One-step word problems – multiply and divide

- 1) Paul spent \$36 on nine fancy pens. How much did each pen cost?
- 2) Carlos and his best friend found some money buried in a field. They split the money evenly, each getting \$11. How much money did they find?
- 3) Bill and his best friend found some money in a trash can. They split the money evenly, each getting \$18. How much money did they find?
- 4) Wilbur spent \$21 on envelopes. If they cost \$3 / box, how many boxes did he buy?
- 5) At a restaurant, Wilbur and his six friends decided to divide the bill evenly. If each person paid \$12 then what was the total bill?
- 6) Heather and her best friend found some money in a trash can. They split the money evenly, each getting \$13. How much money did they find?
- 7) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 7×8 feet in size. What is the total area of the field?
- 8) How many boxes of tissues can you buy with \$30 if one box costs \$5?
- 9) Ten workers are hired to harvest strawberries from a field. Each is given a plot which is 10×12 feet in size. What is the total area of the field?
- 10) Lea and her best friend found some money in an envelope. They split the money evenly, each getting \$22. How much money did they find?
- 11) At a restaurant, Kali and her nine friends decided to divide the bill evenly. If each person paid \$13 then what was the total bill?
- 12) Find the price of one pen if ten pens cost \$70.
- 13) Nicole and nine of her friends went out to eat. They decided to split the bill evenly. Each person paid \$6. What was the total bill?
- 14) Shanice and ten of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?
- 15) Tissues cost \$6 / box. How many boxes did Imani buy if she spent \$48?
- 16) Sumalee and her best friend found some money under the couch. They split the money evenly, each getting \$19. How much money did they find?
- 17) Cody and his best friend found some money buried in a field. They split the money evenly, each getting \$27. How much money did they find?
- 18) How many boxes of envelopes can you buy with \$40 if one box costs \$5?
- 19) Envelopes cost \$4 / box. How many boxes did DeShawn buy if he spent \$16?
- 20) Seven workers are hired to weed a field by hand. Each is given a plot which is 7×6 feet in size. What is the total area of the field?

- 21) Perry spent \$14 on seven toy cars. How much did each toy car cost?
- 22) At a restaurant, Stephanie and her three friends decided to divide the bill evenly. If each person paid \$16 then what was the total bill?
- 23) Chelsea bought ten colored markers for a total of \$30. How much did each marker cost?
- 24) Ten workers are hired to harvest potatoes from a field. Each is given a plot which is 9×8 feet in size. What is the total area of the field?
- 25) At a restaurant, Natalie and her four friends decided to divide the bill evenly. If each person paid \$17 then what was the total bill?
- 26) Emily spent \$16 on cereal. If they cost \$2 / box, how many boxes did she buy?
- 27) Six workers are hired to weed a field by hand. Each is given a plot which is 5×9 feet in size. What is the total area of the field?
- 28) Julia and her best friend found some money in a trash can. They split the money evenly, each getting \$15. How much money did they find?
- 29) Joe spent \$42 on envelopes. If they cost \$7 / box, how many boxes did he buy?
- 30) Ryan and his best friend found some money under the couch. They split the money evenly, each getting \$23. How much money did they find?
- 31) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 11×8 feet in size. What is the total area of the field?
- 32) At a restaurant, James and his 5 friends decided to divide the bill evenly. If each person paid \$10 then what was the total bill?
- 33) Adam spent \$18 on three colored markers. How much did each marker cost?
- 34) Micaela and three of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17. What was the total bill?
- 35) At a restaurant, Kristin and her 5 friends decided to divide the bill evenly. If each person paid \$19 then what was the total bill?
- 36) Tissues cost \$5 / box. How many boxes did Ndiba buy if he spent \$45?
- 37) At a restaurant, John and his three friends decided to divide the bill evenly. If each person paid \$7 then what was the total bill?
- 38) Shayna and her best friend found some money buried in a field. They split the money evenly, each getting \$29. How much money did they find?
- 39) How many boxes of tissues can you buy with \$12 if one box costs \$4?
- 40) Nine workers are hired to weed a field by hand. Each is given a plot which is 7×10 feet in size. What is the total area of the field?

- 41) Shreya and her best friend found some money under the couch. They split the money evenly, each getting \$16. How much money did they find?
- 42) Stephanie spent \$21 on batteries. If they cost \$7 / pack, how many packs did she buy?
- 43) Huong bought three colored markers for a total of \$6. How much did each marker cost?
- 44) Mike and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$9. What was the total bill?
- 45) At a restaurant, Jaidee and her seven friends decided to divide the bill evenly. If each person paid \$7 then what was the total bill?
- 46) Find the price of one marker if nine markers cost \$72.
- 47) Paul and eight of his friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?
- 48) Stefan and his best friend found some money in a trash can. They split the money evenly, each getting \$17. How much money did they find?
- 49) Kathryn spent \$42 on envelopes. If they cost \$6 / box, how many boxes did she buy?
- 50) How many boxes of envelopes can you buy with \$24 if one box costs \$8?
- 51) Seven workers are hired to seed a field by hand. Each is given a plot which is 12×12 feet in size. What is the total area of the field?
- 52) Envelopes cost \$8 / box. How many boxes did Elisa buy if she spent \$32?
- 53) Diapers cost \$4 / package. How many packages did Emily buy if she spent \$32?
- 54) Castel spent \$20 on four colored markers. How much did each marker cost?
- 55) Dan and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$9. What was the total bill?
- 56) Nine workers are hired to harvest strawberries from a field. Each is given a plot which is 11×8 feet in size. What is the total area of the field?
- 57) Kayla and her best friend found some money buried in a field. They split the money evenly, each getting \$4. How much money did they find?
- 58) Tissues cost \$2 / box. How many boxes did Amanda buy if she spent \$14?
- 59) John and his best friend found some money in an envelope. They split the money evenly, each getting \$6. How much money did they find?
- 60) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 8×6 feet in size. What is the total area of the field?
- 61) Julio and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$15. What was the total bill?
- 62) Find the price of one candy bar if four candy bars cost \$32.

- 63) At a restaurant, Trevon and his eight friends decided to divide the bill evenly. If each person paid \$12 then what was the total bill?
- 64) Jenny and three of her friends went out to eat. They decided to split the bill evenly. Each person paid \$12. What was the total bill?
- 65) Find the price of one marker if ten markers cost \$60.
- 66) Willie spent \$18 on diapers. If they cost \$3 / package, how many packages did he buy?
- 67) Nine workers are hired to seed a field by hand. Each is given a plot which is 12×8 feet in size. What is the total area of the field?
- 68) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 12×12 feet in size. What is the total area of the field?
- 69) Lea and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$20. What was the total bill?
- 70) Mary and five of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?
- 71) Wilbur spent \$20 on ten candy bars. How much did each candy bar cost?
- 72) Sarawong spent \$64 on tissues. If they cost \$8 / box, how many boxes did he buy?
- 73) Diapers cost \$4 / package. How many packages did Shayna buy if she spent \$36?
- 74) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 9×10 feet in size. What is the total area of the field?
- 75) Envelopes cost \$7 / box. How many boxes did Paul buy if he spent \$63?
- 76) Ashley spent \$42 on six toy cars. How much did each toy car cost?
- 77) Nine workers are hired to weed a field by hand. Each is given a plot which is 8×6 feet in size. What is the total area of the field?
- 78) At a restaurant, Shanice and her seven friends decided to divide the bill evenly. If each person paid \$17 then what was the total bill?
- 79) Find the price of one candy bar if three candy bars cost \$15.
- 80) Five workers are hired to harvest potatoes from a field. Each is given a plot which is 9×7 feet in size. What is the total area of the field?
- 81) Micaela and her best friend found some money in an envelope. They split the money evenly, each getting \$21. How much money did they find?
- 82) Seven workers are hired to seed a field by hand. Each is given a plot which is 5×9 feet in size. What is the total area of the field?
- 83) Nine workers are hired to seed a field by hand. Each is given a plot which is 5×12 feet in size. What is the total area of the field?
- 84) At a restaurant, Julia and her six friends decided to divide the bill evenly. If each person paid \$10 then what was the total bill?

- 85) Six workers are hired to seed a field by hand. Each is given a plot which is 5×8 feet in size. What is the total area of the field?
- 87) At a restaurant, Jasmine and her nine friends decided to divide the bill evenly. If each person paid \$19 then what was the total bill?
- 89) Trevon and his best friend found some money under the couch. They split the money evenly, each getting \$25. How much money did they find?
- 91) Joe spent \$54 on diapers. If they cost \$6 / package, how many packages did he buy?
- 93) Kim and her best friend found some money buried in a field. They split the money evenly, each getting \$30. How much money did they find?
- 95) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 9×10 feet in size. What is the total area of the field?
- 97) At a restaurant, Asanji and his three friends decided to divide the bill evenly. If each person paid \$6 then what was the total bill?
- 99) Find the price of one candy bar if eight candy bars cost \$24.
- 101) Cereal cost \$3.99 / box. How many boxes did Ndiba buy if he spent \$31.92?
- 103) Envelopes cost \$6.60 / box. How many boxes did Nicole buy if she spent \$39.60?
- 105) Huong and her best friend found some money buried in a field. They split the money evenly, each getting \$19.67. How much money did they find?
- 107) Abhasra and five of her friends went out to eat. They decided to split the bill evenly. Each person paid \$18.39. What was the total bill?

