10.20. How many of each type of shirt did he buy?
2 fancy shirts and 4 plain shirts

179) Jessica spent $29 on writing utensils. Pens cost $4.10 and pencils cost $2.10. If she bought a total of 10 then how many of each kind did she buy?
4 pens and 6 pencils

180) There are 13 animals in the barn. Some are ducks and some are cows. There are 34 legs in all. How many of each animal are there?
9 ducks and 4 cows

181) There are 14 animals in the barn. Some are geese and some are pigs. There are 42 legs in all. How many of each animal are there?
7 geese and 7 pigs
182) Shanice spent $209.40 on books. Math books cost $27.80 and English books cost $25.20. If she bought a total of 8 then how many of each kind did she buy?
3 math books and 5 English books

183) There are 17 animals in the field. Some are oxen and some are ducks. There are 50 legs in all. How many of each animal are in the field?
9 ducks and 8 oxen

184) There are 16 animals in the field. Some are buffalo and some are ducks. There are 54 legs in all. How many of each animal are in the field?
5 ducks and 11 buffalo

185) The school store sells oranges for $0.50 and tangerines for $0.90. On Thursday they sold 16 pieces of fruit earning a total of $11.60. How many of each item did they sell?
7 oranges and 9 tangerines

186) Jill spent $76.40 on shirts. Tee shirts cost $6.60 and long sleeve shirts cost $10. If she bought a total of 9 then how many of each kind did she buy?
4 tee shirts and 5 long sleeve shirts

187) A farmhouse shelters 11 animals. Some are goats and some are ducks. Altogether there are 38 legs. How many of each animal are there?
3 ducks and 8 goats

188) Joe bought 8 books for a total of $180.60. Math books cost $23.20 and English books cost $20.70. How many of each type of book did he buy?
6 math books and 2 English books

189) Rob spent $528 on books. Math books cost $57 and science books cost $60. If he bought a total of 9 then how many of each kind did he buy?
4 math books and 5 science books

190) The school cafeteria sells oranges for $0.65 and tangerines for $0.40. On Friday they sold 13 pieces of fruit earning a total of $7.20. How many of each item did they sell?
8 oranges and 5 tangerines

191) A farmhouse shelters 9 animals. Some are cows and some are ducks. Altogether there are 26 legs. How many of each animal are there?
5 ducks and 4 cows

192) The school store sells apples for $0.75 and bananas for $0.70. On Wednesday they sold 14 pieces of fruit earning a total of $10. How many of each item did they sell?
4 apples and 10 bananas

193) The school store sells correction fluid and correction tape. Correction fluid cost $0.30 and correction tape cost $0.60. On Tuesday they sold 17 of these items earning a total of $8.10. How many of each item did they sell?
7 correction fluid and 10 correction tape

194) A farmhouse shelters 26 animals. Some are buffalo and some are chickens. Altogether there are 86 legs. How many of each animal are there?
9 chickens and 17 buffalo

195) Eduardo bought 6 eating utensils for a total of $19.50. Spoons cost $3 and forks cost $3.50. How many of each eating utensil did he buy?
3 spoons and 3 forks
196) The school store sells correction fluid and correction tape. Correction fluid cost $1.20 and correction tape cost $0.70. On Wednesday they sold 10 of these items earning a total of $9.50. How many of each item did they sell?
5 correction fluid and 5 correction tape

197) The school store sells highlighters and permanent markers. Highlighters cost $0.60 and permanent markers cost $0.20. On Friday they sold 16 of these items earning a total of $6. How many of each item did they sell?
7 highlighters and 9 permanent markers

198) Heather bought 10 shirts for a total of $66. Tee shirts cost $7.50 and long sleeve shirts cost $5.70. How many of each type of shirt did she buy?
5 tee shirts and 5 long sleeve shirts

199) There are 16 animals in the field. Some are goats and some are geese. There are 52 legs in all. How many of each animal are in the field?
6 geese and 10 goats

200) A farmhouse shelters 12 animals. Some are sheep and some are ducks. Altogether there are 30 legs. How many of each animal are there?
9 ducks and 3 sheep

201) A class used cars and buses to go on a field trip. They used 8 vehicles to go on the trip. Each car holds 5 students and each bus holds 60 students. If 150 students went on the trip then how many of each type of vehicle did the class use?
6 cars and 2 buses

202) A farmhouse shelters 19 animals. Some are cows and some are geese. Altogether there are 58 legs. How many of each animal are there?
9 geese and 10 cows

203) A class used cars and buses to go on a field trip. They used 12 vehicles to go on the trip. Each car holds 3 students and each bus holds 60 students. If 492 students went on the trip then how many of each type of vehicle did the class use?
4 cars and 8 buses

204) All 340 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 40 students each. How many of each type of vehicle did they use if there were 12 vehicles total?
4 cars and 8 buses

205) There are 20 animals in the barn. Some are ducks and some are sheep. There are 74 legs in all. How many of each animal are there?
3 ducks and 17 sheep

206) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 9 vehicles to go on the trip. Each car holds 5 students and each van holds 9 students. If 73 students went on the trip then how many of each type of vehicle did the class use?
2 cars and 7 vans

207) Danielle bought 8 eating utensils for a total of $31.60. Spoons cost $2.80 and forks cost $5.10. How many of each eating utensil did she buy?
4 spoons and 4 forks

208) A farmhouse shelters 23 animals. Some are horses and some are chickens. Altogether there are 82 legs. How many of each animal are there?
5 chickens and 18 horses
209) A class of 160 students went on a field trip. They took 10 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 5 students and each bus holds 60 students.

8 cars and 2 buses

210) Aliyah bought 11 shirts for a total of $206.90. Fancy shirts cost $26.50 and plain shirts cost $12.40. How many of each type of shirt did she buy?

5 fancy shirts and 6 plain shirts

211) The school store sells correction fluid for $0.30 and correction tape for $0.25. On Wednesday they sold 12 of these items earning a total of $3.10. How many of each item did they sell?

2 correction fluid and 10 correction tape

212) Kali spent $528 on pairs of pants. Dress pants cost $64 and jeans cost $48. If she bought a total of 9 then how many of each kind did she buy?

6 dress pants and 3 jeans

213) There are 26 animals in the field. Some are buffalo and some are ducks. There are 88 legs in all. How many of each animal are in the field?

8 ducks and 18 buffalo

214) A class used cars and buses to go on a field trip. They used 14 vehicles to go on the trip. Each car holds 5 students and each bus holds 20 students. If 175 students went on the trip then how many of each type of vehicle did the class use?

7 cars and 7 buses

215) The school store sells graph paper and lined paper. Graph paper cost $1 and lined paper cost $1.30. On Friday they sold 15 pieces of paper earning a total of $17.10. How many of each item did they sell?

8 graph paper and 7 lined paper

216) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 7 vehicles to go on the trip. Each car holds 4 students and each van holds 13 students. If 46 students went on the trip then how many of each type of vehicle did the class use?

5 cars and 2 vans

217) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 5 students and each van holds 13 students. If 108 students went on the trip then how many of each type of vehicle did the class use?

6 cars and 6 vans

218) The school store sells graph paper and lined paper. Graph paper cost $0.25 and lined paper cost $0.65. On Wednesday they sold 16 pieces of paper earning a total of $6.40. How many of each item did they sell?

10 graph paper and 6 lined paper

219) There are 6 animals in the barn. Some are ducks and some are oxen. There are 18 legs in all. How many of each animal are there?

