

One-step equations - Solve the word problems using basic math operations

Find the answer using one-step equation:

- 1) How old is Huong if she was 18 years old five years ago?
- 2) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 5×9 feet in size. What is the total area of the field?
- 3) Eduardo won 80 super bouncy balls playing the bean bag toss at the county fair. At school he gave one to every student in his math class. He only has 60 remaining. How many did he give away?
- 4) Find the price of one toy car if four toy cars cost \$16.
- 5) How many boxes of tissues can you buy with \$14 if one box costs \$2?
- 6) Jose and his best friend found some money in a trash can. They split the money evenly, each getting \$21. How much money did they find?
- 7) Shayna wants to buy a lizard that costs \$33. How much change does she receive if she gives the cashier \$100?
- 8) A recipe for a cake calls for 4 cups of water. Alberto accidentally put in 7 cups. How many extra cups did he put in?
- 9) A recipe for cupcakes calls for 6 cups of flour. Jessica accidentally put in 10 cups. How many extra cups did she put in?
- 10) Castel wants to buy a lizard for \$12. He gives the cashier \$15. What is his change?
- 11) Elisa and her best friend found some money in a trash can. They split the money evenly, each getting \$7. How much money did they find?
- 12) Shawna bought ten fancy pens for a total of \$80. How much did each pen cost?
- 13) After paying \$9 for a sandwich, Castel has \$25. How much money did he have before buying the sandwich?
- 14) Jennifer is cooking pancakes. The recipe calls for 3 cups of milk. She accidentally put in 10 cups. How many extra cups did she put in?
- 15) Seven years ago, Jasmine was 47 years old. How old is she now?
- 16) A recipe for a cake calls for 7 cups of water. Eduardo accidentally put in 8 cups. How many extra cups did he put in?
- 17) Sumalee ran 26 miles less than Willie last week. Sumalee ran 8 miles. How many miles did Willie run?
- 18) Joe was given \$13 for washing the car. He now has \$39. How much money did he start with?

- 19) Joe ran 23 miles less than Jaidee last week. Joe ran 14 miles. How many miles did Jaidee run?
- 20) Chelsea and six of her friends went out to eat. They decided to split the bill evenly. Each person paid \$19. What was the total bill?
- 21) A recipe for a cake calls for 5 cups of water. Rob accidentally put in 10 cups. How many extra cups did he put in?
- 22) Nine workers are hired to harvest strawberries from a field. Each is given a plot which is 7×7 feet in size. What is the total area of the field?
- 23) Julia is cooking muffins. The recipe calls for 9 cups of flour. She has already put in 4 cups. How many more cups does she need to put in?
- 24) DeShawn was 5 years old seven years ago. How old is he now?
- 25) Shayna bought five fancy pens for a total of \$20. How much did each pen cost?
- 26) Last week Shayna ran 37 miles less than Ryan. Shayna ran 11 miles. How many miles did Ryan run?
- 27) Ndiba is cooking cookies. The recipe calls for 7 cups of flour. He has already put in 2 cups. How many more cups does he need to put in?
- 28) Ten workers are hired to weed a field by hand. Each is given a plot which is 6×9 feet in size. What is the total area of the field?
- 29) Daniel is cooking a cake. The recipe calls for 5 cups of sugar. He accidentally put in 9 cups. How many extra cups did he put in?
- 30) Emily ran 14 miles more than Cody last week. Emily ran 21 miles. How many miles did Cody run?
- 31) Five years ago, Lea was 63 years old. How old is she now?
- 32) Last week Perry ran 35 miles less than Jose. Perry ran 10 miles. How many miles did Jose run?
- 33) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 5×7 feet in size. What is the total area of the field?
- 34) A recipe for cookies calls for 8 cups of flour. Jenny has already put in 3 cups. How many more cups does she need to put in?
- 35) A recipe for a cake calls for 3 cups of sugar. Brenda accidentally put in 8 cups. How many extra cups did she put in?
- 36) Lisa won 80 super bouncy balls playing horseshoes at her school's game night. Later, she gave one to each of her friends. She only has 67 remaining. How many did she give away?
- 37) Last Friday Daniel had \$39. Over the weekend he received some money for mowing the lawn. He now has \$52. How much money did he receive?
- 38) Elisa is cooking pancakes. The recipe calls for 6 cups of flour. She accidentally put in 9 cups. How many extra cups did she put in?

- 39) Find the price of one marker if six markers cost \$18.
- 40) Diapers cost \$6 / package. How many packages did Chelsea buy if she spent \$18?
- 41) A recipe for bread calls for 3 cups of flour. Scott accidentally put in 5 cups. How many extra cups did he put in?
- 42) Shayna spent \$40 on diapers. If they cost \$8 / package, how many packages did she buy?
- 43) Dan won 50 super bouncy balls playing hoops at his school's game night. Later, he gave one to each of his friends. He only has 34 remaining. How many did he give away?
- 44) Micaela was 5 years old six years ago. How old is she now?
- 45) Mark and his best friend found some money under the couch. They split the money evenly, each getting \$26. How much money did they find?
- 46) Last week Jenny ran 33 miles more than Natalie. Jenny ran 49 miles. How many miles did Natalie run?
- 47) Totsakan was given \$14 for mowing the lawn. He now has \$20. How much money did he start with?
- 48) Four workers are hired to weed a field by hand. Each is given a plot which is 10×12 feet in size. What is the total area of the field?
- 49) At a restaurant, Mark and his 10 friends decided to divide the bill evenly. If each person paid \$6 then what was the total bill?
- 50) Jaidee is cooking cupcakes. The recipe calls for 9 cups of flour. She has already put in 3 cups. How many more cups does she need to put in?
- 51) A recipe for bread calls for 4 cups of flour. Asanji accidentally put in 5 cups. How many extra cups did he put in?
- 52) Last week Kali ran 40 miles less than Kim. Kali ran 9 miles. How many miles did Kim run?
- 53) Julio and his best friend found some money in an envelope. They split the money evenly, each getting \$5. How much money did they find?
- 54) Aliyah won 60 super bouncy balls playing horseshoes at the county fair. At school she gave one to every student in her math class. She only has 34 remaining. How many did she give away?
- 55) Bill won 45 super bouncy balls playing the bean bag toss at the county fair. At school he gave one to every student in his math class. He only has 26 remaining. How many did he give away?
- 56) How many packs of batteries can you buy with \$20 if one pack costs \$4?

- 57) Shreya is cooking bread. The recipe calls for 8 cups of flour. She has already put in 4 cups. How many more cups does she need to put in?
- 59) Cody ran 21 miles less than Chelsea last week. Cody ran 15 miles. How many miles did Chelsea run?
- 61) Abhasra won 75 pieces of gum playing basketball at the county fair. At school she gave one to every student in her math class. She only has 53 remaining. How many did she give away?
- 63) Mary is cooking pancakes. The recipe calls for 10 cups of milk. She has already put in 8 cups. How many more cups does she need to put in?
- 65) A recipe for pancakes calls for 4 cups of milk. Shawna accidentally put in 9 cups. How many extra cups did she put in?
- 67) Sarawong and his best friend found some money under the couch. They split the money evenly, each getting \$17. How much money did they find?
- 69) Kayla ran 16 miles more than Matt last week. Kayla ran 25 miles. How many miles did Matt run?
- 71) Stephanie spent \$70 on batteries. If they cost \$7 / pack, how many packs did she buy?
- 73) Find the price of one toy car if four toy cars cost \$8.
- 75) Kristin bought four candy bars for a total of \$24. How much did each candy bar cost?
- 58) Last week Stefan ran 20 miles more than Stephanie. Stefan ran 34 miles. How many miles did Stephanie run?
- 60) Heather was 61 years old seventeen years ago. How old is she now?
- 62) Jaidee and her best friend found some money under the couch. They split the money evenly, each getting \$6. How much money did they find?
- 64) How many boxes of cereal can you buy with \$12 if one box costs \$2?
- 66) Trevon wants to buy a hat that costs \$30. How much change does he receive if he gives the cashier \$100?
- 68) Norachai won 70 lollipops playing basketball. After giving some away he only has 54 remaining. How many did he give away?
- 70) Four 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?
- 72) Eight workers are hired to harvest strawberries from a field. Each is given a plot which is 12×10 feet in size. What is the total area of the field?
- 74) Last week Jimmy ran 24 miles less than Eduardo. Jimmy ran 19 miles. How many miles did Eduardo run?
- 76) A recipe for muffins calls for 5 cups of sugar. Lea accidentally put in 8 cups. How many extra cups did she put in?

- 77) Anjali won 80 pieces of gum playing horseshoes at her school's game night. Later, she gave one to each of her friends. She only has 56 remaining. How many did she give away?
- 78) Find the price of one toy car if three toy cars cost \$9.
- 79) Julia and her best friend found some money under the couch. They split the money evenly, each getting \$27. How much money did they find?
- 80) Cereal cost \$4 / box. How many boxes did John buy if he spent \$28?
- 81) Sarawong spent \$35 on five candy bars. How much did each candy bar cost?
- 82) Eight workers are hired to weed a field by hand. Each is given a plot which is 9×12 feet in size. What is the total area of the field?
- 83) At a restaurant, Kathryn and her 9 friends decided to divide the bill evenly. If each person paid \$11 then what was the total bill?
- 84) Eight years ago, Jacob was 21 years old. How old is he now?
- 85) Jasmine wants to buy an oil change for \$37. She gives the cashier \$40. What is her change?
- 86) Chelsea bought eight candy bars for a total of \$56. How much did each candy bar cost?
- 87) Ten workers are hired to harvest potatoes from a field. Each is given a plot which is 12×8 feet in size. What is the total area of the field?
- 88) At a restaurant, Ming and her eight friends decided to divide the bill evenly. If each person paid \$11 then what was the total bill?
- 89) Alberto is cooking a cake. The recipe calls for 8 cups of sugar. He has already put in 6 cups. How many more cups does he need to put in?
- 90) Find the price of one toy car if ten toy cars cost \$60.
- 91) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 12×9 feet in size. What is the total area of the field?
- 92) Four 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?
- 93) In sixteen years Paul will be 77 years old. How old is he now?
- 94) Anjali spent \$50 on tissues. If they cost \$5 / box, how many boxes did she buy?
- 95) Kristin won 60 lollipops playing horseshoes. After giving some away she only has 35 remaining. How many did she give away?
- 96) Adam 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?