- 86) Shanice and 5 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$7. What was the total bill?
- 88) Emily spent \$24 on three candy bars. How much did each candy bar cost?
- 90) Maria and her best friend found some money under the couch. They split the money evenly, each getting \$8. How much money did they find?
- 92) How many boxes of tissues can you buy with \$20 if one box costs \$5?
- 94) Batteries cost \$6 / pack. How many packs did Eugene buy if he spent \$24?
- 96) Shreya and five of her friends went out to eat. They decided to split the bill evenly. Each person paid \$16. What was the total bill?
- 98) Find the price of one toy car if four toy cars cost \$16.
- 100) Tissues cost \$2 / box. How many boxes did Lisa buy if she spent \$20?
- 102) Jimmy and his best friend found some money in a trash can. They split the money evenly, each getting \$10.43. How much money did they find?
- 104) Chelsea spent \$15.12 on four candy bars. How much did each candy bar cost?
- 106) Castel spent \$23.34 on envelopes. If they cost \$3.89 / box, how many boxes did he buy?
- 108) Shreya bought four toy cars for a total of \$12.84. How much did each toy car cost?

- 109) Molly spent \$25.92 on six colored markers. 110) At a restaurant, Ming and her five friends How much did each marker cost? decided to divide the bill evenly. If each person paid \$9.43 then what was the total bill? 111) Aliyah spent \$39.70 on diapers. If they cost 112) Arjun and five of his friends went out to eat. \$3.97 / package, how many packages did They decided to split the bill evenly. Each person paid \$16.23. What was the total bill? she buy? 113) Darryl and his best friend found some 114) At a restaurant, Eugene and his 3 friends money buried in a field. They split the decided to divide the bill evenly. If each money evenly, each getting \$9.95. How person paid \$10.70 then what was the total much money did they find? bill? 115) John and his best friend found some money 116) Aliyah spent \$18.16 on cereal. If they cost in an envelope. They split the money \$2.27 / box, how many boxes did she buy? evenly, each getting \$16.07. How much money did they find? 117) How many boxes of tissues can you buy 118) Dan and six of his friends went out to eat. with \$16.32 if one box costs \$4.08? They decided to split the bill evenly. Each person paid \$15.89. What was the total bill? 119) Find the price of one toy car if five toy cars 120) Beth bought six toy cars for a total of cost \$10.95. \$44.22. How much did each toy car cost? 121) Kayla and seven of her friends went out to 122) Tissues cost \$2.95 / box. How many boxes eat. They decided to split the bill evenly. did Ashley buy if she spent \$8.85? Each person paid \$6.93. What was the total bill? 123) Carlos and ten of his friends went out to eat. 124) Jacob and his best friend found some money They decided to split the bill evenly. Each in an envelope. They split the money person paid \$16.52. What was the total bill? evenly, each getting \$9.46. How much money did they find? 125) Lea spent \$61.74 on cereal. If they cost 126) Batteries cost \$6.66 / pack. How many \$6.86 / box, how many boxes did she buy? packs did Anjali buy if she spent \$59.94? 127) Abhasra bought four toy cars for a total of 128) Mark and his best friend found some money \$15.44. How much did each toy car cost? in an envelope. They split the money evenly, each getting \$20.24. How much money did they find?
- 129) Mei and eight of her friends went out to eat.

 They decided to split the bill evenly. Each person paid \$7.95. What was the total bill?

 130) James bought five fancy pens for a total of \$35.90. How much did each pen cost?

131) Lea and four of her friends went out to eat. 132) Adam and nine of his friends went out to They decided to split the bill evenly. Each eat. They decided to split the bill evenly. person paid \$9.96. What was the total bill? Each person paid \$18.45. What was the total bill? 133) How many boxes of cereal can you buy with 134) Kristin spent \$45.96 on six toy cars. How \$23.82 if one box costs \$7.94? much did each toy car cost? 135) Ndiba and his best friend found some money 136) How many boxes of envelopes can you buy under the couch. They split the money with \$52.56 if one box costs \$5.84? evenly, each getting \$8.98. How much money did they find? 137) Daniel spent \$74.50 on ten colored markers. 138) Jessica and her best friend found some How much did each marker cost? money in a trash can. They split the money evenly, each getting \$16.63. How much money did they find? 139) Paul spent \$6.99 on envelopes. If they cost 140) Sumalee and her best friend found some \$2.33 / box, how many boxes did he buy? money under the couch. They split the money evenly, each getting \$8.66. How much money did they find? 141) Jimmy spent \$36.90 on six fancy pens. How 142) Jill spent \$8.28 on three toy cars. How much did each pen cost? much did each toy car cost? 143) Totsakan and 3 of his friends went out to 144) Tissues cost \$6.92 / box. How many boxes eat. They decided to split the bill evenly. did Norachai buy if he spent \$27.68? Each person paid \$15.95. What was the total bill? 145) Joe bought ten fancy pens for a total of 146) Anjali and her best friend found some \$31.90. How much did each pen cost? money in an envelope. They split the money evenly, each getting \$8.49. How much money did they find? 147) Kali spent \$43.29 on tissues. If they cost 148) At a restaurant, Jill and her ten friends \$4.81 / box, how many boxes did she buy? decided to divide the bill evenly. If each person paid \$7.05 then what was the total bill? 149) Shawna spent \$33.60 on envelopes. If they 150) Find the price of one pen if seven pens cost cost \$6.72 / box, how many boxes did she \$36.68. buy? 151) Eduardo and his best friend found some 152) DeShawn bought six fancy pens for a total money in an envelope. They split the of \$30.78. How much did each pen cost? money evenly, each getting \$20.80. How much money did they find?

153) Huong and 3 of her friends went out to eat. 154) At a restaurant, Carlos and his five friends They decided to split the bill evenly. Each decided to divide the bill evenly. If each person paid \$13.56. What was the total bill? person paid \$13.46 then what was the total bill? 155) Find the price of one pen if four pens cost 156) At a restaurant, Shreya and her ten friends decided to divide the bill evenly. If each \$23.60. person paid \$10.76 then what was the total bill? 157) Daniel and his best friend found some 158) Envelopes cost \$3.79 / box. How many money under the couch. They split the boxes did Stephanie buy if she spent money evenly, each getting \$8.01. How \$37.90? much money did they find? 159) Batteries cost \$7.97 / pack. How many 160) John spent \$8.76 on three toy cars. How packs did Ted buy if he spent \$47.82? much did each toy car cost? 161) Willie and his best friend found some 162) Find the price of one candy bar if six candy money in a trash can. They split the money bars cost \$14.34. evenly, each getting \$17.20. How much money did they find? 163) Lea spent \$24.66 on six colored markers. 164) At a restaurant, Anjali and her six friends How much did each marker cost? decided to divide the bill evenly. If each person paid \$10.88 then what was the total bill? 165) At a restaurant, Maria and her seven friends 166) Jenny bought four fancy pens for a total of \$19.52. How much did each pen cost? decided to divide the bill evenly. If each person paid \$10.96 then what was the total bill? 167) Adam spent \$9.80 on four candy bars. How 168) Ted and his best friend found some money much did each candy bar cost? in an envelope. They split the money evenly, each getting \$7.52. How much money did they find? 169) Jill spent \$27.70 on tissues. If they cost 170) Pranav and his best friend found some \$2.77 / box, how many boxes did she buy? money in a trash can. They split the money evenly, each getting \$14.80. How much money did they find?

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171) Kali and her best friend found some money under the couch. They split the money

money did they find?

evenly, each getting \$13.59. How much

172) Dan and his best friend found some money

money did they find?

under the couch. They split the money

evenly, each getting \$26.40. How much

- 174) Micaela spent \$57.68 on eight candy bars. 173) Huong and her best friend found some money buried in a field. They split the How much did each candy bar cost? money evenly, each getting \$19.77. How much money did they find? 175) Huong and seven of her friends went out to 176) At a restaurant, Jennifer and her 8 friends eat. They decided to split the bill evenly. decided to divide the bill evenly. If each Each person paid \$17.27. What was the person paid \$8.47 then what was the total total bill? bill? 178) Sumalee and seven of her friends went out 177) Find the price of one marker if five markers cost \$19.30. to eat. They decided to split the bill evenly. Each person paid \$14.45. What was the total bill? 179) Matt and his best friend found some money 180) Cereal cost \$7.76 / box. How many boxes under the couch. They split the money did Heather buy if she spent \$23.28? evenly, each getting \$7.04. How much money did they find? 181) Norachai and his best friend found some 182) Mary bought five toy cars for a total of \$25.85. How much did each toy car cost? money buried in a field. They split the money evenly, each getting \$20.44. How much money did they find? 183) Arjun and his best friend found some money 184) At a restaurant, Jennifer and her 8 friends buried in a field. They split the money decided to divide the bill evenly. If each evenly, each getting \$6.07. How much person paid \$9.65 then what was the total money did they find? bill? 185) Diapers cost \$2.45 / package. How many 186) Batteries cost \$6.65 / pack. How many packages did Aliyah buy if she spent packs did Kathryn buy if she spent \$39.90? \$22.05? 187) At a restaurant, Ming and her ten friends 188) Shanice bought five colored markers for a decided to divide the bill evenly. If each total of \$14.15. How much did each marker person paid \$19.98 then what was the total cost? bill? 189) At a restaurant, Nicole and her eight friends 190) Willie and his best friend found some decided to divide the bill evenly. If each money in an envelope. They split the
 - 39) At a restaurant, Nicole and her eight friends decided to divide the bill evenly. If each person paid \$12.80 then what was the total bill?