3 ducks and 3 oxen

220) The school store sells pencil sharpeners for $0.25 and erasers for $0.50. On Tuesday they sold 14 of these items earning a total of $5.25. How many of each item did they sell?

7 pencil sharpeners and 7 erasers

221) A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 9 students and each bus holds 30 students. If 186 students went on the trip then how many of each type of vehicle did the class use?

4 vans and 5 buses
222) There are 29 animals in the barn. Some are geese and some are horses. There are 98 legs in all. How many of each animal are there?
9 geese and 20 horses

223) All 365 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 55 students each. How many of each type of vehicle did they use if there were 13 vehicles total?
7 cars and 6 buses

224) There are 23 animals in the field. Some are buffalo and some are ducks. There are 86 legs in all. How many of each animal are in the field?
3 ducks and 20 buffalo

225) All 255 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 60 students each. How many of each type of vehicle did they use if there were 7 vehicles total?
3 cars and 4 buses

226) There are 17 animals in the barn. Some are geese and some are cows. There are 58 legs in all. How many of each animal are there?
5 geese and 12 cows

227) All 120 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 6 vehicles total?
3 cars and 3 buses

228) There are 14 animals in the barn. Some are chickens and some are pigs. There are 44 legs in all. How many of each animal are there?
6 chickens and 8 pigs

229) A class used cars and buses to go on a field trip. They used 10 vehicles to go on the trip. Each car holds 4 students and each bus holds 15 students. If 95 students went on the trip then how many of each kind did the class use?
5 cars and 5 buses

230) A farmhouse shelters 16 animals. Some are oxen and some are chickens. Altogether there are 48 legs. How many of each animal are there?
8 chickens and 8 oxen

231) The school store sells highlighters and permanent markers. Highlighters cost $0.85 and permanent markers cost $0.60. On Thursday they sold 17 of these items earning a total of $12.45. How many of each item did they sell?
9 highlighters and 8 permanent markers

232) Bill spent $164 on shirts. Fancy shirts cost $29.60 and plain shirts cost $11.40. If he bought a total of 8 then how many of each kind did he buy?
4 fancy shirts and 4 plain shirts

233) The school cafeteria sells oranges for $1.25 and tangerines for $0.95. On Thursday they sold 13 pieces of fruit earning a total of $13.55. How many of each item did they sell?
4 oranges and 9 tangerines

234) There are 19 animals in the barn. Some are ducks and some are goats. There are 56 legs in all. How many of each animal are there?
10 ducks and 9 goats
235) Asanji bought 6 shirts for a total of $103.40. Fancy shirts cost $20.60 and plain shirts cost $10.50. How many of each type of shirt did he buy?
   4 fancy shirts and 2 plain shirts

236) Mofor bought 8 eating utensils for a total of $42.00. Spoons cost $5.60 and forks cost $4.20. How many of each eating utensil did he buy?
   6 spoons and 2 forks

237) A farmhouse shelters 14 animals. Some are oxen and some are ducks. Altogether there are 42 legs. How many of each animal are there?
   7 ducks and 7 oxen

238) A class of 285 students went on a field trip. They took 9 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 5 students and each bus hold 45 students.
   3 cars and 6 buses

239) The school store sells pencils and pens. Pencils cost $1 and pens cost $0.30. On Monday they sold 6 writing utensils earning a total of $3.90. How many of each item did they sell?
   3 pencils and 3 pens

240) The school cafeteria sells apples for $1.30 and bananas for $0.25. On Thursday they sold 11 pieces of fruit earning a total of $12.20. How many of each item did they sell?
   9 apples and 2 bananas

241) All 484 students in the Math Club went on a field trip. Some students rode in vans which hold 11 students each and some students rode in buses which hold 55 students each. How many of each type of vehicle did they use if there were 12 vehicles total?
   4 vans and 8 buses

242) Jacob spent $52.50 on eating utensils. Spoons cost $5.70 and forks cost $5.90. If he bought a total of 9 then how many of each kind did he buy?
   3 spoons and 6 forks

243) A class used vans and buses to go on a field trip. They used 10 vehicles to go on the trip. Each van holds 9 students and each bus holds 35 students. If 272 students went on the trip then how many of each type of vehicle did the class use?
   3 vans and 7 buses

244) The school store sells pears for $1.20 and oranges for $0.70. On Friday they sold 10 pieces of fruit earning a total of $9. How many of each item did they sell?
   4 pears and 6 oranges

245) A farmhouse shelters 14 animals. Some are oxen and some are ducks. Altogether there are 50 legs. How many of each animal are there?
   3 ducks and 11 oxen

246) All 338 students in the Math Club went on a field trip. Some students rode in cars which hold 4 students each and some students rode in buses which hold 55 students each. How many of each type of vehicle did they use if there were 8 vehicles total?
   2 cars and 6 buses

247) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 14 vehicles to go on the trip. Each car holds 5 students and each van holds 8 students. If 88 students went on the trip then how many of each type of vehicle did the class use?
   8 cars and 6 vans
248) There are 16 animals in the field. Some are goats and some are ducks. There are 54 legs in all. How many of each animal are in the field?
   5 ducks and 11 goats

249) All 129 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 30 students each. How many of each type of vehicle did they use if there were 7 vehicles total?
   3 cars and 4 buses

250) All 83 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in vans which hold 8 students each. How many of each type of vehicle did they use if there were 13 vehicles total?
   7 cars and 6 vans

251) There are 19 animals in the barn. Some are chickens and some are cows. There are 60 legs in all. How many of each animal are there?
   8 chickens and 11 cows

252) All 295 students in the Math Club went on a field trip. Some students rode in vans which hold 11 students each and some students rode in buses which hold 60 students each. How many of each type of vehicle did they use if there were 9 vehicles total?
   5 vans and 4 buses

253) The school store sells AAA batteries for $0.40 and nine-volt batteries for $1.30. On Wednesday they sold 12 batteries earning a total of $13.80. How many of each item did they sell?
   2 AAA batteries and 10 nine-volt batteries

254) A farmhouse shelters 20 animals. Some are sheep and some are geese. Altogether there are 76 legs. How many of each animal are there?
   2 geese and 18 sheep

255) A class of 216 students went on a field trip. They took 12 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 6 students and each bus hold 30 students.
   6 vans and 6 buses

256) Julia bought 7 pairs of pants for a total of $516. Dress pants cost $63 and jeans cost $88. How many of each type of pants did she buy?
   4 dress pants and 3 jeans

257) A class used cars and buses to go on a field trip. They used 11 vehicles to go on the trip. Each car holds 5 students and each bus holds 40 students. If 195 students went on the trip then how many of each type of vehicle did the class use?
   7 cars and 4 buses

258) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 9 vehicles to go on the trip. Each car holds 5 students and each van holds 10 students. If 80 students went on the trip then how many of each type of vehicle did the class use?
   2 cars and 7 vans

259) The school store sells oranges and tangerines. Oranges cost $0.35 and tangerines cost $1.05. On Tuesday they sold 10 pieces of fruit earning a total of $8.40. How many of each item did they sell?
   3 oranges and 7 tangerines

260) Eduardo spent $66.80 on shirts. Tee shirts cost $2.60 and long sleeve shirts cost $12.80. If he bought a total of 10 then how many of each kind did he buy?
   6 tee shirts and 4 long sleeve shirts
261)  There are 21 animals in the field. Some are oxen and some are ducks. There are 66 legs in all. How many of each animal are in the field?
   9 ducks and 12 oxen