- 97) Mary wants to buy a sweater for \$7. She gives the cashier \$10. What is her change?
- 98) Dan and four of his friends went out to eat. They decided to split the bill evenly. Each person paid \$7. What was the total bill?
- 99) Rob spent \$16 on envelopes. If they cost \$2 / box, how many boxes did he buy?
- 100) Mark and his best friend found some money buried in a field. They split the money evenly, each getting \$14. How much money did they find?
- 101) Jessica was given \$20 for weeding the garden. She now has \$46. How much money did she start with?
- 102) For mowing the lawn Sumalee was given \$19. Now she has \$48. How much money did she have before?
- 103) After paying \$4 for a sandwich, Molly has \$30. With how much money did she start?
- 104) Mofor paid \$3 for a fruit drink. He now has \$7. With how much money did he start?
- 105) Amanda ran 26 miles less than Jasmine last week. Amanda ran 9 miles. How many miles did Jasmine run?
- 106) Gabriella ran 27 miles less than Mei last week. Gabriella ran 5 miles. How many miles did Mei run?
- 107) Last week Asanji ran 23 miles more than Willie. Asanji ran 37 miles. How many miles did Willie run?
- 108) Maria ran 42 miles more than Castel last week. Maria ran 49 miles. How many miles did Castel run?
- 109) How old is Abhasra if she will be 64 years old in five years?
- 110) Lea is cooking a cake. The recipe calls for 10 cups of flour. She has already put in 8 cups. How many more cups does she need to put in?
- 111) After paying \$9 for a fruit drink, Eugene has \$28. How much money did he have before buying the fruit drink?
- 112) At a restaurant, Stephanie and her 10 friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?
- 113) How old is Kathryn if she will be 47 years old in twenty years?
- 114) Stefan was 54 years old five years ago. How old is he now?
- 115) Jimmy won 55 lollipops playing hoops. After giving some away he only has 38 remaining. How many did he give away?
- 116) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is 7×5 feet in size. What is the total area of the field?
- 117) Cereal cost \$8 / box. How many boxes did Jose buy if he spent \$24?
- 118) Mark wants to buy a sled that costs \$108. How much change does he receive if he gives the cashier \$150?

- 119) How old is Mark if he will be 12 years old in seven years?
- 120) A recipe for a casserole calls for 9 cups of rice. Adam has already put in 8 cups. How many more cups does he need to put in?
- 121) Stephanie ran 18 miles more than Norachai last week. Stephanie ran 31 miles. How many miles did Norachai run?
- 122) Nine workers are hired to harvest strawberries from a field. Each is given a plot which is 8×12 feet in size. What is the total area of the field?
- 123) Natalie is cooking cupcakes. The recipe calls for 9 cups of sugar. She accidentally put in 10 cups. How many extra cups did she put in?
- 124) Perry is cooking a cake. The recipe calls for 10 cups of sugar. He has already put in 7 cups. How many more cups does he need to put in?
- 125) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is 12×7 feet in size. What is the total area of the field?
- 126) How many boxes of envelopes can you buy with \$72 if one box costs \$8?
- 127) Jose was given \$18 for his birthday. He now has \$31. How much money did he start with?
- 128) How old is Anjali if she was 11 years old eight years ago?
- 129) Tissues cost \$4 / box. How many boxes did Anjali buy if she spent \$24?
- 130) After paying \$7 for a fruit drink, Darryl has \$31. How much money did he have before buying the fruit drink?
- 131) Norachai won 45 pieces of gum playing horseshoes at the county fair. At school he gave one to every student in his math class. He only has 23 remaining. How many did he give away?
- 132) Stephanie is cooking muffins. The recipe calls for 5 cups of flour. She has already put in 2 cups. How many more cups does she need to put in?
- 133) How many packages of diapers can you buy with \$6 if one package costs \$2?
- 134) Ashley paid \$3 for a salad. She now has \$15. How much money did she have before buying the salad?
- 135) Stefan and his best friend found some money buried in a field. They split the money evenly, each getting \$22. How much money did they find?
- 136) How old is Carlos if he was 37 years old thirteen years ago?
- 137) Lea won 80 super bouncy balls playing the bean bag toss. After giving some away she only has 64 remaining. How many did she give away?
- 138) Carlos wants to buy a puppy for \$276. He gives the cashier \$280. How much change does he receive?

- 139) Nicole will be 88 years old in ten years. How old is she now?
- 140) Ming was 26 years old fourteen years ago. How old is she now?
- 141) Tissues cost \$6 / box. How many boxes did Brenda buy if she spent \$24?
- 142) Kristin and her best friend found some money in an envelope. They split the money evenly, each getting \$24. How much money did they find?
- 143) Ming is cooking pancakes. The recipe calls for 6 cups of milk. She accidentally put in 7 cups. How many extra cups did she put in?
- 144) How many boxes of cereal can you buy with \$21 if one box costs \$7?
- 145) Mark and 7 of his friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?
- 146) Emily and her best friend found some money in an envelope. They split the money evenly, each getting \$26. How much money did they find?
- 147) At a restaurant, Mark and his four friends decided to divide the bill evenly. If each person paid \$11 then what was the total bill?
- 148) A recipe for pancakes calls for 6 cups of milk. Ming accidentally put in 8 cups. How many extra cups did she put in?
- 149) Elisa bought eight colored markers for a total of \$48. How much did each marker cost?
- 150) Jose is cooking cookies. The recipe calls for 4 cups of sugar. He accidentally put in 6 cups. How many extra cups did he put in?
- 151) Daniel is cooking muffins. The recipe calls for 4 cups of flour. He accidentally put in 10 cups. How many extra cups did he put in?
- 152) Envelopes cost \$2 / box. How many boxes did Stephanie buy if she spent \$18?
- 153) A recipe for cupcakes calls for 3 cups of sugar. Jessica accidentally put in 5 cups. How many extra cups did she put in?
- 154) Imani bought four colored markers for a total of \$28. How much did each marker cost?
- 155) How old is Chelsea if she will be 46 years old in five years?
- 156) Jimmy and three of his friends went out to eat. They decided to split the bill evenly. Each person paid \$8. What was the total bill?
- 157) Kayla paid \$8 for a sandwich. She now has \$27. With how much money did she start?
- 158) Perry ran 16 miles more than Emily last week. Perry ran 23 miles. How many miles did Emily run?
- 159) How old is Mike if he will be 79 years old in twelve years?
- 160) Jessica wants to buy a computer game for \$26. She gives the cashier \$40. How much change does she receive?

- 161) A recipe for muffins calls for 8 cups of sugar. Ndiba has already put in 6 cups. How many more cups does he need to put in?
- 162) Jacob ran 18 miles more than Asanji last week. Jacob ran 24 miles. How many miles did Asanji run?
- 163) After paying \$3 for a pizza, Jasmine has \$34. With how much money did she start?
- 164) Brenda ran 24 miles less than Jack last week. Brenda ran 6 miles. How many miles did Jack run?
- 165) Lea won 55 pieces of gum playing the bean bag toss. After giving some away she only has 35 remaining. How many did she give away?
- 166) Trevon bought nine toy cars for a total of \$63. How much did each toy car cost?
- 167) Mark and three of his friends went out to eat. They decided to split the bill evenly. Each person paid \$11. What was the total bill?
- 168) In sixteen years Eugene will be 19 years old. How old is he now?
- 169) Lea paid \$8 for a fruit drink. She now has \$18. How much money did she have before buying the fruit drink?
- 170) Ted was 70 years old sixteen years ago. How old is he now?
- 171) Danielle was given \$20 for babysitting. She now has \$31. How much money did she start with?
- 172) Eduardo wants to buy an oil change for \$35. He gives the cashier \$40. How much change does he receive?
- 173) Sumalee ran 5 miles more than Jenny last week. Sumalee ran 22 miles. How many miles did Jenny run?
- 174) Ten workers are hired to weed a field by hand. Each is given a plot which is 5×12 feet in size. What is the total area of the field?
- 175) At a restaurant, Lea and her eight friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?
- 176) How old is Jacob if he will be 76 years old in ten years?
- 177) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is 12×8 feet in size. What is the total area of the field?
- 178) Darryl wants to buy a lizard for \$50. He gives the cashier \$60. What is his change?
- 179) For babysitting Willie was given \$9. Now he has \$23. How much money did he have before?
- 180) Last week Sumalee ran 8 miles more than Emily. Sumalee ran 23 miles. How many miles did Emily run?

- 181) Gabriella wants to buy a radio for \$29. She gives the cashier \$40. How much change does she receive?
- 182) After paying \$6 for a sandwich, Kim has \$7. With how much money did she start?
- 183) Jennifer is cooking cupcakes. The recipe calls for 5 cups of flour. She accidentally put in 9 cups. How many extra cups did she put in?
- 184) Willie and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$7. What was the total bill?
- 185) How old is Maria if she was 46 years old seventeen years ago?
- 186) How many boxes of cereal can you buy with \$16 if one box costs \$4?
- 187) Envelopes cost \$4 / box. How many boxes did Ndiba buy if he spent \$36?
- 188) Jacob was 38 years old eight years ago. How old is he now?
- 189) Amy is cooking muffins. The recipe calls for 3 cups of sugar. She accidentally put in 7 cups. How many extra cups did she put in?
- 190) Stefan bought four fancy pens for a total of \$16. How much did each pen cost?
- 191) Mei won 35 lollipops playing the bean bag toss at the county fair. At school she gave one to every student in her math class. She only has 7 remaining. How many did she give away?
- 192) Five 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?
- 193) Amy and her best friend found some money buried in a field. They split the money evenly, each getting \$23. How much money did they find?
- 194) Last week Sarawong ran 38 miles more than Kathryn. Sarawong ran 45 miles. How many miles did Kathryn run?
- 195) In nine years Heather will be 39 years old. How old is she now?
- 196) Castel is cooking a cake. The recipe calls for 5 cups of water. He accidentally put in 8 cups. How many extra cups did he put in?
- 197) Daniel is cooking a cake. The recipe calls for 4 cups of water. He accidentally put in 9 cups. How many extra cups did he put in?
- 198) Heather wants to buy socks for \$7. She gives the cashier \$10. How much change does she receive?
- 199) Eight years ago, Alberto was 53 years old. How old is he now?
- 200) Ten workers are hired to weed a field by hand. Each is given a plot which is 10×6 feet in size. What is the total area of the field?
- 201) Last week Alberto ran 43 miles less than Willie. Alberto ran 5 miles. How many miles did Willie run?
- 202) After paying \$5.82 for a fruit drink, Krystal has \$37.88. With how much money did she start?