 190) Willie and his best friend found some money in an envelope. They split the money evenly, each getting \$6.55. How much money did they find?
- 191) How many boxes of tissues can you buy with \$20.22 if one box costs \$6.74?
- 193) Willie spent \$8.10 on diapers. If they cost \$2.70 / package, how many packages did he buy?
- 192) Mei spent \$40.50 on ten candy bars. How much did each candy bar cost?

- 194) Ndiba and his best friend found some money under the couch. They split the money evenly, each getting \$24.60. How much money did they find?
- 195) How many packs of batteries can you buy with \$20.55 if one pack costs \$6.85?
- 196) How many boxes of cereal can you buy with \$17.43 if one box costs \$2.49?
- 197) Kim and her best friend found some money in an envelope. They split the money evenly, each getting \$6.36. How much money did they find?
- 198) Amanda and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17.48. What was the total bill?
- 199) Gabriella spent \$46.92 on six colored markers. How much did each marker cost?
- 200) At a restaurant, Jacob and his five friends decided to divide the bill evenly. If each person paid \$16.13 then what was the total bill?
- 201) Your grandmother gave you \$5.08 with which to buy a present. This covered $\frac{2}{7}$ of the cost. How much did the present cost?
- 202) Your mother gave you \$12.18 with which to buy a present. This covered $\frac{3}{5}$ of the cost. How much did the present cost?
- 203) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 36.3 pounds. Find the weight of the package.
- 204) A mean ogre stole 18 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 205) Your cousin gave you \$6.45 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
- 206) A mean ogre stole 6 of your muffins. That was $\frac{2}{9}$ of all of them! How many are left?
- 207) Your uncle gave you \$2.64 with which to buy a present. This covered $\frac{4}{5}$ of the cost. How much did the present cost?
- 208) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 81.5 pounds. Find the weight of the package.
- 209) A mean ogre stole 4 of your muffins. That $was \frac{2}{7}$ of all of them! With how many did you start?
- 210) A mean ogre stole 15 of your muffins. That was $\frac{3}{7}$ of all of them! How many are left?
- 211) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 29.6 pounds. Find the weight of the package.

- 212) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 83 pounds. Find the weight of the package.
- 214) A colony of ants carried away 14 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 216) Your aunt gave you \$7.14 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
- 218) A hungry elf ate 24 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 220) Your uncle gave you \$9.73 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost?
- 222) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 24 pounds. Find the weight of the package.
- 224) Your cousin gave you \$6.74 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 226) The wind blew away 15 of your muffins.

 That was $\frac{3}{4}$ of all of them! With how many did you start?
- 228) A mean ogre stole 35 of your muffins. That was $\frac{7}{10}$ of all of them! How many are left?

- 213) A hungry elf ate 40 of your muffins. That was $\frac{8}{9}$ of all of them! How many are left?
- 215) Your father gave you \$0.85 with which to buy a present. This covered $\frac{5}{7}$ of the cost. How much did the present cost?
- 217) A stray dog ate 21 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?
- 219) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 8.6 pounds. Find the weight of the package.
- 221) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 41.5 pounds. Find the weight of the package.
- 223) A colony of ants carried away 12 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 225) A stray dog ate 6 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 227) Your grandmother gave you \$7.62 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 229) The wind blew away 16 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?

- 230) Your grandfather gave you \$16.45 with which to buy a present. This covered $\frac{7}{9}$ of the cost. How much did the present cost?
- 232) If the weight of a package is multiplied by $\frac{6}{7}$ the result is 7.8 pounds. Find the weight of the package.
- 234) A stray dog ate 14 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?
- 236) A hungry elf ate 27 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 238) Your cousin gave you \$2.67 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 240) The wind blew away 24 of your muffins. That was $\frac{6}{7}$ of all of them! How many are left?
- 242) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 31.5 pounds. Find the weight of the package.
- 244) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 27.6 pounds. Find the weight of the package.
- 246) A mean ogre stole 6 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?

- 231) A colony of ants carried away 4 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 233) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 69.3 pounds. Find the weight of the package.
- 235) Your cousin gave you \$14.04 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
- 237) Your father gave you \$0.65 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
- 239) A colony of ants carried away 9 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?
- 241) Your mother gave you \$2.96 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
- 243) A hungry elf ate 30 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 245) Your cousin gave you \$9.36 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 247) A stray dog ate 24 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?

- 248) A stray dog ate 20 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?
- 250) The wind blew away 18 of your muffins.

 That was $\frac{2}{3}$ of all of them! How many are left?
- 252) Your cousin gave you \$5.42 with which to buy a present. This covered $\frac{2}{9}$ of the cost. How much did the present cost?
- 254) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 31.2 pounds. Find the weight of the package.
- 256) Your uncle gave you \$12.64 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 258) A hungry elf ate 12 of your muffins. That was $\frac{4}{5}$ of all of them! With how many did you start?
- 260) Your cousin gave you \$3.30 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost?
- 262) A hungry elf ate 18 of your muffins. That was $\frac{3}{8}$ of all of them! With how many did you start?
- 264) The wind blew away 35 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?

- 249) A stray dog ate 40 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
- 251) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 65.6 pounds. Find the weight of the package.
- 253) A colony of ants carried away 25 of your muffins. That was $\frac{5}{9}$ of all of them! How many are left?
- 255) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 17 pounds. Find the weight of the package.
- 257) A mean ogre stole 21 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
- 259) A mean ogre stole 28 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
- 261) A hungry elf ate 14 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 263) Your aunt gave you \$8.64 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
- 265) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 79.8 pounds. Find the weight of the package.

- 266) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 3.5 pounds. Find the weight of the package.
- 268) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 32 pounds. Find the weight of the package.
- 270) A stray dog ate 8 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 272) A stray dog ate 15 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 274) Your grandmother gave you \$7.05 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
- 276) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 10.8 pounds. Find the weight of the package.
- 278) A mean ogre stole 40 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 280) A mean ogre stole 24 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 282) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 21.9 pounds. Find the weight of the package.

- 267) Your mother gave you \$2.73 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost?
- 269) A stray dog ate 25 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 271) Your mother gave you \$20.22 with which to buy a present. This covered $\frac{6}{7}$ of the cost. How much did the present cost?
- 273) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 24 pounds. Find the weight of the package.
- 275) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 65.1 pounds. Find the weight of the package.
- 277) The wind blew away 16 of your muffins.

 That was $\frac{2}{5}$ of all of them! With how many did you start?
- 279) Your cousin gave you \$18 with which to buy a present. This covered $\frac{5}{8}$ of the cost. How much did the present cost?
- 281) A mean ogre stole 21 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 283) Your father gave you \$16.22 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?

- 284) The wind blew away 6 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?
- 286) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 6 pounds. Find the weight of the package.
- 288) A mean ogre stole 4 of your muffins. That was $\frac{2}{9}$ of all of them! With how many did you start?
- 290) A stray dog ate 20 of your muffins. That $was \frac{4}{5}$ of all of them! How many are left?
- 292) A colony of ants carried away 21 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?
- 294) Your cousin gave you \$3.64 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 296) A hungry elf ate 27 of your muffins. That $\frac{9}{10}$ of all of them! With how many did you start?
- 298) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 56 pounds. Find the weight of the package.
- 300) Your cousin gave you \$20.31 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?

- 285) Your uncle gave you \$16.24 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 287) Your cousin gave you \$23.20 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
- 289) A colony of ants carried away 14 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?
- 291) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 60 pounds. Find the weight of the package.
- 293) The wind blew away 36 of your muffins.

 That was $\frac{4}{5}$ of all of them! With how many did you start?
- 295) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 30 pounds. Find the weight of the package.
- 297) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 30 pounds. Find the weight of the package.
- 299) A colony of ants carried away 6 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?
- 301) The wind blew away 8 of your muffins.

 That was $\frac{4}{5}$ of all of them! With how many did you start?