262)  There are 11 animals in the barn. Some are geese and some are goats. There are 38 legs in all. How many of each animal are there?
   3 geese and 8 goats

263)  A class of 220 students went on a field trip. They took 9 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 4 students and each bus hold 50 students.
   5 cars and 4 buses

264)  The school cafeteria sells pears and oranges. Pears cost $1.25 and oranges cost $1.05. On Wednesday they sold 14 pieces of fruit earning a total of $16.30. How many of each item did they sell?
   8 pears and 6 oranges

265)  A class used cars and buses to go on a field trip. They used 10 vehicles to go on the trip. Each car holds 5 students and each bus holds 30 students. If 100 students went on the trip then how many of each type of vehicle did the class use?
   8 cars and 2 buses

266)  There are 10 animals in the barn. Some are chickens and some are sheep. There are 30 legs in all. How many of each animal are there?
   5 chickens and 5 sheep

267)  The school store sells apples and bananas. Apples cost $0.55 and bananas cost $0.85. On Monday they sold 17 pieces of fruit earning a total of $12.05. How many of each item did they sell?
   8 apples and 9 bananas

268)  There are 10 animals in the barn. Some are geese and some are pigs. There are 24 legs in all. How many of each animal are there?
   8 geese and 2 pigs

269)  A class of 52 students went on a field trip. They took 8 vehicles, some cars and some vans. Find the number of cars and the number of vans they took if each car holds 5 students and each van hold 11 students.
   6 cars and 2 vans

270)  A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 5 students and each van holds 11 students. If 102 students went on the trip then how many of each type of vehicle did the class use?
   5 cars and 7 vans

271)  There are 12 animals in the barn. Some are geese and some are oxen. There are 28 legs in all. How many of each animal are there?
   10 geese and 2 oxen

272)  The school store sells apples and pears. Apples cost $0.15 and pears cost $0.30. On Tuesday they sold 13 pieces of fruit earning a total of $3. How many of each item did they sell?
   6 apples and 7 pears

273)  There are 7 animals in the barn. Some are ducks and some are cows. There are 20 legs in all. How many of each animal are there?
   4 ducks and 3 cows
274) All 110 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 15 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

4 cars and 6 buses

275) There are 6 animals in the field. Some are pigs and some are geese. There are 16 legs in all. How many of each animal are in the field?

4 geese and 2 pigs

276) Rob spent $488 on books. Math books cost $52 and science books cost $56. If he bought a total of 9 then how many of each kind did he buy?

4 math books and 5 science books

277) A farmhouse shelters 16 animals. Some are oxen and some are chickens. Altogether there are 50 legs. How many of each animal are there?

7 chickens and 9 oxen

278) The school store sells pears for $0.65 and oranges for $1.10. On Thursday they sold 12 pieces of fruit earning a total of $9.15. How many of each item did they sell?

9 pears and 3 oranges

279) Shreya spent $83.60 on shirts. Fancy shirts cost $20.80 and plain shirts cost $10.50. If she bought a total of 6 then how many of each kind did she buy?

2 fancy shirts and 4 plain shirts

280) The school cafeteria sells corn chips and potato chips. Corn chips cost $0.95 and potato chips cost $1.20. On Thursday they sold 8 bags of chips earning a total of $8.10. How many of each item did they sell?

6 corn chips and 2 potato chips

281) A farmhouse shelters 18 animals. Some are goats and some are chickens. Altogether there are 54 legs. How many of each animal are there?

9 chickens and 9 goats

282) A farmhouse shelters 13 animals. Some are buffalo and some are geese. Altogether there are 42 legs. How many of each animal are there?

5 geese and 8 buffalo

283) Gabriella spent $62.50 on shirts. Tee shirts cost $5.30 and long sleeve shirts cost $12. If she bought a total of 8 then how many of each kind did she buy?

5 tee shirts and 3 long sleeve shirts

284) The school store sells AAA batteries and nine-volt batteries. AAA batteries cost $0.75 and nine-volt batteries cost $0.30. On Friday they sold 14 batteries earning a total of $8.25. How many of each item did they sell?

9 AAA batteries and 5 nine-volt batteries

285) All 280 students in the Math Club went on a field trip. Some students rode in vans which hold 7 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 12 vehicles total?

5 vans and 7 buses

286) Shanice bought 4 books for a total of $260. Math books cost $62 and science books cost $68. How many of each type of book did she buy?

2 math books and 2 science books
287) The school store sells correction fluid for $0.70 and correction tape for $0.90. On Thursday they sold 11 of these items earning a total of $8.90. How many of each item did they sell?

5 correction fluid and 6 correction tape

288) All 165 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 30 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

5 cars and 5 buses

289) Jill spent $506 on pairs of pants. Dress pants cost $64 and jeans cost $61. If she bought a total of 8 then how many of each kind did she buy?

6 dress pants and 2 jeans

290) A class of 290 students went on a field trip. They took 13 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 5 students and each bus hold 50 students.

8 cars and 5 buses

291) A class of 200 students went on a field trip. They took 8 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 7 students and each bus hold 55 students.

5 vans and 3 buses

292) There are 14 animals in the field. Some are cows and some are geese. There are 36 legs in all. How many of each animal are in the field?

10 geese and 4 cows

293) A class of 109 students went on a field trip. They took 5 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 13 students and each bus hold 35 students.

3 vans and 2 buses

294) The school store sells highlighters and permanent markers. Highlighters cost $0.85 and permanent markers cost $0.25. On Wednesday they sold 10 of these items earning a total of $7.30. How many of each item did they sell?

8 highlighters and 2 permanent markers

295) A farmhouse shelters 16 animals. Some are sheep and some are geese. Altogether there are 56 legs. How many of each animal are there?

4 geese and 12 sheep

296) All 40 students in the Math Club went on a field trip. Some students rode in cars which hold 5 students each and some students rode in buses which hold 15 students each. How many of each type of vehicle did they use if there were 4 vehicles total?

2 cars and 2 buses

297) There are 18 animals in the barn. Some are chickens and some are horses. There are 60 legs in all. How many of each animal are there?

6 chickens and 12 horses

298) The school store sells graph paper and lined paper. Graph paper cost $1.25 and lined paper cost $0.75. On Thursday they sold 13 pieces of paper earning a total of $14.75. How many of each item did they sell?