- 203) How old is Shreya if she will be 89 years old in six years?
- 204) Brenda bought three toy cars for a total of \$24. How much did each toy car cost?
- 205) Eight workers are hired to weed a field by hand. Each is given a plot which is 11×8 feet in size. What is the total area of the field?
- 206) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 6×6 feet in size. What is the total area of the field?
- 207) Last week Heather ran 16.8 miles more than Stefan. Heather ran 24.6 miles. How many miles did Stefan run?
- 208) Jessica wants to buy a sled for \$118.53. She gives the cashier \$150. What is her change?
- 209) Last Friday Shreya had \$18.67. Over the weekend she received some money for washing the car. She now has \$35.58. How much money did she receive?
- 210) Diapers cost \$3.70 / package. How many packages did Pranav buy if he spent \$22.20?
- 211) Cody was 63 years old ten years ago. How old is he now?
- 212) Last Friday Darryl had \$23.11. Over the weekend he received some money for babysitting. He now has \$35.66. How much money did he receive?
- 213) Eight workers are hired to seed a field by hand. Each is given a plot which is 10×7 feet in size. What is the total area of the field?
- 214) Arjun paid \$9 for a pizza. He now has \$24. With how much money did he start?
- 215) Sumalee spent \$74.30 on tissues. If they cost \$7.43 / box, how many boxes did she buy?
- 216) Matt spent \$80 on cereal. If they cost \$8 / box, how many boxes did he buy?
- 217) Imani was 4 years old fourteen years ago. How old is she now?
- 218) Pranav and his best friend found some money buried in a field. They split the money evenly, each getting \$21.86. How much money did they find?
- 219) In eighteen years Jimmy will be 52 years old. How old is he now?
- 220) Six 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?
- 221) Mark and his best friend found some money under the couch. They split the money evenly, each getting \$8.71. How much money did they find?
- 222) Adam spent \$40 on batteries. If they cost \$5 / pack, how many packs did he buy?

- 223) Nine workers are hired to weed a field by hand. Each is given a plot which is 7×8 feet in size. What is the total area of the field?
- 224) Jose wants to buy shoes for \$95. He gives the cashier \$100. What is his change?
- 225) Five 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?
- 226) Gabriella 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?
- 227) Castel paid \$3 for a salad. He now has \$7. With how much money did he start?
- 228) Jenny and her best friend found some money in an envelope. They split the money evenly, each getting \$13. How much money did they find?
- 229) Ashley and six of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17.64. What was the total bill?
- 230) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 8×8 feet in size. What is the total area of the field?
- 231) Danielle paid \$2.33 for a salad. She now has \$25.91. With how much money did she start?
- 232) Daniel was 8 years old five years ago. How old is he now?
- 233) At a restaurant, Huong and her seven friends decided to divide the bill evenly. If each person paid \$16 then what was the total bill?
- 234) After paying \$4 for a sandwich, Darryl has \$10. How much money did he have before buying the sandwich?
- 235) How many boxes of envelopes can you buy with \$55.86 if one box costs \$7.98?
- 236) Carlos spent \$28 on seven colored markers. How much did each marker cost?
- 237) Alberto will be 86 years old in six years. How old is he now?
- 238) A recipe for a cake calls for 3 cups of flour. Eugene accidentally put in 8 cups. How many extra cups did he put in?
- 239) Norachai bought seven toy cars for a total of \$48.37. How much did each toy car cost?
- 240) Stefan wants to buy a tie for \$19.44. He gives the cashier \$100. What is his change?
- 241) A recipe for pancakes calls for 6 cups of milk. Jack accidentally put in 10 cups. How many extra cups did he put in?
- 242) Mary ran 9 miles less than Imani last week. Mary ran 11.9 miles. How many miles did Imani run?
- 243) A recipe for muffins calls for 9 cups of flour. Aliyah has already put in 7 cups. How many more cups does she need to put in?
- 244) Ashley won 40 super bouncy balls playing basketball at her school's game night. Later, she gave one to each of her friends. She only has 16 remaining. How many did she give away?

- 245) Last Friday Eduardo had \$36. Over the weekend he received some money for cleaning the attic. He now has \$53. How much money did he receive?
- 246) Carlos and his best friend found some money in an envelope. They split the money evenly, each getting \$25. How much money did they find?
- 247) Last week Shayna ran 26 miles less than Amanda. Shayna ran 11 miles. How many miles did Amanda run?
- 248) Dan was 58 years old fourteen years ago. How old is he now?
- 249) Jessica won 65 pieces of gum playing hoops at her school's game night. Later, she gave one to each of her friends. She only has 39 remaining. How many did she give away?
- 250) Heather is cooking pancakes. The recipe calls for 4 cups of flour. She accidentally put in 7 cups. How many extra cups did she put in?
- 251) Darryl will be 19 years old in five years. How old is he now?
- 252) Willie wants to buy shorts for \$25. He gives the cashier \$100. What is his change?
- 253) Carlos bought nine fancy pens for a total of \$27. How much did each pen cost?
- 254) Ryan won 45 pieces of gum playing basketball. After giving some away he only has 22 remaining. How many did he give away?
- 255) Last week Julia ran 28.8 miles less than Ryan. Julia ran 5 miles. How many miles did Ryan run?
- 256) Last week Sarawong ran 16 miles more than Scott. Sarawong ran 27 miles. How many miles did Scott run?
- 257) Micaela and her best friend found some money in an envelope. They split the money evenly, each getting \$7. How much money did they find?
- 258) Last week Perry ran 24 miles less than Micaela. Perry ran 16 miles. How many miles did Micaela run?
- 259) Eugene won 75 super bouncy balls playing basketball at the county fair. At school he gave one to every student in his math class. He only has 61 remaining. How many did he give away?
- 260) Huong won 65 lollipops playing basketball. After giving some away she only has 50 remaining. How many did she give away?
- 261) A recipe for a cake calls for 10 cups of water. Micaela has already put in 8 cups. How many more cups does she need to put in?
- 262) Last week Pranav ran 23.8 miles less than Aliyah. Pranav ran 17.6 miles. How many miles did Aliyah run?
- 263) How old is Joe if he will be 83 years old in nine years?
- 264) How old is Shawna if she was 68 years old twelve years ago?

- 265) How old is Lisa if she will be 52 years old in eleven years?
- 266) Natalie ran 33 miles more than Ted last week. Natalie ran 47 miles. How many miles did Ted run?
- 267) How old is Sarawong if he was 31 years old nine years ago?
- 268) DeShawn spent \$30 on envelopes. If they cost \$5 / box, how many boxes did he buy?
- 269) Shanice ran 24.2 miles less than Daniel last week. Shanice ran 8.9 miles. How many miles did Daniel run?
- 270) Mofor ran 26 miles more than Jill last week. Mofor ran 40 miles. How many miles did Jill run?
- 271) Molly and 8 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$18. What was the total bill?
- 272) A recipe for pancakes calls for 4 cups of flour. Mary accidentally put in 10 cups. How many extra cups did she put in?
- 273) A recipe for muffins calls for 5 cups of sugar. Imani has already put in 4 cups. How many more cups does she need to put in?
- 274) Huong ran 23.3 miles less than Heather last week. Huong ran 5.7 miles. How many miles did Heather run?
- 275) Bill is cooking cupcakes. The recipe calls for 6 cups of flour. He has already put in 4 cups. How many more cups does he need to put in?
- 276) Micaela spent \$56 on envelopes. If they cost \$7 / box, how many boxes did she buy?
- 277) Find the price of one toy car if three toy cars cost \$9.
- 278) Ndiba is cooking a cake. The recipe calls for 6 cups of flour. He accidentally put in 8 cups. How many extra cups did he put in?
- 279) Emily won 35 pieces of gum playing horseshoes at the county fair. At school she gave one to every student in her math class. She only has 7 remaining. How many did she give away?
- 280) Seven workers are hired to harvest potatoes from a field. Each is given a plot which is 7×6 feet in size. What is the total area of the field?
- 281) Find the price of one marker if five markers cost \$34.90.
- 282) Last week Molly ran 14 miles less than Castel. Molly ran 6 miles. How many miles did Castel run?
- 283) Aliyah is cooking a casserole. The recipe calls for 3 cups of rice. She accidentally put in 6 cups. How many extra cups did she put in?
- 284) Seven workers are hired to weed a field by hand. Each is given a plot which is 8×11 feet in size. What is the total area of the field?

- 285) Castel was given \$8 for mowing the lawn. He now has \$39. How much money did he start with?
- 286) Mei won 55 pieces of gum playing the bean bag toss at the county fair. At school she gave one to every student in her math class. She only has 41 remaining. How many did she give away?
- 287) Julio 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?
- 288) A recipe for muffins calls for 9 cups of flour. Alberto has already put in 5 cups. How many more cups does he need to put in?
- 289) At a restaurant, Kathryn and her 4 friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?
- 290) Envelopes cost \$2 / box. How many boxes did Lisa buy if she spent \$14?
- 291) A recipe for bread calls for 3 cups of flour. Adam accidentally put in 5 cups. How many extra cups did he put in?
- 292) A recipe for a cake calls for 5 cups of water. James accidentally put in 9 cups. How many extra cups did he put in?
- 293) Find the price of one toy car if seven toy cars cost \$50.96.
- 294) At a restaurant, Trevon and his five friends decided to divide the bill evenly. If each person paid \$18.12 then what was the total bill?
- 295) Adam and three of his friends went out to eat. They decided to split the bill evenly. Each person paid \$17. What was the total bill?
- 296) How old is Shayna if she will be 26 years old in sixteen years?
- 297) Natalie wants to buy a CD for \$18.10. She gives the cashier \$20. How much change does she receive?
- 298) Julia ran 21 miles less than Abhasra last week. Julia ran 10 miles. How many miles did Abhasra run?
- 299) At a restaurant, John and his nine friends decided to divide the bill evenly. If each person paid \$12.77 then what was the total bill?
- 300) Scott won 50 super bouncy balls playing the bean bag toss. After giving some away he only has 37 remaining. How many did he give away?
- 301) Four years ago, Brenda was 17 years old. How old is she now?
- 302) How many boxes of tissues can you buy with \$27.60 if one box costs \$6.90?
- 303) Jaidee and her best friend found some money under the couch. They split the money evenly, each getting \$29.24. How much money did they find?
- 304) Kali spent \$42 on diapers. If they cost \$6 / package, how many packages did she buy?