- 302) Seven workers are hired to weed a field by hand. Each is given a plot which is 11×5 feet in size. What is the total area of the field?
- 303) A stray dog ate 14 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 304) Your aunt gave you \$16 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 305) Ten workers are hired to weed a field by hand. Each is given a plot which is 11×9 feet in size. What is the total area of the field?
- 306) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 49 pounds. Find the weight of the package.
- 307) Stephanie and nine of her friends went out to eat. They decided to split the bill evenly. Each person paid \$10. What was the total bill?
- 308) Chelsea bought eight fancy pens for a total of \$35.84. How much did each pen cost?
- 309) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 30.1 pounds. Find the weight of the package.
- 310) Natalie and her best friend found some money in a trash can. They split the money evenly, each getting \$28. How much money did they find?
- 311) How many packages of diapers can you buy with \$16 if one package costs \$2?
- 312) A colony of ants carried away 12 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?
- 313) Julia and her best friend found some money under the couch. They split the money evenly, each getting \$13. How much money did they find?
- 314) Your grandmother gave you \$18.83 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost?
- 315) A mean ogre stole 26 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 316) Eight workers are hired to harvest strawberries from a field. Each is given a plot which is 7×11 feet in size. What is the total area of the field?
- 317) Jill and nine of her friends went out to eat. They decided to split the bill evenly. Each person paid \$8. What was the total bill?
- 318) Find the price of one candy bar if five candy bars cost \$29.85.
- 319) Mofor and his best friend found some money buried in a field. They split the money evenly, each getting \$23.79. How much money did they find?
- 320) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 12 pounds. Find the weight of the package.
- 321) Envelopes cost \$7 / box. How many boxes did Ndiba buy if he spent \$28?

- 322) The wind blew away 20 of your muffins.

 That was $\frac{5}{6}$ of all of them! With how many did you start?
- 324) Your father gave you \$12 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 326) Five workers are hired to weed a field by hand. Each is given a plot which is 11×5 feet in size. What is the total area of the field?
- 328) Heather and 10 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?
- 330) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 3.5 pounds. Find the weight of the package.
- 332) Anjali spent \$36 on batteries. If they cost \$4 / pack, how many packs did she buy?
- 334) A hungry elf ate 30 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 336) The wind blew away 36 of your muffins.

 That was $\frac{3}{4}$ of all of them! How many are left?
- 338) Your cousin gave you \$6.09 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost?
- 340) Elisa spent \$14.65 on five candy bars. How much did each candy bar cost?

- 323) Paul and his best friend found some money buried in a field. They split the money evenly, each getting \$5.54. How much money did they find?
- 325) A colony of ants carried away 21 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 327) Your father gave you \$18 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 329) Find the price of one pen if nine pens cost \$67.05.
- 331) Jaidee and eight of her friends went out to eat. They decided to split the bill evenly. Each person paid \$20. What was the total bill?
- 333) Stefan and his best friend found some money in a trash can. They split the money evenly, each getting \$15. How much money did they find?
- 335) Your cousin gave you \$6.45 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost?
- 337) Ten workers are hired to harvest strawberries from a field. Each is given a plot which is 8×7 feet in size. What is the total area of the field?
- 339) Micaela and ten of her friends went out to eat. They decided to split the bill evenly. Each person paid \$13. What was the total bill?

- 341) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 42.4 pounds. Find the weight of the package.
- 342) Ryan and eight of his friends went out to eat. They decided to split the bill evenly. Each person paid \$18. What was the total bill?
- 343) How many packages of diapers can you buy with \$10 if one package costs \$2?
- 344) A stray dog ate 8 of your muffins. That was $\frac{4}{7}$ of all of them! With how many did you start?
- 345) Chelsea and her best friend found some money buried in a field. They split the money evenly, each getting \$7. How much money did they find?
- 346) Amanda spent \$33.25 on cereal. If they cost \$6.65 / box, how many boxes did she buy?
- 347) A hungry elf ate 6 of your muffins. That was $\frac{3}{5}$ of all of them! How many are left?
- 348) Seven workers are hired to weed a field by hand. Each is given a plot which is 12×9 feet in size. What is the total area of the field?
- 349) Julia and three of her friends went out to eat. They decided to split the bill evenly. Each person paid \$19. What was the total bill?
- 350) Joe bought ten fancy pens for a total of \$44.10. How much did each pen cost?
- 351) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 23.2 pounds. Find the weight of the package.
- 352) Tissues cost \$6 / box. How many boxes did Ted buy if he spent \$54?
- 353) Perry and his best friend found some money in a trash can. They split the money evenly, each getting \$16. How much money did they find?
- 354) A mean ogre stole 8 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?
- 355) How many boxes of envelopes can you buy with \$19.17 if one box costs \$2.13?
- 356) The wind blew away 12 of your muffins.

 That was $\frac{2}{5}$ of all of them! How many are left?
- 357) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 8×11 feet in size. What is the total area of the field?
- 358) Your grandmother gave you \$2.54 with which to buy a present. This covered $\frac{2}{9}$ of the cost. How much did the present cost?
- 359) Paul spent \$35.34 on six candy bars. How much did each candy bar cost?
- 360) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 58.1 pounds. Find the weight of the package.

- 361) Wilbur spent \$18 on batteries. If they cost \$3 / pack, how many packs did he buy?
- 362) Huong and her best friend found some money buried in a field. They split the money evenly, each getting \$8.46. How much money did they find?
- 363) A colony of ants carried away 15 of your muffins. That was $\frac{5}{8}$ of all of them! With how many did you start?
- 364) Batteries cost \$3.61 / pack. How many packs did Sarawong buy if he spent \$18.05?
- 365) A hungry elf ate 10 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
- 366) Nine workers are hired to weed a field by hand. Each is given a plot which is 12×6 feet in size. What is the total area of the field?
- 367) Your father gave you \$20 with which to buy a present. This covered $\frac{4}{5}$ of the cost. How much did the present cost?
- 368) Kathryn bought ten fancy pens for a total of \$73.80. How much did each pen cost?
- 369) The wind blew away 15 of your muffins.

 That was $\frac{3}{4}$ of all of them! How many are left?
- 370) If the weight of a package is multiplied by $\frac{9}{10}$ the result is 77.4 pounds. Find the weight of the package.
- 371) Find the price of one pen if ten pens cost \$70.
- 372) The wind blew away 12 of your muffins.

 That was $\frac{3}{8}$ of all of them! With how many did you start?
- 373) Castel and his best friend found some money in a trash can. They split the money evenly, each getting \$18. How much money did they find?
- 374) Carlos spent \$51 on diapers. If they cost \$5.10 / package, how many packages did he buy?
- 375) Six workers are hired to seed a field by hand. Each is given a plot which is 9×8 feet in size. What is the total area of the field?
- 376) Your cousin gave you \$2.64 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
- 377) Find the price of one candy bar if seven candy bars cost \$19.95.
- 378) A hungry elf ate 9 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 379) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 49.6 pounds. Find the weight of the package.
- 380) Eugene spent \$24 on six candy bars. How much did each candy bar cost?

- 381) A hungry elf ate 28 of your muffins. That was $\frac{7}{9}$ of all of them! With how many did you start?
- 383) How many boxes of envelopes can you buy with \$39.48 if one box costs \$6.58?
- 385) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 5×10 feet in size. What is the total area of the field?
- 387) Seven workers are hired to weed a field by hand. Each is given a plot which is 5×6 feet in size. What is the total area of the field?
- 389) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 46.4 pounds. Find the weight of the package.
- 391) Beth bought three fancy pens for a total of \$6. How much did each pen cost?
- 393) Rob and his best friend found some money in a trash can. They split the money evenly, each getting \$20. How much money did they find?
- 395) Eight workers are hired to seed a field by hand. Each is given a plot which is 9×12 feet in size. What is the total area of the field?
- 397) Your uncle gave you \$7.84 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
- 399) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 9×8 feet in size. What is the total area of the field?

- 382) Julia and her best friend found some money buried in a field. They split the money evenly, each getting \$9.91. How much money did they find?
- 384) A mean ogre stole 16 of your muffins. That was $\frac{4}{7}$ of all of them! With how many did you start?
- 386) Your cousin gave you \$25 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
- 388) A stray dog ate 27 of your muffins. That was $\frac{3}{5}$ of all of them! How many are left?
- 390) Asanji and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$19. What was the total bill?
- 392) A stray dog ate 14 of your muffins. That was $\frac{7}{9}$ of all of them! With how many did you start?
- 394) Batteries cost \$2.06 / pack. How many packs did Jennifer buy if she spent \$20.60?
- 396) A colony of ants carried away 4 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?
- 398) A mean ogre stole 10 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
- 400) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 43.8 pounds. Find the weight of the package.

One-step word problems – multiply and divide

1) Paul spent \$36 on nine fancy pens. How much did each pen cost?

\$4

3) Bill and his best friend found some money in a trash can. They split the money evenly, each getting \$18. How much money did they find?

\$36

- 5) At a restaurant, Wilbur and his six friends decided to divide the bill evenly. If each person paid \$12 then what was the total bill? \$84
- 7) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 7×8 feet in size. What is the total area of the field?

224

9) Ten workers are hired to harvest strawberries from a field. Each is given a plot which is 10×12 feet in size. What is the total area of the field?

1200

- 11) At a restaurant, Kali and her nine friends decided to divide the bill evenly. If each person paid \$13 then what was the total bill? \$130
- 13) Nicole and nine of her friends went out to eat. They decided to split the bill evenly. Each person paid \$6. What was the total bill?