10 graph paper and 3 lined paper
299) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 16 vehicles to go on the trip. Each car holds 5 students and each van holds 13 students. If 144 students went on the trip then how many of each type of vehicle did the class use?
8 cars and 8 vans

300) A farmhouse shelters 28 animals. Some are buffalo and some are chickens. Altogether there are 94 legs. How many of each animal are there?
9 chickens and 19 buffalo

301) Danielle'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 75 books per day. Altogether Danielle has 18 printing presses. If she can print 1200 books in a day then how many of each press does she have?
10 of Model A and 8 of Model B

302) Kali bought 8 books for a total of $578. Math books cost $76 and science books cost $70. How many of each type of book did she buy?
3 math books and 5 science books

303) The school store sells pencils and pens. Pencils cost $0.30 and pens cost $0.60. On Wednesday they sold 10 writing utensils earning a total of $4.80. How many of each item did they sell?
4 pencils and 6 pens

304) At Ashley's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 45 books per day. The company owns 11 total printing presses and this allows them to print 540 books per day. How many of each type of press do they have?
3 of Model A and 8 of Model B

305) Bill spent $159.60 on shirts. Fancy shirts cost $29.10 and plain shirts cost $10.80. If he bought a total of 8 then how many of each kind did he buy?
4 fancy shirts and 4 plain shirts

306) At Shanice'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 65 books per day. The company owns 12 total printing presses and this allows them to print 800 books per day. How many of each type of press do they have?
4 of Model A and 8 of Model B

307) Eugene'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 60 books per day. Altogether Eugene has 13 printing presses. If he can print 840 books in a day then how many of each press does he have?
6 of Model A and 7 of Model B

308) A farmhouse shelters 18 animals. Some are buffalo and some are geese. Altogether there are 64 legs. How many of each animal are there?
4 geese and 14 buffalo

309) The school cafeteria sells oranges and tangerines. Oranges cost $1.05 and tangerines cost $0.90. On Monday they sold 14 pieces of fruit earning a total of $14.10. How many of each item did they sell?
10 oranges and 4 tangerines

310) A class used cars and buses to go on a field trip. They used 12 vehicles to go on the trip. Each car holds 3 students and each bus holds 55 students. If 348 students went on the trip then how many of each type of vehicle did the class use?
6 cars and 6 buses

311) Kim spent $465 on books. Math books cost $75 and science books cost $55. If she bought a total of 7 then how many of each kind did she buy?
4 math books and 3 science books
312) Jimmy'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 75 books per day. Altogether Jimmy has 11 printing presses. If he can print 750 books in a day then how many of each press does he have?

3 of Model A and 8 of Model B

313) All 165 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 30 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

5 cars and 5 buses

314) A farmhouse shelters 19 animals. Some are goats and some are ducks. Altogether there are 70 legs. How many of each animal are there?

3 ducks and 16 goats

315) There are 22 animals in the field. Some are sheep and some are geese. There are 82 legs in all. How many of each animal are in the field?

3 geese and 19 sheep

316) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 6 vehicles to go on the trip. Each car holds 3 students and each van holds 13 students. If 48 students went on the trip then how many of each type of vehicle did the class use?

3 cars and 3 vans

317) A farmhouse shelters 10 animals. Some are cows and some are geese. Altogether there are 28 legs. How many of each animal are there?

6 geese and 4 cows

318) At Beth'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 35 books per day. The company owns 10 total printing presses and this allows them to print 455 books per day. How many of each type of press do they have?

7 of Model A and 3 of Model B

319) A class used vans and buses to go on a field trip. They used 6 vehicles to go on the trip. Each van holds 6 students and each bus holds 40 students. If 138 students went on the trip then how many of each type of vehicle did the class use?

3 vans and 3 buses

320) There are 12 animals in the barn. Some are geese and some are sheep. There are 32 legs in all. How many of each animal are there?

8 geese and 4 sheep

321) At Lisa'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 55 books per day. The company owns 12 total printing presses and this allows them to print 610 books per day. How many of each type of press do they have?

10 of Model A and 2 of Model B

322) All 46 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 20 students each. How many of each type of vehicle did they use if there were 4 vehicles total?

2 cars and 2 buses

323) A farmhouse shelters 6 animals. Some are horses and some are ducks. Altogether there are 20 legs. How many of each animal are there?

2 ducks and 4 horses
324) Matt'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 75 books per day. Altogether Matt has 5 printing presses. If he can print 330 books in a day then how many of each press does he have?

3 of Model A and 2 of Model B

325) Jill spent $636 on books. Math books cost $76 and science books cost $64. If she bought a total of 9 then how many of each kind did she buy?

5 math books and 4 science books

326) There are 17 animals in the field. Some are sheep and some are chickens. There are 58 legs in all. How many of each animal are in the field?

5 chickens and 12 sheep

327) At Sumalee'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 45 books per day. The company owns 15 total printing presses and this allows them to print 850 books per day. How many of each type of press do they have?

5 of Model A and 10 of Model B

328) Jose bought 5 writing utensils for a total of $9.60. Pens cost $2.40 and pencils cost $1.20. How many of each writing utensil did he buy?

3 pens and 2 pencils

329) The school store sells pears and oranges. Pears cost $0.55 and oranges cost $0.95. On Wednesday they sold 16 pieces of fruit earning a total of $12.40. How many of each item did they sell?

7 pears and 9 oranges

330) At Arjun'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 65 books per day. The company owns 18 total printing presses and this allows them to print 1210 books per day. How many of each type of press do they have?

8 of Model A and 10 of Model B

331) Kayla bought 5 writing utensils for a total of $11.40. Pens cost $2.70 and pencils cost $2. How many of each writing utensil did she buy?

2 pens and 3 pencils

332) Adam'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 Adam has 12 printing presses. If he can print 600 books in a day then how many of each press does he have?

6 of Model A and 6 of Model B

333) A class used cars and buses to go on a field trip. They used 12 vehicles to go on the trip. Each car holds 4 students and each bus holds 50 students. If 416 students went on the trip then how many of each type of vehicle did the class use?

4 cars and 8 buses

334) There are 18 animals in the field. Some are oxen and some are geese. There are 60 legs in all. How many of each animal are in the field?

6 geese and 12 oxen

335) Eduardo spent $48.40 on shirts. Tee shirts cost $6.70 and long sleeve shirts cost $10.80. If he bought a total of 6 then how many of each kind did he buy?

4 tee shirts and 2 long sleeve shirts

336) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 10 vehicles to go on the trip. Each car holds 4 students and each van holds 9 students. If 75 students went on the trip then how many of each type of vehicle did the class use?

3 cars and 7 vans
337) A class of 198 students went on a field trip. They took 13 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 6 students and each bus holds 30 students.

8 vans and 5 buses

338) The school store sells correction fluid for $0.75 and correction tape for $0.45. On Monday they sold 13 of these items earning a total of $8.85. How many of each item did they sell?

10 correction fluid and 3 correction tape

339) A class used vans and buses to go on a field trip. They used 8 vehicles to go on the trip. Each van holds 9 students and each bus holds 55 students. If 348 students went on the trip then how many of each type of vehicle did the class use?

2 vans and 6 buses

340) There are 16 animals in the field. Some are buffalo and some are geese. There are 46 legs in all. How many of each animal are in the field?

9 geese and 7 buffalo

341) The school store sells pencils and pens. Pencils cost $0.45 and pens cost $1. On Tuesday they sold 14 writing utensils earning a total of $10.15. How many of each item did they sell?

7 pencils and 7 pens

342) All 196 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 11 vehicles total?

7 cars and 5 buses

343) There are 16 animals in the barn. Some are ducks and some are pigs. There are 60 legs in all. How many of each animal are there?

2 ducks and 14 pigs

344) At Jasmine'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 55 books per day. The company owns 8 total printing presses and this allows them to print 485 books per day. How many of each type of press do they have?

3 of Model A and 5 of Model B

345) All 81 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 15 students each. How many of each type of vehicle did they use if there were 11 vehicles total?

7 cars and 4 buses

346) Maria'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 75 books per day. Altogether Maria has 10 printing presses. If she can print 780 books in a day then how many of each press does she have?

6 of Model A and 4 of Model B

347) There are 21 animals in the barn. Some are chickens and some are goats. There are 70 legs in all. How many of each animal are there?

7 chickens and 14 goats

348) The school store sells AAA batteries for $0.25 and nine-volt batteries for $1.30. On Thursday they sold 16 batteries earning a total of $10.30. How many of each item did they sell?