- 305) Find the price of one pen if six pens cost \$35.16.
- 306) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 12×6 feet in size. What is the total area of the field?
- 307) Last week Paul ran 23.7 miles less than Pranav. Paul ran 17 miles. How many miles did Pranav run?
- 308) Last Friday Jaidee had \$19. Over the weekend she received some money for babysitting. She now has \$35. How much money did she receive?
- 309) Find the price of one candy bar if eight candy bars cost \$60.16.
- 310) Norachai bought eight fancy pens for a total of \$47.12. How much did each pen cost?
- 311) Sarawong and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$17.12. What was the total bill?
- 312) Scott spent \$10.48 on four toy cars. How much did each toy car cost?
- 313) In thirteen years Emily will be 83 years old. How old is she now?
- 314) Ming spent \$19.28 on eight fancy pens. How much did each pen cost?
- 315) Jasmine is cooking a cake. The recipe calls for 10 cups of sugar. She has already put in 5 cups. How many more cups does she need to put in?
- 316) Ten workers are hired to seed a field by hand. Each is given a plot which is 12×6 feet in size. What is the total area of the field?
- 317) Cody spent \$18 on batteries. If they cost \$3 / pack, how many packs did he buy?
- 318) Perry is cooking a cake. The recipe calls for 5 cups of water. He accidentally put in 7 cups. How many extra cups did he put in?
- 319) Kayla won 55 lollipops playing basketball at her school's game night. Later, she gave one to each of her friends. She only has 36 remaining. How many did she give away?
- 320) Chelsea won 35 super bouncy balls playing horseshoes at the county fair. At school she gave one to every student in her math class. She only has 8 remaining. How many did she give away?
- 321) Last week Nicole ran 26 miles less than Asanji. Nicole ran 10.5 miles. How many miles did Asanji run?
- 322) Nine workers are hired to weed a field by hand. Each is given a plot which is 11×8 feet in size. What is the total area of the field?
- 323) Stefan ran 34 miles more than Carlos last week. Stefan ran 46 miles. How many miles did Carlos run?
- 324) In seven years Adam will be 48 years old. How old is he now?

- 325) Tissues cost \$6.86 / box. How many boxes did Asanji buy if he spent \$20.58?
- 326) Last week Mofor ran 28 miles more than Shreya. Mofor ran 41 miles. How many miles did Shreya run?
- 327) Trevon bought ten fancy pens for a total of \$39.20. How much did each pen cost?
- 328) DeShawn ran 33 miles less than Huong last week. DeShawn ran 12.6 miles. How many miles did Huong run?
- 329) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 6×5 feet in size. What is the total area of the field?
- 330) Perry paid \$8.14 for a fruit drink. He now has \$3.46. How much money did he have before buying the fruit drink?
- 331) Jimmy bought seven candy bars for a total of \$53.13. How much did each candy bar cost?
- 332) How old is Julia if she was 48 years old eighteen years ago?
- 333) Eight workers are hired to weed a field by hand. Each is given a plot which is 8×7 feet in size. What is the total area of the field?
- 334) Brenda and her best friend found some money under the couch. They split the money evenly, each getting \$15. How much money did they find?
- 335) Last week Jaidee ran 29.2 miles more than Arjun. Jaidee ran 34.5 miles. How many miles did Arjun run?
- 336) At a restaurant, Lisa and her six friends decided to divide the bill evenly. If each person paid \$14 then what was the total bill?
- 337) Tissues cost \$3 / box. How many boxes did Ted buy if he spent \$30?
- 338) In fifteen years Bill will be 40 years old. How old is he now?
- 339) Joe won 45 super bouncy balls playing basketball. After giving some away he only has 24 remaining. How many did he give away?
- 340) Ming won 75 pieces of gum playing basketball at her school's game night. Later, she gave one to each of her friends. She only has 49 remaining. How many did she give away?
- 341) Adam is cooking bread. The recipe calls for 9 cups of flour. He has already put in 5 cups. How many more cups does he need to put in?
- 342) Kali and her best friend found some money in an envelope. They split the money evenly, each getting \$21. How much money did they find?
- 343) DeShawn ran 11.2 miles less than Shawna last week. DeShawn ran 17 miles. How many miles did Shawna run?
- 344) A recipe for cupcakes calls for 8 cups of sugar. Daniel has already put in 7 cups. How many more cups does he need to put in?

- 345) How old is Willie if he will be 31 years old in fourteen years?
- 346) After paying \$8 for a pizza, Chelsea has \$34. How much money did she have before buying the pizza?
- 347) Abhasra ran 6.5 miles less than Micaela last week. Abhasra ran 16 miles. How many miles did Micaela run?
- 348) Rob wants to buy a goldfish for \$6.13. He gives the cashier \$10. What is his change?
- 349) Kristin spent \$48 on diapers. If they cost \$6 / package, how many packages did she buy?
- 350) Fifteen years ago, Totsakan was 56 years old. How old is he now?
- 351) Heather is cooking a cake. The recipe calls for 4 cups of sugar. She accidentally put in 9 cups. How many extra cups did she put in?
- 352) Last week Mary ran 23.1 miles more than Lea. Mary ran 38.3 miles. How many miles did Lea run?
- 353) How old is Mary if she was 33 years old nineteen years ago?
- 354) Asanji and his best friend found some money under the couch. They split the money evenly, each getting \$23. How much money did they find?
- 355) Adam will be 75 years old in fourteen years. How old is he now?
- 356) Jacob spent \$35 on seven fancy pens. How much did each pen cost?
- 357) Emily won 55 lollipops playing basketball. After giving some away she only has 32 remaining. How many did she give away?
- 358) Huong bought ten candy bars for a total of \$40. How much did each candy bar cost?
- 359) Find the price of one candy bar if five candy bars cost \$30.
- 360) Last week Jaidee ran 21.7 miles more than Brenda. Jaidee ran 36.4 miles. How many miles did Brenda run?
- 361) Jimmy ran 29.8 miles less than Kayla last week. Jimmy ran 11.9 miles. How many miles did Kayla run?
- 362) Sumalee and her best friend found some money buried in a field. They split the money evenly, each getting \$17.22. How much money did they find?
- 363) At a restaurant, Aliyah and her eight friends decided to divide the bill evenly. If each person paid \$7.85 then what was the total bill?
- 364) Pranav and seven of his friends went out to eat. They decided to split the bill evenly. Each person paid \$6.37. What was the total bill?
- 365) Last Friday Norachai had \$14. Over the weekend he received some money for his birthday. He now has \$30. How much money did he receive?
- 366) Abhasra is cooking pancakes. The recipe calls for 6 cups of flour. She has already put in 5 cups. How many more cups does she need to put in?

- 367) Ndiba was 70 years old eleven years ago. How old is he now?
- 368) John wants to buy socks for \$19. He gives the cashier \$20. How much change does he receive?
- 369) For mowing the lawn Kristin was given \$15. Now she has \$20. How much money did she have before?
- 370) Six workers are hired to harvest strawberries from a field. Each is given a plot which is 5×8 feet in size. What is the total area of the field?
- 371) Find the price of one candy bar if seven candy bars cost \$16.45.
- 372) At a restaurant, Trevon and his four friends decided to divide the bill evenly. If each person paid \$18 then what was the total bill?
- 373) Nine 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?
- 374) Nine workers are hired to seed a field by hand. Each is given a plot which is 11×10 feet in size. What is the total area of the field?
- 375) Last week Jill ran 20 miles less than Shanice. Jill ran 14 miles. How many miles did Shanice run?
- 376) After paying \$6.20 for a salad, Sumalee has \$18.35. With how much money did she start?
- 377) Scott is cooking pancakes. The recipe calls for 3 cups of milk. He has already put in 2 cups. How many more cups does he need to put in?
- 378) Anjali and her best friend found some money under the couch. They split the money evenly, each getting \$25. How much money did they find?
- 379) Stefan is cooking cupcakes. The recipe calls for 8 cups of flour. He has already put in 5 cups. How many more cups does he need to put in?
- 380) How many boxes of envelopes can you buy with \$43.80 if one box costs \$4.38?
- 381) Nine workers are hired to seed a field by hand. Each is given a plot which is 9×7 feet in size. What is the total area of the field?
- 382) Last week Ryan ran 38 miles more than Maria. Ryan ran 45 miles. How many miles did Maria run?
- 383) Shanice and eight of her friends went out to eat. They decided to split the bill evenly. Each person paid \$9. What was the total bill?
- 384) In eleven years Shreya will be 48 years old. How old is she now?
- 385) Mofor and his best friend found some money in a trash can. They split the money evenly, each getting \$18.43. How much money did they find?
- 386) Adam was 47 years old four years ago. How old is he now?

- 387) Eduardo and his best friend found some money buried in a field. They split the money evenly, each getting \$17.86. How much money did they find?
- 388) Emily and her best friend found some money in a trash can. They split the money evenly, each getting \$29. How much money did they find?
- 389) DeShawn will be 77 years old in six years. How old is he now?
- 390) A recipe for a casserole calls for 10 cups of rice. Rob has already put in 6 cups. How many more cups does he need to put in?
- 391) James and his best friend found some money under the couch. They split the money evenly, each getting \$20.23. How much money did they find?
- 392) Last week Danielle ran 15 miles more than Ndiba. Danielle ran 33 miles. How many miles did Ndiba run?
- 393) Jaidee and her best friend found some money in a trash can. They split the money evenly, each getting \$27. How much money did they find?
- 394) How old is James if he will be 68 years old in four years?
- 395) Find the price of one toy car if seven toy cars cost \$19.04.
- 396) How old is Paul if he will be 14 years old in nine years?
- 397) Jessica and her best friend found some money in an envelope. They split the money evenly, each getting \$24.12. How much money did they find?
- 398) Jack is cooking a cake. The recipe calls for 3 cups of flour. He accidentally put in 9 cups. How many extra cups did he put in?
- 399) Elisa ran 31.5 miles more than Emily last week. Elisa ran 44 miles. How many miles did Emily run?
- 400) Molly spent \$25.84 on envelopes. If they cost \$3.23 / box, how many boxes did she buy?
- 401) A recipe for bread calls for $3\frac{2}{3}$ cups of flour. Anjali accidentally put in $3\frac{3}{4}$ cups. How many extra cups did she put in?
- 402) Your grandfather gave you \$10.72 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 403) The wind blew away 30 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 404) Your uncle gave you \$3.68 with which to buy a present. This covered $\frac{4}{7}$ of the cost. How much did the present cost?
- 405) A hungry elf ate 21 of your muffins. That was $\frac{7}{10}$ of all of them! With how many did you start?
- 406) Your mother gave you \$17.52 with which to buy a present. This covered $\frac{4}{5}$ of the cost. How much did the present cost?