\$60

15) Tissues cost \$6 / box. How many boxes did Imani buy if she spent \$48?

8

17) Cody and his best friend found some money buried in a field. They split the money evenly, each getting \$27. How much money did they find?

\$54

19) Envelopes cost \$4 / box. How many boxes did DeShawn buy if he spent \$16?

4

2) Carlos and his best friend found some money buried in a field. They split the money evenly, each getting \$11. How much money did they find?

\$22

4) Wilbur spent \$21 on envelopes. If they cost \$3 / box, how many boxes did he buy?

7

6) Heather and her best friend found some money in a trash can. They split the money evenly, each getting \$13. How much money did they find?

\$26

8) How many boxes of tissues can you buy with \$30 if one box costs \$5?

6

10) Lea and her best friend found some money in an envelope. They split the money evenly, each getting \$22. How much money did they find?

\$44

12) Find the price of one pen if ten pens cost \$70.

\$7

14) Shanice and ten of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?

\$154

16) Sumalee and her best friend found some money under the couch. They split the money evenly, each getting \$19. How much money did they find?

\$38

18) How many boxes of envelopes can you buy with \$40 if one box costs \$5?

8

20) Seven workers are hired to weed a field by hand. Each is given a plot which is 7×6 feet in size. What is the total area of the field?

21) Perry spent \$14 on seven toy cars. How much did each toy car cost?\$2

23) Chelsea bought ten colored markers for a total of \$30. How much did each marker cost?

\$3

- 25) At a restaurant, Natalie and her four friends decided to divide the bill evenly. If each person paid \$17 then what was the total bill? \$85
- 27) Six workers are hired to weed a field by hand. Each is given a plot which is 5×9 feet in size. What is the total area of the field?

 270
- 29) Joe spent \$42 on envelopes. If they cost \$7 / box, how many boxes did he buy?

6

31) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 11×8 feet in size. What is the total area of the field?

440

- 33) Adam spent \$18 on three colored markers. How much did each marker cost?

 \$6
- 35) At a restaurant, Kristin and her 5 friends decided to divide the bill evenly. If each person paid \$19 then what was the total bill? \$114
- 37) At a restaurant, John and his three friends decided to divide the bill evenly. If each person paid \$7 then what was the total bill? \$28
- 39) How many boxes of tissues can you buy with \$12 if one box costs \$4?

3

22) At a restaurant, Stephanie and her three friends decided to divide the bill evenly. If each person paid \$16 then what was the total bill?

\$64

24) Ten workers are hired to harvest potatoes from a field. Each is given a plot which is 9×8 feet in size. What is the total area of the field?

720

- 26) Emily spent \$16 on cereal. If they cost \$2 / box, how many boxes did she buy?
- 28) Julia and her best friend found some money in a trash can. They split the money evenly, each getting \$15. How much money did they find?

 \$30
- 30) Ryan and his best friend found some money under the couch. They split the money evenly, each getting \$23. How much money did they find?

\$46

- 32) At a restaurant, James and his 5 friends decided to divide the bill evenly. If each person paid \$10 then what was the total bill? \$60
- 34) Micaela and three of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17. What was the total bill?

\$68

- 36) Tissues cost \$5 / box. How many boxes did Ndiba buy if he spent \$45?
- 38) Shayna and her best friend found some money buried in a field. They split the money evenly, each getting \$29. How much money did they find?

\$58

40) Nine workers are hired to weed a field by hand. Each is given a plot which is 7×10 feet in size. What is the total area of the field?

630

41) Shreya and her best friend found some money under the couch. They split the money evenly, each getting \$16. How much money did they find?

\$32

43) Huong bought three colored markers for a total of \$6. How much did each marker cost?

\$2

- 45) At a restaurant, Jaidee and her seven friends decided to divide the bill evenly. If each person paid \$7 then what was the total bill? \$56
- 47) Paul and eight of his friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill? \$126
- 49) Kathryn spent \$42 on envelopes. If they cost \$6 / box, how many boxes did she buy?
- 51) Seven workers are hired to seed a field by hand. Each is given a plot which is 12×12 feet in size. What is the total area of the field?

1008

- 53) Diapers cost \$4 / package. How many packages did Emily buy if she spent \$32?
- 55) Dan and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$9. What was the total bill? \$90
- 57) Kayla and her best friend found some money buried in a field. They split the money evenly, each getting \$4. How much money did they find?
- 59) John and his best friend found some money in an envelope. They split the money evenly, each getting \$6. How much money did they find?

\$12

61) Julio and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$15. What was the total bill? \$150

- 42) Stephanie spent \$21 on batteries. If they cost \$7 / pack, how many packs did she buy?
- 44) Mike and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$9. What was the total bill? \$99
- 46) Find the price of one marker if nine markers cost \$72.
- 48) Stefan and his best friend found some money in a trash can. They split the money evenly, each getting \$17. How much money did they find?

 \$34
- 50) How many boxes of envelopes can you buy with \$24 if one box costs \$8?
- 52) Envelopes cost \$8 / box. How many boxes did Elisa buy if she spent \$32?
- 54) Castel spent \$20 on four colored markers. How much did each marker cost? \$5
- 56) Nine workers are hired to harvest strawberries from a field. Each is given a plot which is 11×8 feet in size. What is the total area of the field?
- 58) Tissues cost \$2 / box. How many boxes did Amanda buy if she spent \$14?
- 60) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 8×6 feet in size. What is the total area of the field?

192

62) Find the price of one candy bar if four candy bars cost \$32.

\$8

- 63) At a restaurant, Trevon and his eight friends decided to divide the bill evenly. If each person paid \$12 then what was the total bill? \$108
- 65) Find the price of one marker if ten markers cost \$60.

\$6

67) Nine workers are hired to seed a field by hand. Each is given a plot which is 12×8 feet in size. What is the total area of the field?

864

- 69) Lea and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$20. What was the total bill? \$100
- 71) Wilbur spent \$20 on ten candy bars. How much did each candy bar cost?
- 73) Diapers cost \$4 / package. How many packages did Shayna buy if she spent \$36?
- 75) Envelopes cost \$7 / box. How many boxes did Paul buy if he spent \$63?
- 77) Nine workers are hired to weed a field by hand. Each is given a plot which is 8×6 feet in size. What is the total area of the field?

 432
- 79) Find the price of one candy bar if three candy bars cost \$15.\$5
- 81) Micaela and her best friend found some money in an envelope. They split the money evenly, each getting \$21. How much money did they find?

 \$42
- 83) Nine workers are hired to seed a field by hand. Each is given a plot which is 5×12 feet in size. What is the total area of the field?

540

64) Jenny and three of her friends went out to eat. They decided to split the bill evenly. Each person paid \$12. What was the total bill?

\$48

- 66) Willie spent \$18 on diapers. If they cost \$3 / package, how many packages did he buy?
- 68) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 12×12 feet in size. What is the total area of the field?

70) Mary and five of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill? \$84

72) Sarawong spent \$64 on tissues. If they cost \$8 / box, how many boxes did he buy?

74) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 9×10 feet in size. What is the total area of the field?

540

76) Ashley spent \$42 on six toy cars. How much did each toy car cost?\$7

78) At a restaurant, Shanice and her seven friends decided to divide the bill evenly. If each person paid \$17 then what was the total bill?

\$136

80) Five workers are hired to harvest potatoes from a field. Each is given a plot which is 9×7 feet in size. What is the total area of the field?

315

- 82) Seven workers are hired to seed a field by hand. Each is given a plot which is 5×9 feet in size. What is the total area of the field?

 315
- 84) At a restaurant, Julia and her six friends decided to divide the bill evenly. If each person paid \$10 then what was the total bill? \$70

- 85) Six workers are hired to seed a field by hand. Each is given a plot which is 5×8 feet in size. What is the total area of the field? 240
- 87) At a restaurant, Jasmine and her nine friends decided to divide the bill evenly. If each person paid \$19 then what was the total bill? \$190
- 89) Trevon and his best friend found some money under the couch. They split the money evenly, each getting \$25. How much money did they find?

\$50

- 91) Joe spent \$54 on diapers. If they cost \$6/ package, how many packages did he buy? 9
- 93) Kim and her best friend found some money buried in a field. They split the money evenly, each getting \$30. How much money did they find?

\$60

95) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 9×10 feet in size. What is the total area of the field?

360

- 97) At a restaurant, Asanji and his three friends decided to divide the bill evenly. If each person paid \$6 then what was the total bill?
- 99) Find the price of one candy bar if eight candy bars cost \$24.

\$3

- 101) Cereal cost \$3.99 / box. How many boxes did Ndiba buy if he spent \$31.92? 8
- 103) Envelopes cost \$6.60 / box. How many boxes did Nicole buy if she spent \$39.60?
- 105) Huong and her best friend found some money buried in a field. They split the money evenly, each getting \$19.67. How much money did they find?

\$39.34

107) Abhasra and five of her friends went out to eat. They decided to split the bill evenly. Each person paid \$18.39. What was the total bill?