10 AAA batteries and 6 nine-volt batteries

349) Ted'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 45 books per day. Altogether Ted has 13 printing presses. If he can print 900 books in a day then how many of each press does he have?

9 of Model A and 4 of Model B
350) There are 14 animals in the barn. Some are geese and some are oxen. There are 36 legs in all. How many of each animal are there?

10 geese and 4 oxen

351) The school store sells correction fluid and correction tape. Correction fluid cost $0.20 and correction tape cost $0.70. On Friday they sold 12 of these items earning a total of $5.90. How many of each item did they sell?

5 correction fluid and 7 correction tape

352) Anjali spent $80.70 on shirts. Fancy shirts cost $20.30 and plain shirts cost $9.90. If she bought a total of 5 then how many of each kind did she buy?

3 fancy shirts and 2 plain shirts

353) At Shawna'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 65 books per day. The company owns 5 total printing presses and this allows them to print 275 books per day. How many of each type of press do they have?

2 of Model A and 3 of Model B

354) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 5 students and each van holds 12 students. If 102 students went on the trip then how many of each type of vehicle did the class use?

6 cars and 6 vans

355) Beth'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 35 books per day. Altogether Beth has 8 printing presses. If she can print 405 books in a day then how many of each press does she have?

5 of Model A and 3 of Model B

356) The school store sells graph paper and lined paper. Graph paper cost $0.20 and lined paper cost $0.30. On Thursday they sold 7 pieces of paper earning a total of $1.60. How many of each item did they sell?

5 graph paper and 2 lined paper

357) A class of 108 students went on a field trip. They took 4 vehicles, some cars and some buses. Find the number of cars and the number of buses they took if each car holds 4 students and each bus hold 50 students.

2 cars and 2 buses

358) All 138 students in the Math Club went on a field trip. Some students rode in vans which hold 11 students each and some students rode in buses which hold 25 students each. How many of each type of vehicle did they use if there were 10 vehicles total?

8 vans and 2 buses

359) Krystal bought 7 books for a total of $536. Math books cost $80 and science books cost $72. How many of each type of book did she buy?

4 math books and 3 science books

360) A class of 246 students went on a field trip. They took 10 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 9 students and each bus hold 35 students.

4 vans and 6 buses

361) A class used vans and buses to go on a field trip. They used 15 vehicles to go on the trip. Each van holds 9 students and each bus holds 55 students. If 503 students went on the trip then how many of each type of vehicle did the class use?

7 vans and 8 buses
362) There are 19 animals in the field. Some are goats and some are ducks. There are 72 legs in all. How many of each animal are in the field?
   2 ducks and 17 goats

363) At Heather'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 50 books per day. The company owns 7 total printing presses and this allows them to print 470 books per day. How many of each type of press do they have?
   4 of Model A and 3 of Model B

364) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 13 vehicles to go on the trip. Each car holds 4 students and each van holds 11 students. If 101 students went on the trip then how many of each type of vehicle did the class use?
   6 cars and 7 vans

365) A farmhouse shelters 10 animals. Some are cows and some are ducks. Altogether there are 30 legs. How many of each animal are there?
   5 ducks and 5 cows

366) At Kali'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 13 total printing presses and this allows them to print 640 books per day. How many of each type of press do they have?
   5 of Model A and 8 of Model B

367) All 82 students in the Math Club went on a field trip. Some students rode in cars which hold 4 students each and some students rode in vans which hold 11 students each. How many of each type of vehicle did they use if there were 10 vehicles total?
   4 cars and 6 vans

368) There are 13 animals in the field. Some are sheep and some are chickens. There are 36 legs in all. How many of each animal are in the field?
   8 chickens and 5 sheep

369) At Shanice'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 75 books per day. The company owns 15 total printing presses and this allows them to print 1165 books per day. How many of each type of press do they have?
   8 of Model A and 7 of Model B

370) A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 11 students and each bus holds 40 students. If 244 students went on the trip then how many of each type of vehicle did the class use?
   4 vans and 5 buses

371) There are 15 animals in the barn. Some are geese and some are horses. There are 40 legs in all. How many of each animal are there?
   10 geese and 5 horses

372) Micaela'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 45 books per day. Altogether Micaela has 8 printing presses. If she can print 370 books in a day then how many of each press does she have?
   2 of Model A and 6 of Model B

373) Lisa spent $18.30 on writing utensils. Pens cost $2.50 and pencils cost $1.10. If she bought a total of 9 then how many of each kind did she buy?
   6 pens and 3 pencils
374) There are 16 animals in the field. Some are buffalo and some are ducks. There are 56 legs in all. How many of each animal are in the field?
4 ducks and 12 buffalo

375) 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 65 books per day. The company owns 11 total printing presses and this allows them to print 590 books per day. How many of each type of press do they have?
5 of Model A and 6 of Model B

376) A farmhouse shelters 23 animals. Some are cows and some are chickens. Altogether there are 86 legs. How many of each animal are there?
3 chickens and 20 cows

377) The school store sells pencils and pens. Pencils cost $0.75 and pens cost $0.65. On Friday they sold 12 writing utensils earning a total of $8.10. How many of each item did they sell?
3 pencils and 9 pens

378) At Chelsea's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 35 books per day. The company owns 12 total printing presses and this allows them to print 595 books per day. How many of each type of press do they have?
7 of Model A and 5 of Model B

379) Kim bought 6 writing utensils for a total of $18.60. Pens cost $4.90 and pencils cost $2.20. How many of each writing utensil did she buy?
2 pens and 4 pencils

380) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 10 vehicles to go on the trip. Each car holds 4 students and each van holds 11 students. If 61 students went on the trip then how many of each type of vehicle did the class use?
7 cars and 3 vans

381) A class of 197 students went on a field trip. They took 11 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 11 students and each bus holds 30 students.
7 vans and 4 buses

382) Jasmine spent $39.90 on shirts. Tee shirts cost $2.90 and long sleeve shirts cost $12.70. If she bought a total of 7 then how many of each kind did she buy?
5 tee shirts and 2 long sleeve shirts

383) Imani spent $39.90 on eating utensils. Spoons cost $4.30 and forks cost $4.50. If she bought a total of 9 then how many of each kind did she buy?
3 spoons and 6 forks

384) A class used cars and buses to go on a field trip. They used 8 vehicles to go on the trip. Each car holds 4 students and each bus holds 60 students. If 200 students went on the trip then how many of each type of vehicle did the class use?
5 cars and 3 buses

385) Amy bought 8 writing utensils for a total of $22. Pens cost $3 and pencils cost $2. How many of each writing utensil did she buy?
6 pens and 2 pencils

386) The school store sells apples and pears. Apples cost $0.85 and pears cost $1.05. On Thursday they sold 8 pieces of fruit earning a total of $7.40. How many of each item did they sell?
5 apples and 3 pears
387) A class of 37 students went on a field trip. They took 7 vehicles, some cars and some vans. Find the number of cars and the number of vans they took if each car holds 4 students and each van hold 7 students.

4 cars and 3 vans

388) A farmhouse shelters 15 animals. Some are buffalo and some are ducks. Altogether there are 46 legs. How many of each animal are there?

7 ducks and 8 buffalo

389) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 10 vehicles to go on the trip. Each car holds 4 students and each van holds 6 students. If 56 students went on the trip then how many of each type of vehicle did the class use?

2 cars and 8 vans

390) Eugene'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 50 books per day. Altogether Eugene has 12 printing presses. If he can print 870 books in a day then how many of each press does he have?