- 407) Your cousin gave you \$19.88 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
- 408) Maria is cooking a casserole. The recipe calls for $5\frac{5}{8}$ cups of rice. She has already put in 4 cups. How many more cups does she need to put in?
- 409) Brenda is cooking muffins. The recipe calls for $4\frac{9}{10}$ cups of sugar. She has already put in $4\frac{1}{4}$ cups. How many more cups does she need to put in?
- 410) A mean ogre stole 45 of your muffins. That was $\frac{9}{10}$ of all of them! How many are left?
- 411) A recipe for pancakes calls for $4\frac{2}{3}$ cups of flour. Lisa accidentally put in $5\frac{5}{6}$ cups. How many extra cups did she put in?
- 412) Lisa is cooking bread. The recipe calls for $3\frac{1}{10}$ cups of flour. She accidentally put in $6\frac{1}{10}$ cups. How many extra cups did she put in?
- 413) If the weight of a package is multiplied by $\frac{2}{9}$ the result is 11.2 pounds. Find the weight of the package.
- 414) Your uncle gave you \$1.89 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
- 415) A colony of ants carried away 16 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 416) A hungry elf ate 18 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 417) The wind blew away 25 of your muffins. That was $\frac{5}{9}$ of all of them! With how many did you start?
- 418) Your grandmother gave you \$1.65 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
- 419) Your mother gave you \$9.31 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost?
- 420) A recipe for a cake calls for $7\frac{3}{5}$ cups of flour. Perry has already put in $4\frac{1}{7}$ cups. How many more cups does he need to put in?

- 421) A recipe for cupcakes calls for $4\frac{4}{7}$ cups of sugar. Adam accidentally put in $5\frac{1}{7}$ cups. How many extra cups did he put in?
- 422) A hungry elf ate 15 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 423) If the weight of a package is multiplied by $\frac{4}{7}$ the result is 28 pounds. Find the weight of the package.
- 424) The wind blew away 30 of your muffins. That was $\frac{5}{8}$ of all of them! With how many did you start?
- 425) Your grandfather gave you \$6.32 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
- 426) Your cousin gave you \$2.37 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost?
- 427) Joe is cooking bread. The recipe calls for $5\frac{1}{4}$ cups of flour. He accidentally put in $5\frac{9}{10}$ cups. How many extra cups did he put in?
- 428) Your mother gave you \$9.24 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 429) Your grandmother gave you \$5.73 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 430) The wind blew away 15 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
- 431) Your father gave you \$15.47 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
- 432) A recipe for bread calls for $3\frac{5}{7}$ cups of flour. Paul accidentally put in $4\frac{1}{10}$ cups. How many extra cups did he put in?
- 433) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 57 pounds. Find the weight of the package.
- 434) A hungry elf ate 26 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 435) Your father gave you \$0.90 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 436) A stray dog ate 40 of your muffins. That was $\frac{8}{9}$ of all of them! How many are left?

- 437) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 63 pounds. Find the weight of the package.
- 438) A hungry elf ate 15 of your muffins. That was $\frac{3}{10}$ of all of them! With how many did you start?
- 439) A colony of ants carried away 16 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
- 440) The wind blew away 28 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
- 441) Kali is cooking a casserole. The recipe calls for $9\frac{7}{8}$ cups of rice. She has already put in $3\frac{1}{5}$ cups. How many more cups does she need to put in?
- 442) Your uncle gave you \$18.97 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
- 443) A recipe for a cake calls for $5\frac{9}{10}$ cups of water. Shawna has already put in $4\frac{3}{10}$ cups. How many more cups does she need to put in?
- 444) A recipe for pancakes calls for $3\frac{4}{9}$ cups of flour. Maria accidentally put in $3\frac{5}{9}$ cups. How many extra cups did she put in?
- 445) Asanji is cooking a cake. The recipe calls for $3\frac{5}{8}$ cups of sugar. He accidentally put in $5\frac{1}{5}$ cups. How many extra cups did he put in?
- 446) A colony of ants carried away 21 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
- 447) A recipe for cupcakes calls for $3\frac{3}{4}$ cups of sugar. Maria accidentally put in $3\frac{6}{7}$ cups. How many extra cups did she put in?
- 448) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 22.8 pounds. Find the weight of the package.
- 449) A recipe for a cake calls for $4\frac{1}{6}$ cups of sugar. Jimmy accidentally put in $4\frac{8}{9}$ cups. How many extra cups did he put in?
- 450) A colony of ants carried away 30 of your muffins. That was $\frac{6}{7}$ of all of them! With how many did you start?

- 451) A recipe for cookies calls for $5\frac{3}{7}$ cups of flour. Jack has already put in $4\frac{5}{6}$ cups. How many more cups does he need to put in?
- 452) Your cousin gave you \$4.95 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
- 453) Your uncle gave you \$14.08 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
- 454) Wilbur is cooking cupcakes. The recipe calls for $3\frac{1}{5}$ cups of flour. He accidentally put in $3\frac{2}{3}$ cups. How many extra cups did he put in?
- 455) A hungry elf ate 14 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
- 456) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 3 pounds. Find the weight of the package.
- 457) If the weight of a package is multiplied by $\frac{3}{10}$ the result is 12.3 pounds. Find the weight of the package.
- 458) The wind blew away 20 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 459) A colony of ants carried away 9 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 460) A colony of ants carried away 20 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
- 461) The wind blew away 20 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
- 462) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 32 pounds. Find the weight of the package.
- 463) If the weight of a package is multiplied by $\frac{6}{7}$ the result is 13.2 pounds. Find the weight of the package.
- 464) If the weight of a package is multiplied by $\frac{2}{9}$ the result is 9.2 pounds. Find the weight of the package.
- 465) A recipe for a casserole calls for $4\frac{1}{4}$ cups of rice. Jasmine accidentally put in $5\frac{1}{10}$ cups. How many extra cups did she put in?
- 466) Your grandmother gave you \$27 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?

467) A stray dog ate 42 of your muffins. That was $\frac{7}{8}$ of all of them! With how many did you start?

469) A hungry elf ate 4 of your muffins. That was $\frac{2}{7}$ of all of them! How many are left?

471) A recipe for muffins calls for 9 cups of flour. Jessica has already put in $3\frac{2}{5}$ cups. How many more cups does she need to put in?

473) If the weight of a package is multiplied by $\frac{4}{7}$ the result is 48.4 pounds. Find the weight of the package.

475) A recipe for cupcakes calls for $5\frac{5}{6}$ cups of flour. Shreya has already put in $2\frac{7}{8}$ cups. How many more cups does she need to put in?

477) Your cousin gave you \$5.85 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?

479) A hungry elf ate 36 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?

468) A colony of ants carried away 18 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?

470) The wind blew away 27 of your muffins. That was $\frac{9}{10}$ of all of them! How many are left?

472) A colony of ants carried away 8 of your muffins. That was $\frac{4}{9}$ of all of them! How many are left?

474) A recipe for muffins calls for $5\frac{5}{8}$ cups of flour. Shawna has already put in $3\frac{1}{4}$ cups. How many more cups does she need to put in?

476) Your cousin gave you \$8.13 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?

478) A recipe for pancakes calls for $5\frac{5}{6}$ cups of milk. Darryl has already put in $4\frac{4}{9}$ cups. How many more cups does he need to put in?

480) A hungry elf ate 25 of your muffins. That was $\frac{5}{9}$ of all of them! How many are left?

- 481) A recipe for pancakes calls for $4\frac{1}{3}$ cups of flour. Daniel accidentally put in $4\frac{6}{7}$ cups. How many extra cups did he put in?
- 482) A stray dog ate 16 of your muffins. That was $\frac{4}{9}$ of all of them! With how many did you start?
- 483) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 3 pounds. Find the weight of the package.
- 484) A mean ogre stole 15 of your muffins. That was $\frac{3}{8}$ of all of them! How many are left?
- 485) A recipe for muffins calls for $4\frac{4}{9}$ cups of flour. Aliyah has already put in $4\frac{1}{7}$ cups. How many more cups does she need to put in?
- 486) Your uncle gave you \$14 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
- 487) A recipe for cupcakes calls for $5\frac{1}{9}$ cups of flour. Amy has already put in $4\frac{3}{4}$ cups. How many more cups does she need to put in?
- 488) If the weight of a package is multiplied by $\frac{4}{9}$ the result is 24.4 pounds. Find the weight of the package.
- 489) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 35 pounds. Find the weight of the package.
- 490) A stray dog ate 35 of your muffins. That was $\frac{7}{9}$ of all of them! With how many did you start?
- 491) Your grandmother gave you \$10.92 with which to buy a present. This covered $\frac{4}{7}$ of the cost. How much did the present cost?
- 492) If the weight of a package is multiplied by $\frac{3}{10}$ the result is 17.7 pounds. Find the weight of the package.
- 493) Your uncle gave you \$3.81 with which to buy a present. This covered $\frac{3}{5}$ of the cost. How much did the present cost?
- 494) Stephanie is cooking pancakes. The recipe calls for $4\frac{1}{6}$ cups of milk. She has already put in $3\frac{4}{9}$ cups. How many more cups does she need to put in?

- 495) Shawna is cooking cupcakes. The recipe calls for $3\frac{1}{10}$ cups of sugar. She accidentally put in $4\frac{9}{10}$ cups. How many extra cups did she put in?
- 497) A mean ogre stole 40 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 499) A mean ogre stole 10 of your muffins. That was $\frac{5}{8}$ of all of them! With how many did you start?
- 501) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 25 pounds. Find the weight of the package.
- 503) The wind blew away 24 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 505) Kayla is cooking muffins. The recipe calls for $3\frac{4}{7}$ cups of flour. She has already put in $3\frac{2}{5}$ cups. How many more cups does she need to put in?
- 507) Daniel is cooking muffins. The recipe calls for $3\frac{3}{8}$ cups of sugar. He accidentally put in $4\frac{8}{9}$ cups. How many extra cups did he put in?
- 496) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 12.3 pounds. Find the weight of the package.
- 498) Micaela is cooking muffins. The recipe calls for 9 cups of flour. She has already put in $3\frac{1}{3}$ cups. How many more cups does she need to put in?
- 500) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 11 pounds. Find the weight of the package.
- 502) A hungry elf ate 45 of your muffins. That was $\frac{9}{10}$ of all of them! With how many did you start?
- 504) If the weight of a package is multiplied by $\frac{4}{5}$ the result is 46.4 pounds. Find the weight of the package.
- 506) A stray dog ate 10 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 508) A hungry elf ate 14 of your muffins. That was $\frac{7}{10}$ of all of them! With how many did you start?

509) A colony of ants carried away 28 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?

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

511) A recipe for muffins calls for $3\frac{1}{10}$ cups of flour. Lea accidentally put in $3\frac{5}{7}$ cups. How many extra cups did she put in?

512) A recipe for muffins calls for $3\frac{2}{3}$ cups of flour. Dan accidentally put in $5\frac{2}{3}$ cups. How many extra cups did he put in?

513) The wind blew away 24 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?

514) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 58 pounds. Find the weight of the package.

515) Your uncle gave you \$11.85 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

516) A colony of ants carried away 25 of your muffins. That was $\frac{5}{9}$ of all of them! How many are left?

517) A colony of ants carried away 9 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?

518) A hungry elf ate 18 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?

519) A mean ogre stole 18 of your muffins. That was $\frac{3}{7}$ of all of them! With how many did you start?