\$110.34

- 86) Shanice and 5 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$7. What was the total bill? \$42
- 88) Emily spent \$24 on three candy bars. How much did each candy bar cost? \$8
- 90) Maria and her best friend found some money under the couch. They split the money evenly, each getting \$8. How much money did they find?

\$16

92) How many boxes of tissues can you buy with \$20 if one box costs \$5?

4

94) Batteries cost \$6 / pack. How many packs did Eugene buy if he spent \$24?

96) Shreya and five of her friends went out to eat. They decided to split the bill evenly. Each person paid \$16. What was the total bill?

\$96

98) Find the price of one toy car if four toy cars cost \$16.

\$4

100) Tissues cost \$2 / box. How many boxes did Lisa buy if she spent \$20?

10

102) Jimmy and his best friend found some money in a trash can. They split the money evenly, each getting \$10.43. How much money did they find?

\$20.86

6

- 104) Chelsea spent \$15.12 on four candy bars. How much did each candy bar cost?
- 106) Castel spent \$23.34 on envelopes. If they cost \$3.89 / box, how many boxes did he buy?

108) Shreya bought four toy cars for a total of

\$12.84. How much did each toy car cost? \$3.21

109) Molly spent \$25.92 on six colored markers.How much did each marker cost?\$4.32

111) Aliyah spent \$39.70 on diapers. If they cost \$3.97 / package, how many packages did she buy?

10

113) Darryl and his best friend found some money buried in a field. They split the money evenly, each getting \$9.95. How much money did they find?

\$19.90

115) John and his best friend found some money in an envelope. They split the money evenly, each getting \$16.07. How much money did they find?

\$32.14

117) How many boxes of tissues can you buy with \$16.32 if one box costs \$4.08?

119) Find the price of one toy car if five toy cars cost \$10.95.

\$2.19

121) Kayla and seven of her friends went out to eat. They decided to split the bill evenly. Each person paid \$6.93. What was the total bill?

\$55.44

- 123) Carlos and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$16.52. What was the total bill? \$181.72
- 125) Lea spent \$61.74 on cereal. If they cost \$6.86 / box, how many boxes did she buy?
- 127) Abhasra bought four toy cars for a total of \$15.44. How much did each toy car cost? \$3.86
- 129) Mei and eight of her friends went out to eat. They decided to split the bill evenly. Each person paid \$7.95. What was the total bill? \$71.55

110) At a restaurant, Ming and her five friends decided to divide the bill evenly. If each person paid \$9.43 then what was the total bill?

\$56.58

- 112) Arjun and five of his friends went out to eat. They decided to split the bill evenly. Each person paid \$16.23. What was the total bill? \$97.38
- 114) At a restaurant, Eugene and his 3 friends decided to divide the bill evenly. If each person paid \$10.70 then what was the total bill?

\$42.80

- 116) Aliyah spent \$18.16 on cereal. If they cost \$2.27 / box, how many boxes did she buy?
- 118) Dan and six of his friends went out to eat.

 They decided to split the bill evenly. Each person paid \$15.89. What was the total bill?

 \$111.23
- 120) Beth bought six toy cars for a total of \$44.22. How much did each toy car cost? \$7.37
- 122) Tissues cost \$2.95 / box. How many boxes did Ashley buy if she spent \$8.85?
- 124) Jacob and his best friend found some money in an envelope. They split the money evenly, each getting \$9.46. How much money did they find?\$18.92
- 126) Batteries cost \$6.66 / pack. How many packs did Anjali buy if she spent \$59.94?
- 128) Mark and his best friend found some money in an envelope. They split the money evenly, each getting \$20.24. How much money did they find?

\$40.48

130) James bought five fancy pens for a total of \$35.90. How much did each pen cost? \$7.18

131) Lea and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$9.96. What was the total bill? \$49.80

133) How many boxes of cereal can you buy with \$23.82 if one box costs \$7.94?

135) Ndiba and his best friend found some money under the couch. They split the money evenly, each getting \$8.98. How much money did they find?

\$17.96

137) Daniel spent \$74.50 on ten colored markers. How much did each marker cost? \$7.45

139) Paul spent \$6.99 on envelopes. If they cost \$2.33 / box, how many boxes did he buy?

141) Jimmy spent \$36.90 on six fancy pens. How much did each pen cost?

\$6.15

143) Totsakan and 3 of his friends went out to eat. They decided to split the bill evenly. Each person paid \$15.95. What was the total bill?

\$63.80

145) Joe bought ten fancy pens for a total of \$31.90. How much did each pen cost? \$3.19

147) Kali spent \$43.29 on tissues. If they cost \$4.81 / box, how many boxes did she buy?

149) Shawna spent \$33.60 on envelopes. If they cost \$6.72 / box, how many boxes did she buy?

5

151) Eduardo and his best friend found some money in an envelope. They split the money evenly, each getting \$20.80. How much money did they find? \$41.60

132) Adam and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$18.45. What was the total bill?

\$184.50

134) Kristin spent \$45.96 on six toy cars. How much did each toy car cost?

136) How many boxes of envelopes can you buy with \$52.56 if one box costs \$5.84?

138) Jessica and her best friend found some money in a trash can. They split the money evenly, each getting \$16.63. How much money did they find?

\$33.26

140) Sumalee and her best friend found some money under the couch. They split the money evenly, each getting \$8.66. How much money did they find? \$17.32

142) Jill spent \$8.28 on three toy cars. How much did each toy car cost?\$2.76

144) Tissues cost \$6.92 / box. How many boxes did Norachai buy if he spent \$27.68?

146) Anjali and her best friend found some money in an envelope. They split the money evenly, each getting \$8.49. How much money did they find?

\$16.98

148) At a restaurant, Jill and her ten friends decided to divide the bill evenly. If each person paid \$7.05 then what was the total bill?

\$77.55

150) Find the price of one pen if seven pens cost \$36.68.

\$5.24

152) DeShawn bought six fancy pens for a total of \$30.78. How much did each pen cost? \$5.13

153) Huong and 3 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$13.56. What was the total bill? \$54.24

155) Find the price of one pen if four pens cost \$23.60.

\$5.90

157) Daniel and his best friend found some money under the couch. They split the money evenly, each getting \$8.01. How much money did they find?

\$16.02

159) Batteries cost \$7.97 / pack. How many packs did Ted buy if he spent \$47.82?

161) Willie and his best friend found some money in a trash can. They split the money evenly, each getting \$17.20. How much money did they find?

\$34.40

163) Lea spent \$24.66 on six colored markers.How much did each marker cost?\$4.11

165) At a restaurant, Maria and her seven friends decided to divide the bill evenly. If each person paid \$10.96 then what was the total bill?

\$87.68

167) Adam spent \$9.80 on four candy bars. How much did each candy bar cost?\$2.45

169) Jill spent \$27.70 on tissues. If they cost \$2.77 / box, how many boxes did she buy?

171) Kali and her best friend found some money under the couch. They split the money evenly, each getting \$13.59. How much money did they find?

\$27.18

154) At a restaurant, Carlos and his five friends decided to divide the bill evenly. If each person paid \$13.46 then what was the total bill?

\$80.76

156) At a restaurant, Shreya and her ten friends decided to divide the bill evenly. If each person paid \$10.76 then what was the total bill?

\$118.36

158) Envelopes cost \$3.79 / box. How many boxes did Stephanie buy if she spent \$37.90?

10

160) John spent \$8.76 on three toy cars. How much did each toy car cost?

162) Find the price of one candy bar if six candy bars cost \$14.34.

\$2.39

164) At a restaurant, Anjali and her six friends decided to divide the bill evenly. If each person paid \$10.88 then what was the total bill?

\$76.16

166) Jenny bought four fancy pens for a total of \$19.52. How much did each pen cost? \$4.88

168) Ted and his best friend found some money in an envelope. They split the money evenly, each getting \$7.52. How much money did they find?

\$15.04

170) Pranav and his best friend found some money in a trash can. They split the money evenly, each getting \$14.80. How much money did they find?

\$29.60

172) Dan and his best friend found some money under the couch. They split the money evenly, each getting \$26.40. How much money did they find?

\$52.80

173) Huong and her best friend found some money buried in a field. They split the money evenly, each getting \$19.77. How much money did they find? \$39.54

175) Huong and seven of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17.27. What was the total bill?

\$138.16

177) Find the price of one marker if five markers cost \$19.30.

\$3.86

179) Matt and his best friend found some money under the couch. They split the money evenly, each getting \$7.04. How much money did they find?

\$14.08

181) Norachai and his best friend found some money buried in a field. They split the money evenly, each getting \$20.44. How much money did they find?

\$40.88

183) Arjun and his best friend found some money buried in a field. They split the money evenly, each getting \$6.07. How much money did they find?

\$12.14

185) Diapers cost \$2.45 / package. How many packages did Aliyah buy if she spent \$22.05?

9

187) At a restaurant, Ming and her ten friends decided to divide the bill evenly. If each person paid \$19.98 then what was the total bill?

\$219.78

189) At a restaurant, Nicole and her eight friends decided to divide the bill evenly. If each person paid \$12.80 then what was the total bill?

\$115.20

191) How many boxes of tissues can you buy with \$20.22 if one box costs \$6.74?