9 of Model A and 3 of Model B

391) There are 25 animals in the field. Some are pigs and some are geese. There are 80 legs in all. How many of each animal are in the field?

10 geese and 15 pigs

392) At Mofor'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 75 books per day. The company owns 20 total printing presses and this allows them to print 1250 books per day. How many of each type of press do they have?

10 of Model A and 10 of Model B

393) A class used cars and buses to go on a field trip. They used 16 vehicles to go on the trip. Each car holds 4 students and each bus holds 45 students. If 392 students went on the trip then how many of each type of vehicle did the class use?

8 cars and 8 buses

394) A farmhouse shelters 19 animals. Some are oxen and some are geese. Altogether there are 68 legs. How many of each animal are there?

4 geese and 15 oxen

395) Paul'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 45 books per day. Altogether Paul has 13 printing presses. If he can print 605 books in a day then how many of each press does he have?

4 of Model A and 9 of Model B

396) There are 21 animals in the barn. Some are chickens and some are goats. There are 72 legs in all. How many of each animal are there?

6 chickens and 15 goats

397) Wilbur'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 65 books per day. Altogether Wilbur has 15 printing presses. If he can print 940 books in a day then how many of each press does he have?

7 of Model A and 8 of Model B

398) The school cafeteria sells corn chips and potato chips. Corn chips cost $0.20 and potato chips cost $1.30. On Tuesday they sold 12 bags of chips earning a total of $9. How many of each item did they sell?

6 corn chips and 6 potato chips
399) Amanda bought 9 eating utensils for a total of $40.60. Spoons cost $4.20 and forks cost $4.90. How many of each eating utensil did she buy?

5 spoons and 4 forks

400) There are 12 animals in the barn. Some are chickens and some are cows. There are 30 legs in all. How many of each animal are there?

9 chickens and 3 cows

401) Shawna'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 60 books per day. Altogether Shawna has 19 printing presses. If she can print 1340 books in a day then how many of each press does she have?

10 of Model A and 9 of Model B

402) Mofor bought 8 pairs of pants for a total of $529. Dress pants cost $59 and jeans cost $78. How many of each type of pants did he buy?

5 dress pants and 3 jeans

403) There are 22 animals in the field. Some are pigs and some are geese. There are 82 legs in all. How many of each animal are in the field?

3 geese and 19 pigs

404) At Amy'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 30 books per day. The company owns 11 total printing presses and this allows them to print 390 books per day. How many of each type of press do they have?

3 of Model A and 8 of Model B

405) The school store sells graph paper and lined paper. Graph paper cost $0.90 and lined paper cost $0.45. On Friday they sold 7 pieces of paper earning a total of $4.50. How many of each item did they sell?

3 graph paper and 4 lined paper

406) Paul's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.80 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $4.80 and spoons for $5.40. Last April Paul's Custom Kitchen Supplies spent $36 on materials for forks and spoons. They sold the finished products for a total of $135.60. How many forks and how many spoons did they make last April?

8 forks and 18 spoons

407) At Lisa's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 70 books per day. The company owns 13 total printing presses and this allows them to print 710 books per day. How many of each type of press do they have?

6 of Model A and 7 of Model B

408) Emily spent $28.40 on shirts. Tee shirts cost $2.60 and long sleeve shirts cost $6. If she bought a total of 7 then how many of each kind did she buy?

4 tee shirts and 3 long sleeve shirts

409) Heather'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 70 books per day. Altogether Heather has 16 printing presses. If she can print 1030 books in a day then how many of each press does she have?

9 of Model A and 7 of Model B

410) Wilbur's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.30 to buy the supplies to make a spoon. The store sells forks for $4.10 and spoons for $5. Last April Wilbur's Custom Kitchen Supplies spent $42.40 on materials for forks and spoons. They sold the finished products for a total of $105.60. How many forks and how many spoons did they make last April?

16 forks and 8 spoons
411) The school store sells pencils and pens. Pencils cost $0.70 and pens cost $1.05. On Tuesday they sold 18 writing utensils earning a total of $15.40. How many of each item did they sell?

10 pencils and 8 pens

412) Totsakan's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.10 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $4.60 and spoons for $4.60. Last April Totsakan's Custom Kitchen Supplies spent $34.50 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?

15 forks and 15 spoons

413) Cody spent $218.60 on shirts. Fancy shirts cost $26.50 and plain shirts cost $14.90. If he bought a total of 10 then how many of each kind did he buy?

6 fancy shirts and 4 plain shirts

414) A class of 266 students went on a field trip. They took 7 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 8 students and each bus hold 50 students.

2 vans and 5 buses

415) Anjali's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.30 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.90 and spoons for $4.30. Last April Anjali's Custom Kitchen Supplies spent $13.30 on materials for forks and spoons. They sold the finished products for a total of $56.90. How many forks and how many spoons did they make last April?

6 forks and 5 spoons

416) There are 8 animals in the field. Some are pigs and some are ducks. There are 20 legs in all. How many of each animal are in the field?

6 ducks and 2 pigs

417) A class used vans and buses to go on a field trip. They used 7 vehicles to go on the trip. Each van holds 6 students and each bus holds 30 students. If 162 students went on the trip then how many of each type of vehicle did the class use?

2 vans and 5 buses

418) Molly's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.40 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.20 and spoons for $4.70. Last April Molly's Custom Kitchen Supplies spent $31.40 on materials for forks and spoons. They sold the finished products for a total of $124. How many forks and how many spoons did they make last April?

13 forks and 12 spoons

419) There are 11 animals in the barn. Some are chickens and some are oxen. There are 28 legs in all. How many of each animal are there?

8 chickens and 3 oxen

420) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 11 vehicles to go on the trip. Each car holds 3 students and each van holds 9 students. If 57 students went on the trip then how many of each type of vehicle did the class use?

7 cars and 4 vans

421) DeShawn's Printing Inc. has two type of printing presses: Model A and Model B. Model A can print 40 books per day and Model B can print 35 books per day. Altogether DeShawn has 8 printing presses. If he can print 310 books in a day then how many of each press does he have?

6 of Model A and 2 of Model B
422) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 9 vehicles to go on the trip. Each car holds 3 students and each van holds 9 students. If 45 students went on the trip then how many of each type of vehicle did the class use?

6 cars and 3 vans

423) A farmhouse shelters 5 animals. Some are goats and some are geese. Altogether there are 16 legs. How many of each animal are there?

2 geese and 3 goats

424) Eduardo'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 60 books per day. Altogether Eduardo has 6 printing presses. If he can print 320 books in a day then how many of each press does he have?

4 of Model A and 2 of Model B

425) There are 15 animals in the barn. Some are ducks and some are cows. There are 50 legs in all. How many of each animal are there?

5 ducks and 10 cows

426) The school store sells corn chips for $0.75 and potato chips for $1. On Tuesday they sold 7 bags of chips earning a total of $6.50. How many of each item did they sell?

2 corn chips and 5 potato chips

427) Stephanie'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 30 books per day. Altogether Stephanie has 8 printing presses. If she can print 480 books in a day then how many of each press does she have?

6 of Model A and 2 of Model B

428) A farmhouse shelters 18 animals. Some are sheep and some are ducks. Altogether there are 56 legs. How many of each animal are there?

8 ducks and 10 sheep

429) Castel spent $81.50 on shirts. Fancy shirts cost $26.50 and plain shirts cost $9.50. If he bought a total of 5 then how many of each kind did he buy?