520) A mean ogre stole 9 of your muffins. That was $\frac{3}{10}$ of all of them! With how many did you start?

521) A recipe for bread calls for $4\frac{3}{10}$ cups of flour. Jessica has already put in $3\frac{9}{10}$ cups. How many more cups does she need to put in?

522) A recipe for a cake calls for $3\frac{5}{7}$ cups of flour. Eugene has already put in $3\frac{3}{5}$ cups. How many more cups does he need to put in?

523) A mean ogre stole 8 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?

524) Your cousin gave you \$18.10 with which to buy a present. This covered $\frac{5}{8}$ of the cost. How much did the present cost?

- 525) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 46.5 pounds. Find the weight of the package.
- 526) Your grandmother gave you \$5.85 with which to buy a present. This covered $\frac{3}{5}$ of the cost. How much did the present cost?
- 527) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 83.3 pounds. Find the weight of the package.
- 528) A recipe for cupcakes calls for $5\frac{5}{7}$ cups of sugar. Kim has already put in $4\frac{3}{8}$ cups. How many more cups does she need to put in?
- 529) Your aunt gave you \$2.25 with which to buy a present. This covered $\frac{5}{7}$ of the cost. How much did the present cost?
- 530) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 31.8 pounds. Find the weight of the package.
- 531) Your grandmother gave you \$11.13 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
- 532) The wind blew away 36 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
- 533) Your cousin gave you \$8.35 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
- 534) Jacob is cooking bread. The recipe calls for $3\frac{9}{10}$ cups of flour. He accidentally put in $5\frac{1}{4}$ cups. How many extra cups did he put in?
- 535) Jacob is cooking muffins. The recipe calls for $3\frac{3}{10}$ cups of flour. He accidentally put in 7 cups. How many extra cups did he put in?
- 536) Your grandfather gave you \$7.47 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
- 537) Your grandmother gave you \$5.04 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
- 538) Cody is cooking a casserole. The recipe calls for $6\frac{1}{4}$ cups of rice. He has already put in $4\frac{4}{5}$ cups. How many more cups does he need to put in?
- 539) A stray dog ate 4 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
- 540) A hungry elf ate 16 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?

541) Your grandmother gave you \$20.25 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

542) If the weight of a package is multiplied by $\frac{2}{7}$ the result is 6 pounds. Find the weight of the package.

543) A recipe for cupcakes calls for $5\frac{1}{8}$ cups of flour. Stephanie accidentally put in $5\frac{3}{5}$ cups. How many extra cups did she put in?

544) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 61.6 pounds. Find the weight of the package.

545) A hungry elf ate 32 of your muffins. That was $\frac{8}{9}$ of all of them! With how many did you start?

546) A hungry elf ate 10 of your muffins. That was $\frac{2}{9}$ of all of them! With how many did you start?

547) Your cousin gave you \$9.52 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost?

548) A mean ogre stole 12 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?

549) A recipe for a cake calls for $10\frac{2}{7}$ cups of sugar. DeShawn has already put in $5\frac{9}{10}$ cups. How many more cups does he need to put in?

550) A stray dog ate 20 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?

551) A recipe for pancakes calls for $4\frac{3}{4}$ cups of milk. Kali accidentally put in $4\frac{7}{8}$ cups. How many extra cups did she put in?

552) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 69.6 pounds. Find the weight of the package.

553) If the weight of a package is multiplied by $\frac{7}{9}$ the result is 59.5 pounds. Find the weight of the package.

554) A hungry elf ate 28 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?

555) A hungry elf ate 30 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?

556) A recipe for cupcakes calls for $3\frac{7}{10}$ cups of sugar. Cody accidentally put in $4\frac{6}{7}$ cups. How many extra cups did he put in?

557) Maria is cooking bread. The recipe calls for $4\frac{1}{8}$ cups of flour. She accidentally put in $9\frac{5}{9}$ cups. How many extra cups did she put in?

559) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 56 pounds. Find the weight of the package.

561) A recipe for a cake calls for $5\frac{2}{7}$ cups of sugar. Castel accidentally put in $5\frac{5}{6}$ cups. How many extra cups did he put in?

563) If the weight of a package is multiplied by $\frac{3}{7}$ the result is 24.6 pounds. Find the weight of the package.

565) Ryan is cooking a cake. The recipe calls for $4\frac{2}{3}$ cups of flour. He accidentally put in $5\frac{1}{10}$ cups. How many extra cups did he put in?

567) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 54 pounds. Find the weight of the package.

569) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 4.4 pounds. Find the weight of the package.

558) A recipe for bread calls for $4\frac{6}{7}$ cups of flour. Rob has already put in $3\frac{9}{10}$ cups. How many more cups does he need to put in?

560) Alberto is cooking pancakes. The recipe calls for $3\frac{3}{4}$ cups of flour. He accidentally put in $5\frac{1}{4}$ cups. How many extra cups did he put in?

562) A recipe for cookies calls for $3\frac{3}{4}$ cups of sugar. Krystal accidentally put in $8\frac{1}{6}$ cups. How many extra cups did she put in?

564) Totsakan is cooking cupcakes. The recipe calls for 7 cups of flour. He has already put in $2\frac{3}{4}$ cups. How many more cups does he need to put in?

566) Your uncle gave you \$26.24 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?

568) Your aunt gave you \$1.40 with which to buy a present. This covered $\frac{5}{9}$ of the cost. How much did the present cost?

570) A hungry elf ate 40 of your muffins. That was $\frac{8}{9}$ of all of them! With how many did you start?

571) Your uncle gave you \$20.70 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?

573) Your cousin gave you \$11.05 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

575) Your uncle gave you \$22.35 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

577) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 25.4 pounds. Find the weight of the package.

579) Trevon is cooking a cake. The recipe calls for $4\frac{3}{5}$ cups of water. He accidentally put in $5\frac{3}{7}$ cups. How many extra cups did he put in?

581) A recipe for muffins calls for $7\frac{3}{5}$ cups of sugar. Jimmy has already put in $5\frac{3}{4}$ cups. How many more cups does he need to put in?

583) A recipe for pancakes calls for $3\frac{7}{8}$ cups of milk. Matt has already put in $2\frac{3}{4}$ cups. How many more cups does he need to put in?

572) A recipe for muffins calls for $3\frac{1}{6}$ cups of flour. Carlos accidentally put in $5\frac{3}{4}$ cups. How many extra cups did he put in?

574) If the weight of a package is multiplied by $\frac{9}{10}$ the result is 40.5 pounds. Find the weight of the package.

576) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 45.2 pounds. Find the weight of the package.

578) A colony of ants carried away 6 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?

580) A recipe for a cake calls for $5\frac{3}{4}$ cups of sugar. Jack has already put in $2\frac{1}{6}$ cups. How many more cups does he need to put in?

582) Your father gave you \$18.45 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

584) Ming is cooking cookies. The recipe calls for $4\frac{1}{5}$ cups of sugar. She accidentally put in $4\frac{3}{4}$ cups. How many extra cups did she put in?

585) A recipe for cupcakes calls for $3\frac{4}{9}$ cups of flour. Gabriella accidentally put in $4\frac{6}{7}$ cups. How many extra cups did she put in?

587) A recipe for muffins calls for $4\frac{5}{6}$ cups of sugar. Dan has already put in $3\frac{1}{6}$ cups. How many more cups does he need to put in?

589) A recipe for a cake calls for $5\frac{1}{4}$ cups of water. Perry accidentally put in $5\frac{2}{7}$ cups. How many extra cups did he put in?

591) A stray dog ate 28 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?

593) Micaela is cooking cupcakes. The recipe calls for $4\frac{5}{8}$ cups of sugar. She accidentally put in $5\frac{4}{7}$ cups. How many extra cups did she put in?

595) If the weight of a package is multiplied by $\frac{9}{10}$ the result is 54 pounds. Find the weight of the package.

597) Lea is cooking a cake. The recipe calls for $10\frac{7}{9}$ cups of flour. She has already put in $3\frac{2}{3}$ cups. How many more cups does she need to put in?

586) The wind blew away 35 of your muffins. That was $\frac{5}{7}$ of all of them! With how many did you start?

588) A recipe for a cake calls for $4\frac{3}{10}$ cups of water. Adam has already put in $3\frac{1}{3}$ cups. How many more cups does he need to put in?

590) A hungry elf ate 15 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?

592) Your aunt gave you \$17.16 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?

594) If the weight of a package is multiplied by $\frac{2}{7}$ the result is 9.4 pounds. Find the weight of the package.

596) Ted is cooking a cake. The recipe calls for $5\frac{3}{7}$ cups of water. He has already put in $5\frac{1}{8}$ cups. How many more cups does he need to put in?

598) A colony of ants carried away 24 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?

- 599) Your cousin gave you \$6.36 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
- 601) A colony of ants carried away 15 of your muffins. That was $\frac{3}{10}$ of all of them! With how many did you start?
- 603) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 88 pounds. Find the weight of the package.
- 605) Arjun spent \$20.49 on three fancy pens. How much did each pen cost?
- 607) A hungry elf ate 14 of your muffins. That was $\frac{7}{10}$ of all of them! How many are left?
- 609) Last week Jimmy ran 22 miles more than Ted. Jimmy ran 29 miles. How many miles did Ted run?
- 611) Jack and his best friend found some money under the couch. They split the money evenly, each getting \$16. How much money did they find?
- 613) Mike ran 39.7 miles less than Gabriella last week. Mike ran 6 miles. How many miles did Gabriella run?
- 615) Maria and her best friend found some money in an envelope. They split the money evenly, each getting \$26.69. How much money did they find?
- 600) Sarawong is cooking a cake. The recipe calls for $3\frac{4}{5}$ cups of sugar. He accidentally put in $4\frac{3}{8}$ cups. How many extra cups did he put in?
- 602) Your mother gave you \$10 with which to buy a present. This covered $\frac{5}{9}$ of the cost. How much did the present cost?
- 604) Your cousin gave you \$11.26 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
- 606) How many packages of diapers can you buy with \$9.75 if one package costs \$3.25?
- 608) Micaela won 40 lollipops playing horseshoes at her school's game night. Later, she gave one to each of her friends. She only has 17 remaining. How many did she give away?
- 610) Julio and seven of his friends went out to eat. They decided to split the bill evenly. Each person paid \$10. What was the total bill?
- 612) Stefan spent \$15.27 on three colored markers. How much did each marker cost?
- 614) How old is Eduardo if he will be 38 years old in thirteen years?
- 616) A recipe for cupcakes calls for $4\frac{9}{10}$ cups of flour. Jennifer has already put in $4\frac{4}{5}$ cups. How many more cups does she need to put in?