3

3

193) Willie spent \$8.10 on diapers. If they cost \$2.70 / package, how many packages did he buy?

174) Micaela spent \$57.68 on eight candy bars. How much did each candy bar cost? \$7.21

176) At a restaurant, Jennifer and her 8 friends decided to divide the bill evenly. If each person paid \$8.47 then what was the total bill?

\$76.23

178) Sumalee and seven of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14.45. What was the total bill?

\$115.60

180) Cereal cost \$7.76 / box. How many boxes did Heather buy if she spent \$23.28?

182) Mary bought five toy cars for a total of \$25.85. How much did each toy car cost? \$5.17

184) At a restaurant, Jennifer and her 8 friends decided to divide the bill evenly. If each person paid \$9.65 then what was the total bill?

\$86.85

186) Batteries cost \$6.65 / pack. How many packs did Kathryn buy if she spent \$39.90?

188) Shanice bought five colored markers for a total of \$14.15. How much did each marker cost?\$2.83

190) Willie and his best friend found some money in an envelope. They split the money evenly, each getting \$6.55. How much money did they find?

\$13.10

192) Mei spent \$40.50 on ten candy bars. How much did each candy bar cost?\$4.05

- 194) Ndiba and his best friend found some money under the couch. They split the money evenly, each getting \$24.60. How much money did they find?

 \$49.20
- 196) How many boxes of cereal can you buy with \$17.43 if one box costs \$2.49?
- 198) Amanda and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17.48. What was the total bill? \$87.40

200) At a restaurant, Jacob and his five friends decided to divide the bill evenly. If each person paid \$16.13 then what was the total bill?

\$96.78

- 202) Your mother gave you \$12.18 with which to buy a present. This covered $\frac{3}{5}$ of the cost. How much did the present cost? \$20.30
- 204) A mean ogre stole 18 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 206) A mean ogre stole 6 of your muffins. That was $\frac{2}{9}$ of all of them! How many are left?
- 208) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 81.5 pounds. Find the weight of the package.

 97.8
- 210) A mean ogre stole 15 of your muffins. That was $\frac{3}{7}$ of all of them! How many are left?

- 195) How many packs of batteries can you buy with \$20.55 if one pack costs \$6.85?
- 197) Kim and her best friend found some money in an envelope. They split the money evenly, each getting \$6.36. How much money did they find?
 \$12.72
- 199) Gabriella spent \$46.92 on six colored markers. How much did each marker cost? \$7.82
- 201) Your grandmother gave you \$5.08 with which to buy a present. This covered $\frac{2}{7}$ of the cost. How much did the present cost? \$17.78
- 203) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 36.3 pounds. Find the weight of the package.
- 205) Your cousin gave you \$6.45 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost? \$21.50
- 207) Your uncle gave you \$2.64 with which to buy a present. This covered $\frac{4}{5}$ of the cost. How much did the present cost? \$3.30
- 209) A mean ogre stole 4 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?
- 211) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 29.6 pounds. Find the weight of the package.

- 212) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 83 pounds. Find the weight of the package.
- 214) A colony of ants carried away 14 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 216) Your aunt gave you \$7.14 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost? \$23.80
- 218) A hungry elf ate 24 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 220) Your uncle gave you \$9.73 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost? \$11.12
- 222) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 24 pounds. Find the weight of the package.
- 224) Your cousin gave you \$6.74 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost? \$10.11
- 226) The wind blew away 15 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 228) A mean ogre stole 35 of your muffins. That was $\frac{7}{10}$ of all of them! How many are left?

- 213) A hungry elf ate 40 of your muffins. That was $\frac{8}{9}$ of all of them! How many are left?
- 215) Your father gave you \$0.85 with which to buy a present. This covered $\frac{5}{7}$ of the cost. How much did the present cost? \$1.19
- 217) A stray dog ate 21 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?
- 219) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 8.6 pounds. Find the weight of the package.

 12.9
- 221) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 41.5 pounds. Find the weight of the package.

 49.8
- 223) A colony of ants carried away 12 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 225) A stray dog ate 6 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 227) Your grandmother gave you \$7.62 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost? \$11.43
- 229) The wind blew away 16 of your muffins.

 That was $\frac{2}{3}$ of all of them! With how many did you start?

- 230) Your grandfather gave you \$16.45 with which to buy a present. This covered $\frac{7}{9}$ of the cost. How much did the present cost? \$21.15
- 232) If the weight of a package is multiplied by $\frac{6}{7}$ the result is 7.8 pounds. Find the weight of the package.

 9.1
- 234) A stray dog ate 14 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?
- 236) A hungry elf ate 27 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 238) Your cousin gave you \$2.67 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost? \$3.56
- 240) The wind blew away 24 of your muffins. That was $\frac{6}{7}$ of all of them! How many are left?
- 242) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 31.5 pounds. Find the weight of the package. 50.4
- 244) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 27.6 pounds. Find the weight of the package. 36.8
- 246) A mean ogre stole 6 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?

- 231) A colony of ants carried away 4 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 233) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 69.3 pounds. Find the weight of the package.
- 235) Your cousin gave you \$14.04 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost? \$15.60
- 237) Your father gave you \$0.65 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost? \$0.78
- 239) A colony of ants carried away 9 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?
- 241) Your mother gave you \$2.96 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost? \$3.33
- 243) A hungry elf ate 30 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 245) Your cousin gave you \$9.36 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost? \$12.48
- 247) A stray dog ate 24 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?

- 248) A stray dog ate 20 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?
- 250) The wind blew away 18 of your muffins.

 That was $\frac{2}{3}$ of all of them! How many are left?
- 252) Your cousin gave you \$5.42 with which to buy a present. This covered $\frac{2}{9}$ of the cost. How much did the present cost? \$24.39
- 254) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 31.2 pounds. Find the weight of the package.

 46.8
- 256) Your uncle gave you \$12.64 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost? \$18.96
- 258) A hungry elf ate 12 of your muffins. That was $\frac{4}{5}$ of all of them! With how many did you start?
- 260) Your cousin gave you \$3.30 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost? \$8.80
- 262) A hungry elf ate 18 of your muffins. That was $\frac{3}{8}$ of all of them! With how many did you start?
- 264) The wind blew away 35 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?

- 249) A stray dog ate 40 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
- 251) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 65.6 pounds. Find the weight of the package.

 98.4
- 253) A colony of ants carried away 25 of your muffins. That was $\frac{5}{9}$ of all of them! How many are left?
- 255) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 17 pounds. Find the weight of the package.

 20.4
- 257) A mean ogre stole 21 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
- 259) A mean ogre stole 28 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
- 261) A hungry elf ate 14 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 263) Your aunt gave you \$8.64 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost? \$9.60
- 265) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 79.8 pounds. Find the weight of the package.

266) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 3.5 pounds. Find the weight of the package.

268) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 32 pounds. Find the weight of the package.

38.4

270) A stray dog ate 8 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?

272) A stray dog ate 15 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?

- 274) Your grandmother gave you \$7.05 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost? \$23.50
- 276) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 10.8 pounds. Find the weight of the package.
- 278) A mean ogre stole 40 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 280) A mean ogre stole 24 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 282) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 21.9 pounds. Find the weight of the package. 58.4

- 267) Your mother gave you \$2.73 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost? \$7.28
- 269) A stray dog ate 25 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 271) Your mother gave you \$20.22 with which to buy a present. This covered $\frac{6}{7}$ of the cost. How much did the present cost? \$23.59
- 273) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 24 pounds. Find the weight of the package.
- 275) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 65.1 pounds. Find the weight of the package.
- 277) The wind blew away 16 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?
- 279) Your cousin gave you \$18 with which to buy a present. This covered $\frac{5}{8}$ of the cost. How much did the present cost? \$28.80
- 281) A mean ogre stole 21 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 283) Your father gave you \$16.22 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost? \$24.33

- 284) The wind blew away 6 of your muffins.

 That was $\frac{3}{10}$ of all of them! How many are left?
- 286) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 6 pounds. Find the weight of the package.
- 288) A mean ogre stole 4 of your muffins. That was $\frac{2}{9}$ of all of them! With how many did you start?
- 290) A stray dog ate 20 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?
- 292) A colony of ants carried away 21 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?
- 294) Your cousin gave you \$3.64 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost? \$5.46
- 296) A hungry elf ate 27 of your muffins. That $was \frac{9}{10}$ of all of them! With how many did you start?
- 298) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 56 pounds. Find the weight of the package.

 67.2
- 300) Your cousin gave you \$20.31 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost? \$27.08

- 285) Your uncle gave you \$16.24 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost? \$24.36
- 287) Your cousin gave you \$23.20 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost? \$26.10
- 289) A colony of ants carried away 14 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?
- 291) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 60 pounds. Find the weight of the package.
- 293) The wind blew away 36 of your muffins.

 That was $\frac{4}{5}$ of all of them! With how many did you start?
- 295) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 30 pounds. Find the weight of the package.
- 297) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 30 pounds. Find the weight of the package.
- 299) A colony of ants carried away 6 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?
- 301) The wind blew away 8 of your muffins.