2 fancy shirts and 3 plain shirts

430) At Natalie's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 50 books per day. The company owns 19 total printing presses and this allows them to print 1040 books per day. How many of each type of press do they have?

9 of Model A and 10 of Model B

431) The school cafeteria sells oranges for $0.40 and tangerines for $1.15. On Thursday they sold 11 pieces of fruit earning a total of $8.90. How many of each item did they sell?

5 oranges and 6 tangerines

432) Lea's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.40 to buy the supplies to make a fork and $1.90 to buy the supplies to make a spoon. The store sells forks for $5.60 and spoons for $4.40. Last April Lea's Custom Kitchen Supplies spent $41.50 on materials for forks and spoons. They sold the finished products for a total of $124.40. How many forks and how many spoons did they make last April?

12 forks and 13 spoons

433) The school cafeteria sells apples for $1 and pears for $0.80. On Monday they sold 13 pieces of fruit earning a total of $11.80. How many of each item did they sell?

7 apples and 6 pears
434) Julia'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 70 books per day. Altogether Julia has 12 printing presses. If she can print 870 books in a day then how many of each press does she have?

3 of Model A and 9 of Model B

435) Jenny's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.60 to buy the supplies to make a fork and $2 to buy the supplies to make a spoon. The store sells forks for $4.80 and spoons for $4. Last April Jenny's Custom Kitchen Supplies spent $72 on materials for forks and spoons. They sold the finished products for a total of $176. How many forks and how many spoons did they make last April?

20 forks and 20 spoons

436) A class of 456 students went on a field trip. They took 15 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 8 students and each bus hold 50 students.

7 vans and 8 buses

437) Bill spent $516 on pairs of pants. Dress pants cost $60 and jeans cost $52. If he bought a total of 9 then how many of each kind did he buy?

6 dress pants and 3 jeans

438) Jill's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.80 to buy the supplies to make a fork and $1.90 to buy the supplies to make a spoon. The store sells forks for $4.10 and spoons for $5.70. Last April Jill's Custom Kitchen Supplies spent $37 on materials for forks and spoons. They sold the finished products for a total of $98. How many forks and how many spoons did they make last April?

10 forks and 10 spoons

439) All 193 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 25 students each. How many of each type of vehicle did they use if there were 13 vehicles total?

6 cars and 7 buses

440) There are 14 animals in the field. Some are cows and some are ducks. There are 38 legs in all. How many of each animal are in the field?

9 ducks and 5 cows

441) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 3 students and each van holds 12 students. If 99 students went on the trip then how many of each type of vehicle did the class use?

5 cars and 7 vans

442) Asanji's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.80 to buy the supplies to make a spoon. The store sells forks for $5.40 and spoons for $4. Last April Asanji's Custom Kitchen Supplies spent $48.80 on materials for forks and spoons. They sold the finished products for a total of $118. How many forks and how many spoons did they make last April?

10 forks and 16 spoons

443) There are 15 animals in the barn. Some are geese and some are sheep. There are 54 legs in all. How many of each animal are there?

3 geese and 12 sheep
Paul's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1 to buy the supplies to make a fork and $1.80 to buy the supplies to make a spoon. The store sells forks for $5.90 and spoons for $5.80. Last April Paul's Custom Kitchen Supplies spent $28.80 on materials for forks and spoons. They sold the finished products for a total of $141. How many forks and how many spoons did they make last April?

18 forks and 6 spoons

A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 10 students and each bus holds 35 students. If 215 students went on the trip then how many of each type of vehicle did the class use?

4 vans and 5 buses

There are 18 animals in the field. Some are horses and some are geese. There are 62 legs in all. How many of each animal are in the field?

5 geese and 13 horses

At Wilbur'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 10 total printing presses and this allows them to print 660 books per day. How many of each type of press do they have?

6 of Model A and 4 of Model B

A class used cars and buses to go on a field trip. They used 7 vehicles to go on the trip. Each car holds 3 students and each bus holds 15 students. If 69 students went on the trip then how many of each type of vehicle did the class use?

3 cars and 4 buses

There are 21 animals in the barn. Some are ducks and some are buffalo. There are 68 legs in all. How many of each animal are there?

8 ducks and 13 buffalo

Sarawong'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 60 books per day. Altogether Sarawong has 13 printing presses. If he can print 750 books in a day then how many of each press does he have?

9 of Model A and 4 of Model B

There are 30 animals in the field. Some are pigs and some are chickens. There are 100 legs in all. How many of each animal are in the field?

10 chickens and 20 pigs

Shreya'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 50 books per day. Altogether Shreya has 6 printing presses. If she can print 360 books in a day then how many of each press does she have?

2 of Model A and 4 of Model B

The school cafeteria sells apples and pears. Apples cost $0.70 and pears cost $1.20. On Monday they sold 5 pieces of fruit earning a total of $4.50. How many of each item did they sell?

3 apples and 2 pears

The school store sells pears for $0.50 and oranges for $0.85. On Wednesday they sold 7 pieces of fruit earning a total of $4.20. How many of each item did they sell?

5 pears and 2 oranges
455) Kathryn's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.60 to buy the supplies to make a spoon. The store sells forks for $5.80 and spoons for $5.90. Last April Kathryn's Custom Kitchen Supplies spent $61.20 on materials for forks and spoons. They sold the finished products for a total of $198.90. How many forks and how many spoons did they make last April?

17 forks and 17 spoons

456) At Molly'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 70 books per day. The company owns 8 total printing presses and this allows them to print 610 books per day. How many of each type of press do they have?

5 of Model A and 3 of Model B

457) Jill spent $51.60 on shirts. Tee shirts cost $6.90 and long sleeve shirts cost $8. If she bought a total of 7 then how many of each kind did she buy?

4 tee shirts and 3 long sleeve shirts

458) Darryl's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1 to buy the supplies to make a fork and $1.50 to buy the supplies to make a spoon. The store sells forks for $5.10 and spoons for $5.50. Last April Darryl's Custom Kitchen Supplies spent $18.50 on materials for forks and spoons. They sold the finished products for a total of $79.30. How many forks and how many spoons did they make last April?

8 forks and 7 spoons

459) DeShawn'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 DeShawn has 8 printing presses. If he can print 545 books in a day then how many of each press does he have?

5 of Model A and 3 of Model B

460) Elisa's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.20 to buy the supplies to make a fork and $1.60 to buy the supplies to make a spoon. The store sells forks for $4.30 and spoons for $5.50. Last April Elisa's Custom Kitchen Supplies spent $30.80 on materials for forks and spoons. They sold the finished products for a total of $101.50. How many forks and how many spoons did they make last April?

7 forks and 14 spoons

461) The school store sells correction fluid and correction tape. Correction fluid cost $0.75 and correction tape cost $0.95. On Monday they sold 13 of these items earning a total of $11.55. How many of each item did they sell?

4 correction fluid and 9 correction tape

462) All 117 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 35 students each. How many of each type of vehicle did they use if there were 7 vehicles total?

4 cars and 3 buses

463) Kayla spent $116.40 on shirts. Fancy shirts cost $22.10 and plain shirts cost $14. If she bought a total of 6 then how many of each kind did she buy?

4 fancy shirts and 2 plain shirts

464) Scott's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.40 to buy the supplies to make a fork and $1.50 to buy the supplies to make a spoon. The store sells forks for $4.80 and spoons for $5.50. Last April Scott's Custom Kitchen Supplies spent $27 on materials for forks and spoons. They sold the finished products for a total of $94. How many forks and how many spoons did they make last April?