- 617) Jose and his best friend found some money under the couch. They split the money evenly, each getting \$6.20. How much money did they find?
- 618) How old is Pranav if he was 67 years old twelve years ago?
- 619) Carlos wants to buy a comb that costs \$3. How much change does he receive if he gives the cashier \$10?
- 620) Kim and her best friend found some money in an envelope. They split the money evenly, each getting \$25. How much money did they find?
- 621) A stray dog ate 10 of your muffins. That was $\frac{5}{9}$ of all of them! With how many did you start?
- 622) Paul ran 9 miles more than Elisa last week. Paul ran 24 miles. How many miles did Elisa run?
- 623) Cereal cost \$5 / box. How many boxes did Stefan buy if he spent \$30?
- 624) If the weight of a package is multiplied by $\frac{5}{7}$ the result is 69 pounds. Find the weight of the package.
- 625) Aliyah is cooking a cake. The recipe calls for 4 cups of flour. She accidentally put in 5 cups. How many extra cups did she put in?
- 626) Thirteen years ago, Ashley was 71 years old. How old is she now?
- 627) Mike ran 24.3 miles less than Jose last week. Mike ran 11.1 miles. How many miles did Jose run?
- 628) DeShawn won 55 super bouncy balls playing horseshoes at his school's game night. Later, he gave one to each of his friends. He only has 36 remaining. How many did he give away?
- 629) A mean ogre stole 9 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?
- 630) Last week Krystal ran 25 miles less than Ming. Krystal ran 10 miles. How many miles did Ming run?
- 631) Last Friday Jennifer had \$31.37. Over the weekend she received some money for cleaning the attic. She now has \$39.69. How much money did she receive?
- 632) Mary is cooking pancakes. The recipe calls for 5 cups of flour. She has already put in 3 cups. How many more cups does she need to put in?
- 633) Your grandmother gave you \$10.65 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
- 634) Lea was 17 years old four years ago. How old is she now?

- 635) Abhasra won 60 pieces of gum playing the bean bag toss at her school's game night. Later, she gave one to each of her friends. She only has 38 remaining. How many did she give away?
- 636) In thirteen years Jill will be 44 years old. How old is she now?
- 637) Shreya was 12 years old seven years ago. How old is she now?
- 638) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 10×7 feet in size. What is the total area of the field?
- 639) A mean ogre stole 32 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
- 640) A recipe for muffins calls for 3 cups of sugar. Bill accidentally put in 9 cups. How many extra cups did he put in?
- 641) Rob and his best friend found some money in a trash can. They split the money evenly, each getting \$21. How much money did they find?
- 642) Shayna ran 17 miles less than Arjun last week. Shayna ran 10 miles. How many miles did Arjun run?
- 643) Jose was 56 years old twenty years ago. How old is he now?
- 644) How many packages of diapers can you buy with \$23.65 if one package costs \$4.73?
- 645) At a restaurant, Jessica and her six friends decided to divide the bill evenly. If each person paid \$18.59 then what was the total bill?
- 646) James ran 19.8 miles less than Carlos last week. James ran 11.9 miles. How many miles did Carlos run?
- 647) Sixteen years ago, Jacob was 70 years old. How old is he now?
- 648) Paul is cooking bread. The recipe calls for $4\frac{2}{7}$ cups of flour. He has already put in $3\frac{1}{5}$ cups. How many more cups does he need to put in?
- 649) Last week Julio ran 13 miles less than Micaela. Julio ran 12 miles. How many miles did Micaela run?
- 650) Mike and his best friend found some money under the couch. They split the money evenly, each getting \$8.30. How much money did they find?
- 651) Rob ran 25.7 miles more than Joe last week. Rob ran 38.6 miles. How many miles did Joe run?
- 652) At a restaurant, Chelsea and her four friends decided to divide the bill evenly. If each person paid \$11.28 then what was the total bill?

- 653) A recipe for a casserole calls for $5\frac{5}{8}$ cups of rice. Ryan has already put in $3\frac{2}{3}$ cups. How many more cups does he need to put in?
- 654) If the weight of a package is multiplied by $\frac{7}{9}$ the result is 21 pounds. Find the weight of the package.
- 655) At a restaurant, Kali and her four friends decided to divide the bill evenly. If each person paid \$6 then what was the total bill?
- 656) Willie and his best friend found some money buried in a field. They split the money evenly, each getting \$4. How much money did they find?
- 657) Emily bought nine candy bars for a total of \$36. How much did each candy bar cost?
- 658) Last week John ran 11 miles more than Jack. John ran 30 miles. How many miles did Jack run?
- 659) Heather spent \$23.34 on three colored markers. How much did each marker cost?
- 660) Dan spent \$32 on eight toy cars. How much did each toy car cost?
- 661) A mean ogre stole 4 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?
- 662) Paul wants to buy an MP3 player for \$158. He gives the cashier \$160. What is his change?
- 663) For cleaning the attic Stefan was given \$16.28. Now he has \$53.05. How much money did he have before?
- 664) Shayna will be 14 years old in four years. How old is she now?
- 665) Six workers are hired to weed a field by hand. Each is given a plot which is 5×7 feet in size. What is the total area of the field?
- 666) How old is Lisa if she will be 36 years old in nineteen years?
- 667) Find the price of one candy bar if seven candy bars cost \$37.17.
- 668) Last Friday Carlos had \$38. Over the weekend he received some money for a good report card. He now has \$56. How much money did he receive?
- 669) At a restaurant, Jasmine and her three friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?
- 670) At a restaurant, Willie and his seven friends decided to divide the bill evenly. If each person paid \$15.56 then what was the total bill?
- 671) Four workers are hired to weed a field by hand. Each is given a plot which is 7×9 feet in size. What is the total area of the field?
- 672) A mean ogre stole 15 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?

- 673) After paying \$5.55 for a pizza, Wilbur has \$19.22. With how much money did he start?
- 674) Joe and six of his friends went out to eat. They decided to split the bill evenly. Each person paid \$11.28. What was the total bill?
- 675) Find the price of one candy bar if five candy bars cost \$15.
- 676) Your mother gave you \$14.75 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
- 677) Krystal wants to buy shorts for \$25.92. She gives the cashier \$40. How much change does she receive?
- 678) Matt paid \$7.09 for a fruit drink. He now has \$7.69. With how much money did he start?
- 679) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 32.9 pounds. Find the weight of the package.
- 680) Find the price of one toy car if three toy cars cost \$18.93.
- 681) Julio and his best friend found some money buried in a field. They split the money evenly, each getting \$8. How much money did they find?
- 682) A recipe for cookies calls for $4\frac{1}{7}$ cups of sugar. Castel accidentally put in $4\frac{5}{8}$ cups. How many extra cups did he put in?
- 683) A colony of ants carried away 24 of your muffins. That was $\frac{8}{9}$ of all of them! With how many did you start?
- 684) Abhasra was 45 years old five years ago. How old is she now?
- 685) Chelsea wants to buy a sweater for \$5.98. She gives the cashier \$6. What is her change?
- 686) Last week Scott ran 18.6 miles less than Paul. Scott ran 13.1 miles. How many miles did Paul run?
- 687) Maria won 35 lollipops playing hoops at her school's game night. Later, she gave one to each of her friends. She only has 13 remaining. How many did she give away?
- 688) Danielle is cooking muffins. The recipe calls for 10 cups of flour. She has already put in 6 cups. How many more cups does she need to put in?
- 689) Daniel bought six candy bars for a total of \$18. How much did each candy bar cost?
- 690) Batteries cost \$2.03 / pack. How many packs did Adam buy if he spent \$12.18?

- 691) Amanda won 40 pieces of gum playing hoops at her school's game night. Later, she gave one to each of her friends. She only has 14 remaining. How many did she give away?
- 692) DeShawn is cooking cookies. The recipe calls for $3\frac{2}{3}$ cups of sugar. He accidentally put in $3\frac{4}{5}$ cups. How many extra cups did he put in?
- 693) Last week Ryan ran 28.7 miles more than Kayla. Ryan ran 47.7 miles. How many miles did Kayla run?
- 694) Adam was 20 years old sixteen years ago. How old is he now?
- 695) A colony of ants carried away 40 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
- 696) A hungry elf ate 12 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
- 697) Lea and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$15. What was the total bill?
- 698) For weeding the garden Asanji was given \$14. Now he has \$48. How much money did he have before?
- 699) A colony of ants carried away 40 of your muffins. That was $\frac{4}{5}$ of all of them! With how many did you start?
- 700) How old is Elisa if she was 49 years old seventeen years ago?

One-step equations - Solve the word problems using basic math operations

Find the answer using one-step equation:

- 1) How old is Huong if she was 18 years old five years ago?
23
- 2) Four workers are hired to harvest potatoes from a field. Each is given a plot which is 5×9 feet in size. What is the total area of the field?
180
- 3) Eduardo won 80 super bouncy balls playing the bean bag toss at the county fair. At school he gave one to every student in his math class. He only has 60 remaining. How many did he give away?
20
- 4) Find the price of one toy car if four toy cars cost \$16.
\$4
- 5) How many boxes of tissues can you buy with \$14 if one box costs \$2?
7
- 6) Jose and his best friend found some money in a trash can. They split the money evenly, each getting \$21. How much money did they find?
\$42
- 7) Shayna wants to buy a lizard that costs \$33. How much change does she receive if she gives the cashier \$100?
\$67
- 8) A recipe for a cake calls for 4 cups of water. Alberto accidentally put in 7 cups. How many extra cups did he put in?
3
- 9) A recipe for cupcakes calls for 6 cups of flour. Jessica accidentally put in 10 cups. How many extra cups did she put in?
4
- 10) Castel wants to buy a lizard for \$12. He gives the cashier \$15. What is his change?
\$3
- 11) Elisa and her best friend found some money in a trash can. They split the money evenly, each getting \$7. How much money did they find?
\$14
- 12) Shawna bought ten fancy pens for a total of \$80. How much did each pen cost?
\$8
- 13) After paying \$9 for a sandwich, Castel has \$25. How much money did he have before buying the sandwich?
\$34
- 14) Jennifer is cooking pancakes. The recipe calls for 3 cups of milk. She accidentally put in 10 cups. How many extra cups did she put in?
7
- 15) Seven years ago, Jasmine was 47 years old. How old is she now?
54
- 16) A recipe for a cake calls for 7 cups of water. Eduardo accidentally put in 8 cups. How many extra cups did he put in?
1
- 17) Sumalee ran 26 miles less than Willie last week. Sumalee ran 8 miles. How many miles did Willie run?
34
- 18) Joe was given \$13 for washing the car. He now has \$39. How much money did he start with?
\$26