 That was $\frac{4}{5}$ of all of them! With how many did you start?

302) Seven workers are hired to weed a field by hand. Each is given a plot which is 11×5 feet in size. What is the total area of the field?

385

304) Your aunt gave you \$16 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?

306) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 49 pounds. Find the weight of the package.

308) Chelsea bought eight fancy pens for a total of \$35.84. How much did each pen cost? \$4.48

310) Natalie and her best friend found some money in a trash can. They split the money evenly, each getting \$28. How much money did they find?

\$56

312) A colony of ants carried away 12 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?

314) Your grandmother gave you \$18.83 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost? \$21.52

316) Eight workers are hired to harvest strawberries from a field. Each is given a plot which is 7×11 feet in size. What is the total area of the field?

616

318) Find the price of one candy bar if five candy bars cost \$29.85. \$5.97

320) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 12 pounds. Find the weight of the package.

19.2

303) A stray dog ate 14 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?

305) Ten workers are hired to weed a field by hand. Each is given a plot which is 11×9 feet in size. What is the total area of the field?

307) Stephanie and nine of her friends went out to eat. They decided to split the bill evenly. Each person paid \$10. What was the total bill?
\$100

309) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 30.1 pounds. Find the weight of the package.

311) How many packages of diapers can you buy with \$16 if one package costs \$2?

313) Julia and her best friend found some money under the couch. They split the money evenly, each getting \$13. How much money did they find?

\$26

315) A mean ogre stole 26 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?

317) Jill and nine of her friends went out to eat. They decided to split the bill evenly. Each person paid \$8. What was the total bill? \$80

319) Mofor and his best friend found some money buried in a field. They split the money evenly, each getting \$23.79. How much money did they find?

321) Envelopes cost \$7 / box. How many boxes did Ndiba buy if he spent \$28?

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- 322) The wind blew away 20 of your muffins.

 That was $\frac{5}{6}$ of all of them! With how many did you start?
- 324) Your father gave you \$12 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost? \$16
- 326) Five workers are hired to weed a field by hand. Each is given a plot which is 11×5 feet in size. What is the total area of the field?

 275
- 328) Heather and 10 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?

 \$154
- 330) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 3.5 pounds. Find the weight of the package.
- 332) Anjali spent \$36 on batteries. If they cost \$4 / pack, how many packs did she buy?
- 334) A hungry elf ate 30 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 336) The wind blew away 36 of your muffins.

 That was $\frac{3}{4}$ of all of them! How many are left?
- 338) Your cousin gave you \$6.09 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost? \$16.24
- 340) Elisa spent \$14.65 on five candy bars. How much did each candy bar cost? \$2.93

- 323) Paul and his best friend found some money buried in a field. They split the money evenly, each getting \$5.54. How much money did they find?
 \$11.08
- 325) A colony of ants carried away 21 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 327) Your father gave you \$18 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost? \$24
- 329) Find the price of one pen if nine pens cost \$67.05.\$7.45
- 331) Jaidee and eight of her friends went out to eat. They decided to split the bill evenly. Each person paid \$20. What was the total bill?
- 333) Stefan and his best friend found some money in a trash can. They split the money evenly, each getting \$15. How much money did they find?
 \$30
- 335) Your cousin gave you \$6.45 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost? \$17.20
- 337) Ten workers are hired to harvest strawberries from a field. Each is given a plot which is 8×7 feet in size. What is the total area of the field?

 560
- 339) Micaela and ten of her friends went out to eat. They decided to split the bill evenly. Each person paid \$13. What was the total bill?
 \$143

341) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 42.4 pounds. Find the weight of the package.

343) How many packages of diapers can you buy with \$10 if one package costs \$2?
5

345) Chelsea and her best friend found some money buried in a field. They split the money evenly, each getting \$7. How much money did they find?

\$14

347) A hungry elf ate 6 of your muffins. That was $\frac{3}{5}$ of all of them! How many are left?

349) Julia and three of her friends went out to eat. They decided to split the bill evenly. Each person paid \$19. What was the total bill? \$76

351) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 23.2 pounds. Find the weight of the package.

26.1

353) Perry and his best friend found some money in a trash can. They split the money evenly, each getting \$16. How much money did they find?\$32

355) How many boxes of envelopes can you buy with \$19.17 if one box costs \$2.13?

357) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 8×11 feet in size. What is the total area of the field?

359) Paul spent \$35.34 on six candy bars. How much did each candy bar cost? \$5.89

342) Ryan and eight of his friends went out to eat. They decided to split the bill evenly. Each person paid \$18. What was the total bill?

\$162

344) A stray dog ate 8 of your muffins. That was $\frac{4}{7}$ of all of them! With how many did you start?

346) Amanda spent \$33.25 on cereal. If they cost \$6.65 / box, how many boxes did she buy?

348) Seven workers are hired to weed a field by hand. Each is given a plot which is 12×9 feet in size. What is the total area of the field?

756

350) Joe bought ten fancy pens for a total of \$44.10. How much did each pen cost? \$4.41

352) Tissues cost \$6 / box. How many boxes did Ted buy if he spent \$54?

354) A mean ogre stole 8 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?

28

\$11.43

356) The wind blew away 12 of your muffins.

That was $\frac{2}{5}$ of all of them! How many are left?

358) Your grandmother gave you \$2.54 with which to buy a present. This covered $\frac{2}{9}$ of the cost. How much did the present cost?

360) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 58.1 pounds. Find the weight of the package.

- 361) Wilbur spent \$18 on batteries. If they cost \$3 / pack, how many packs did he buy?
- 363) A colony of ants carried away 15 of your muffins. That was $\frac{5}{8}$ of all of them! With how many did you start?
- 365) A hungry elf ate 10 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
- 367) Your father gave you \$20 with which to buy a present. This covered $\frac{4}{5}$ of the cost. How much did the present cost? \$25
- 369) The wind blew away 15 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 371) Find the price of one pen if ten pens cost \$70.\$7
- 373) Castel and his best friend found some money in a trash can. They split the money evenly, each getting \$18. How much money did they find?

 \$36
- 375) Six workers are hired to seed a field by hand. Each is given a plot which is 9×8 feet in size. What is the total area of the field?

 432
- 377) Find the price of one candy bar if seven candy bars cost \$19.95.\$2.85
- 379) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 49.6 pounds. Find the weight of the package.

 74.4

- 362) Huong and her best friend found some money buried in a field. They split the money evenly, each getting \$8.46. How much money did they find? \$16.92
- 364) Batteries cost \$3.61 / pack. How many packs did Sarawong buy if he spent \$18.05?
- 366) Nine workers are hired to weed a field by hand. Each is given a plot which is 12×6 feet in size. What is the total area of the field?

 648
- 368) Kathryn bought ten fancy pens for a total of \$73.80. How much did each pen cost? \$7.38
- 370) If the weight of a package is multiplied by $\frac{9}{10}$ the result is 77.4 pounds. Find the weight of the package.
- 372) The wind blew away 12 of your muffins.

 That was $\frac{3}{8}$ of all of them! With how many did you start?
- 374) Carlos spent \$51 on diapers. If they cost \$5.10 / package, how many packages did he buy?
- 376) Your cousin gave you \$2.64 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost? \$2.97
- 378) A hungry elf ate 9 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 380) Eugene spent \$24 on six candy bars. How much did each candy bar cost? \$4

381) A hungry elf ate 28 of your muffins. That was $\frac{7}{9}$ of all of them! With how many did you start?

383) How many boxes of envelopes can you buy with \$39.48 if one box costs \$6.58?

385) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 5×10 feet in size. What is the total area of the field?

200

387) Seven workers are hired to weed a field by hand. Each is given a plot which is 5×6 feet in size. What is the total area of the field?

210

389) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 46.4 pounds. Find the weight of the package.

69.6

391) Beth bought three fancy pens for a total of\$6. How much did each pen cost?\$2

393) Rob and his best friend found some money in a trash can. They split the money evenly, each getting \$20. How much money did they find?

395) Eight workers are hired to seed a field by hand. Each is given a plot which is 9×12 feet in size. What is the total area of the field?

864

\$40

397) Your uncle gave you \$7.84 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost? \$11.20

399) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 9×8 feet in size. What is the total area of the field?

288

382) Julia and her best friend found some money buried in a field. They split the money evenly, each getting \$9.91. How much money did they find?
\$19.82

384) A mean ogre stole 16 of your muffins. That was $\frac{4}{7}$ of all of them! With how many did you start?

386) Your cousin gave you \$25 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost? \$30

388) A stray dog ate 27 of your muffins. That was $\frac{3}{5}$ of all of them! How many are left?

390) Asanji and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$19. What was the total bill? \$209

392) A stray dog ate 14 of your muffins. That was $\frac{7}{9}$ of all of them! With how many did you start?

394) Batteries cost \$2.06 / pack. How many packs did Jennifer buy if she spent \$20.60?

396) A colony of ants carried away 4 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?

398) A mean ogre stole 10 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?

400) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 43.8 pounds. Find the weight of the package. 58.4