15 forks and 4 spoons
A farmhouse shelters 20 animals. Some are pigs and some are geese. Altogether there are 70 legs.
5 geese and 15 pigs

A class of 516 students went on a field trip. They took 11 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 12 students and each bus hold 60 students.
3 vans and 8 buses

Amanda's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.50 to buy the supplies to make a fork and $1.50 to buy the supplies to make a spoon. The store sells forks for $4.10 and spoons for $5.10. Last April Amanda's Custom Kitchen Supplies spent $37.50 on materials for forks and spoons. They sold the finished products for a total of $113.50. How many forks and how many spoons did they make last April?
14 forks and 11 spoons

A class used vans and buses to go on a field trip. They used 9 vehicles to go on the trip. Each van holds 10 students and each bus holds 40 students. If 300 students went on the trip then how many of each type of vehicle did the class use?
2 vans and 7 buses

At Eugene'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 65 books per day. The company owns 15 total printing presses and this allows them to print 1015 books per day. How many of each type of press do they have?
8 of Model A and 7 of Model B

All 444 students in the Math Club went on a field trip. Some students rode in cars which hold 3 students each and some students rode in buses which hold 60 students each. How many of each type of vehicle did they use if there were 15 vehicles total?
8 cars and 7 buses

A farmhouse shelters 14 animals. Some are goats and some are chickens. Altogether there are 36 legs.
10 chickens and 4 goats

At Julio'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 35 books per day. The company owns 8 total printing presses and this allows them to print 370 books per day. How many of each type of press do they have?
2 of Model A and 6 of Model B

There are 15 animals in the field. Some are cows and some are chickens. There are 52 legs in all. How many of each animal are in the field?
4 chickens and 11 cows

A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 3 students and each van holds 6 students. If 51 students went on the trip then how many of each type of vehicle did the class use?
7 cars and 5 vans

James' 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 50 books per day. Altogether James has 11 printing presses. If he can print 700 books in a day then how many of each press does he have?
5 of Model A and 6 of Model B
476) Emily spent $450 on books. Math books cost $71 and science books cost $77. If she bought a total of 6 then how many of each kind did she buy?

2 math books and 4 science books

477) There are 18 animals in the barn. Some are ducks and some are sheep. There are 58 legs in all. How many of each animal are there?

7 ducks and 11 sheep

478) At Kristin'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 70 books per day. The company owns 13 total printing presses and this allows them to print 770 books per day. How many of each type of press do they have?

7 of Model A and 6 of Model B

479) Amy's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.60 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $5.30 and spoons for $4.80. Last April Amy's Custom Kitchen Supplies spent $21.20 on materials for forks and spoons. They sold the finished products for a total of $79.30. How many forks and how many spoons did they make last April?

5 forks and 11 spoons

480) At Krystal's Printing Company LLC there are two kinds of printing presses: Model A which can print 60 books per day and Model B which can print 40 books per day. The company owns 15 total printing presses and this allows them to print 800 books per day. How many of each type of press do they have?

10 of Model A and 5 of Model B

481) The school store sells highlighters and permanent markers. Highlighters cost $0.15 and permanent markers cost $0.45. On Tuesday they sold 9 of these items earning a total of $3.45. How many of each item did they sell?

2 highlighters and 7 permanent markers

482) Trevon bought 7 writing utensils for a total of $15.70. Pens cost $3.10 and pencils cost $1.90. How many of each writing utensil did he buy?

2 pens and 5 pencils

483) John's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.80 to buy the supplies to make a fork and $1.20 to buy the supplies to make a spoon. The store sells forks for $4.50 and spoons for $5.30. Last April John's Custom Kitchen Supplies spent $32.80 on materials for forks and spoons. They sold the finished products for a total of $149.40. How many forks and how many spoons did they make last April?

12 forks and 18 spoons

484) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 6 vehicles to go on the trip. Each car holds 3 students and each van holds 11 students. If 50 students went on the trip then how many of each type of vehicle did the class use?

2 cars and 4 vans

485) Kali spent $93 on shirts. Tee shirts cost $6.70 and long sleeve shirts cost $8.80. If she bought a total of 12 then how many of each kind did she buy?

6 tee shirts and 6 long sleeve shirts

486) Mike's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $2 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.10 and spoons for $4.90. Last April Mike's Custom Kitchen Supplies spent $32.80 on materials for forks and spoons. They sold the finished products for a total of $100.40. How many forks and how many spoons did they make last April?

12 forks and 8 spoons
487) A class of 276 students went on a field trip. They took 11 vehicles, some vans and some buses. Find the number of vans and the number of buses they took if each van holds 12 students and each bus holds 60 students.

8 vans and 3 buses

488) A farmhouse shelters 13 animals. Some are pigs and some are ducks. Altogether there are 38 legs. How many of each animal are there?

7 ducks and 6 pigs

489) Abhasra's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $4.30 and spoons for $4.50. Last April Abhasra's Custom Kitchen Supplies spent $35.50 on materials for forks and spoons. They sold the finished products for a total of $149.20. How many forks and how many spoons did they make last April?

19 forks and 15 spoons

490) A class used vans and buses to go on a field trip. They used 10 vehicles to go on the trip. Each van holds 10 students and each bus holds 35 students. If 175 students went on the trip then how many of each type of vehicle did the class use?

7 vans and 3 buses

491) There are 23 animals in the barn. Some are ducks and some are sheep. There are 72 legs in all. How many of each animal are there?

10 ducks and 13 sheep

492) Stefan's Custom Kitchen Supplies sells handmade forks and spoons. It costs the store $1.10 to buy the supplies to make a fork and $1.10 to buy the supplies to make a spoon. The store sells forks for $5.70 and spoons for $4.10. Last April Stefan's Custom Kitchen Supplies spent $16.50 on materials for forks and spoons. They sold the finished products for a total of $77.50. How many forks and how many spoons did they make last April?

10 forks and 5 spoons

493) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 8 vehicles to go on the trip. Each car holds 3 students and each van holds 10 students. If 38 students went on the trip then how many of each type of vehicle did the class use?

6 cars and 2 vans

494) A farmhouse shelters 17 animals. Some are horses and some are chickens. Altogether there are 60 legs. How many of each animal are there?

4 chickens and 13 horses

495) At Darryl'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 35 books per day. The company owns 13 total printing presses and this allows them to print 635 books per day. How many of each type of press do they have?

4 of Model A and 9 of Model B

496) A class used cars and vans to go on a field trip because all of the buses were already in use. They used 12 vehicles to go on the trip. Each car holds 3 students and each van holds 10 students. If 85 students went on the trip then how many of each type of vehicle did the class use?

5 cars and 7 vans

497) There are 20 animals in the field. Some are buffalo and some are geese. There are 68 legs in all. How many of each animal are in the field?

6 geese and 14 buffalo
498) Castel'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 Castel has 15 printing presses. If he can print 790 books in a day then how many of each press does he have?

7 of Model A and 8 of Model B

499) A farmhouse shelters 11 animals. Some are pigs and some are ducks. Altogether there are 26 legs. How many of each animal are there?

9 ducks and 2 pigs

500) The school store sells pencil sharpeners for $0.30 and erasers for $0.80. On Thursday they sold 13 of these items earning a total of $5.90. How many of each item did they sell?

9 pencil sharpeners and 4 erasers