- 19) Joe ran 23 miles less than Jaidee last week. Joe ran 14 miles. How many miles did Jaidee run?
37
- 21) A recipe for a cake calls for 5 cups of water. Rob accidentally put in 10 cups. How many extra cups did he put in?
5
- 23) Julia is cooking muffins. The recipe calls for 9 cups of flour. She has already put in 4 cups. How many more cups does she need to put in?
5
- 25) Shayna bought five fancy pens for a total of \$20. How much did each pen cost?
\$4
- 27) Ndiba is cooking cookies. The recipe calls for 7 cups of flour. He has already put in 2 cups. How many more cups does he need to put in?
5
- 29) Daniel is cooking a cake. The recipe calls for 5 cups of sugar. He accidentally put in 9 cups. How many extra cups did he put in?
4
- 31) Five years ago, Lea was 63 years old. How old is she now?
68
- 33) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 5×7 feet in size. What is the total area of the field?
210
- 35) A recipe for a cake calls for 3 cups of sugar. Brenda accidentally put in 8 cups. How many extra cups did she put in?
5
- 37) Last Friday Daniel had \$39. Over the weekend he received some money for mowing the lawn. He now has \$52. How much money did he receive?
\$13
- 20) Chelsea and six of her friends went out to eat. They decided to split the bill evenly. Each person paid \$19. What was the total bill?
\$133
- 22) Nine workers are hired to harvest strawberries from a field. Each is given a plot which is 7×7 feet in size. What is the total area of the field?
441
- 24) DeShawn was 5 years old seven years ago. How old is he now?
12
- 26) Last week Shayna ran 37 miles less than Ryan. Shayna ran 11 miles. How many miles did Ryan run?
48
- 28) Ten workers are hired to weed a field by hand. Each is given a plot which is 6×9 feet in size. What is the total area of the field?
540
- 30) Emily ran 14 miles more than Cody last week. Emily ran 21 miles. How many miles did Cody run?
7
- 32) Last week Perry ran 35 miles less than Jose. Perry ran 10 miles. How many miles did Jose run?
45
- 34) A recipe for cookies calls for 8 cups of flour. Jenny has already put in 3 cups. How many more cups does she need to put in?
5
- 36) Lisa won 80 super bouncy balls playing horseshoes at her school's game night. Later, she gave one to each of her friends. She only has 67 remaining. How many did she give away?
13
- 38) Elisa is cooking pancakes. The recipe calls for 6 cups of flour. She accidentally put in 9 cups. How many extra cups did she put in?
3

- 39) Find the price of one marker if six markers cost \$18.
\$3
- 41) A recipe for bread calls for 3 cups of flour. Scott accidentally put in 5 cups. How many extra cups did he put in?
2
- 43) Dan won 50 super bouncy balls playing hoops at his school's game night. Later, he gave one to each of his friends. He only has 34 remaining. How many did he give away?
16
- 45) Mark and his best friend found some money under the couch. They split the money evenly, each getting \$26. How much money did they find?
\$52
- 47) Totsakan was given \$14 for mowing the lawn. He now has \$20. How much money did he start with?
\$6
- 49) At a restaurant, Mark and his 10 friends decided to divide the bill evenly. If each person paid \$6 then what was the total bill?
\$66
- 51) A recipe for bread calls for 4 cups of flour. Asanji accidentally put in 5 cups. How many extra cups did he put in?
1
- 53) Julio and his best friend found some money in an envelope. They split the money evenly, each getting \$5. How much money did they find?
\$10
- 55) Bill won 45 super bouncy balls playing the bean bag toss at the county fair. At school he gave one to every student in his math class. He only has 26 remaining. How many did he give away?
19
- 40) Diapers cost \$6 / package. How many packages did Chelsea buy if she spent \$18?
3
- 42) Shayna spent \$40 on diapers. If they cost \$8 / package, how many packages did she buy?
5
- 44) Micaela was 5 years old six years ago. How old is she now?
11
- 46) Last week Jenny ran 33 miles more than Natalie. Jenny ran 49 miles. How many miles did Natalie run?
16
- 48) Four workers are hired to weed a field by hand. Each is given a plot which is 10×12 feet in size. What is the total area of the field?
480
- 50) Jaidee is cooking cupcakes. The recipe calls for 9 cups of flour. She has already put in 3 cups. How many more cups does she need to put in?
6
- 52) Last week Kali ran 40 miles less than Kim. Kali ran 9 miles. How many miles did Kim run?
49
- 54) Aliyah won 60 super bouncy balls playing horseshoes at the county fair. At school she gave one to every student in her math class. She only has 34 remaining. How many did she give away?
26
- 56) How many packs of batteries can you buy with \$20 if one pack costs \$4?
5

- 57) Shreya is cooking bread. The recipe calls for 8 cups of flour. She has already put in 4 cups. How many more cups does she need to put in?
4
- 59) Cody ran 21 miles less than Chelsea last week. Cody ran 15 miles. How many miles did Chelsea run?
36
- 61) Abhasra won 75 pieces of gum playing basketball at the county fair. At school she gave one to every student in her math class. She only has 53 remaining. How many did she give away?
22
- 63) Mary is cooking pancakes. The recipe calls for 10 cups of milk. She has already put in 8 cups. How many more cups does she need to put in?
2
- 65) A recipe for pancakes calls for 4 cups of milk. Shawna accidentally put in 9 cups. How many extra cups did she put in?
5
- 67) Sarawong and his best friend found some money under the couch. They split the money evenly, each getting \$17. How much money did they find?
\$34
- 69) Kayla ran 16 miles more than Matt last week. Kayla ran 25 miles. How many miles did Matt run?
9
- 71) Stephanie spent \$70 on batteries. If they cost \$7 / pack, how many packs did she buy?
10
- 73) Find the price of one toy car if four toy cars cost \$8.
\$2
- 75) Kristin bought four candy bars for a total of \$24. How much did each candy bar cost?
\$6
- 58) Last week Stefan ran 20 miles more than Stephanie. Stefan ran 34 miles. How many miles did Stephanie run?
14
- 60) Heather was 61 years old seventeen years ago. How old is she now?
78
- 62) Jaidee and her best friend found some money under the couch. They split the money evenly, each getting \$6. How much money did they find?
\$12
- 64) How many boxes of cereal can you buy with \$12 if one box costs \$2?
6
- 66) Trevon wants to buy a hat that costs \$30. How much change does he receive if he gives the cashier \$100?
\$70
- 68) Norachai won 70 lollipops playing basketball. After giving some away he only has 54 remaining. How many did he give away?
16
- 70) Four 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?
288
- 72) Eight workers are hired to harvest strawberries from a field. Each is given a plot which is 12×10 feet in size. What is the total area of the field?
960
- 74) Last week Jimmy ran 24 miles less than Eduardo. Jimmy ran 19 miles. How many miles did Eduardo run?
43
- 76) A recipe for muffins calls for 5 cups of sugar. Lea accidentally put in 8 cups. How many extra cups did she put in?
3

- 77) Anjali won 80 pieces of gum playing horseshoes at her school's game night. Later, she gave one to each of her friends. She only has 56 remaining. How many did she give away?
24
- 79) Julia and her best friend found some money under the couch. They split the money evenly, each getting \$27. How much money did they find?
\$54
- 81) Sarawong spent \$35 on five candy bars. How much did each candy bar cost?
\$7
- 83) At a restaurant, Kathryn and her 9 friends decided to divide the bill evenly. If each person paid \$11 then what was the total bill?
\$110
- 85) Jasmine wants to buy an oil change for \$37. She gives the cashier \$40. What is her change?
\$3
- 87) Ten workers are hired to harvest potatoes from a field. Each is given a plot which is 12×8 feet in size. What is the total area of the field?
960
- 89) Alberto is cooking a cake. The recipe calls for 8 cups of sugar. He has already put in 6 cups. How many more cups does he need to put in?
2
- 91) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 12×9 feet in size. What is the total area of the field?
540
- 93) In sixteen years Paul will be 77 years old. How old is he now?
61
- 95) Kristin won 60 lollipops playing horseshoes. After giving some away she only has 35 remaining. How many did she give away?
25
- 78) Find the price of one toy car if three toy cars cost \$9.
\$3
- 80) Cereal cost \$4 / box. How many boxes did John buy if he spent \$28?
7
- 82) Eight workers are hired to weed 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
- 84) Eight years ago, Jacob was 21 years old. How old is he now?
29
- 86) Chelsea bought eight candy bars for a total of \$56. How much did each candy bar cost?
\$7
- 88) At a restaurant, Ming and her eight friends decided to divide the bill evenly. If each person paid \$11 then what was the total bill?
\$99
- 90) Find the price of one toy car if ten toy cars cost \$60.
\$6
- 92) Four 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?
224
- 94) Anjali spent \$50 on tissues. If they cost \$5 / box, how many boxes did she buy?
10
- 96) Adam 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

97) Mary wants to buy a sweater for \$7. She gives the cashier \$10. What is her change?

\$3

99) Rob spent \$16 on envelopes. If they cost \$2 / box, how many boxes did he buy?

8

101) Jessica was given \$20 for weeding the garden. She now has \$46. How much money did she start with?

\$26

103) After paying \$4 for a sandwich, Molly has \$30. With how much money did she start?

\$34

105) Amanda ran 26 miles less than Jasmine last week. Amanda ran 9 miles. How many miles did Jasmine run?

35

107) Last week Asanji ran 23 miles more than Willie. Asanji ran 37 miles. How many miles did Willie run?

14

109) How old is Abhasra if she will be 64 years old in five years?

59

111) After paying \$9 for a fruit drink, Eugene has \$28. How much money did he have before buying the fruit drink?

\$37

113) How old is Kathryn if she will be 47 years old in twenty years?

27

115) Jimmy won 55 lollipops playing hoops. After giving some away he only has 38 remaining. How many did he give away?

17

117) Cereal cost \$8 / box. How many boxes did Jose buy if he spent \$24?

3

98) Dan and four of his friends went out to eat. They decided to split the bill evenly. Each person paid \$7. What was the total bill?

\$35

100) Mark and his best friend found some money buried in a field. They split the money evenly, each getting \$14. How much money did they find?

\$28

102) For mowing the lawn Sumalee was given \$19. Now she has \$48. How much money did she have before?

\$29

104) Mofor paid \$3 for a fruit drink. He now has \$7. With how much money did he start?

\$10

106) Gabriella ran 27 miles less than Mei last week. Gabriella ran 5 miles. How many miles did Mei run?

32

108) Maria ran 42 miles more than Castel last week. Maria ran 49 miles. How many miles did Castel run?

7

110) Lea is cooking a cake. The recipe calls for 10 cups of flour. She has already put in 8 cups. How many more cups does she need to put in?

2

112) At a restaurant, Stephanie and her 10 friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?

\$88

114) Stefan was 54 years old five years ago. How old is he now?

59

116) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is 7×5 feet in size. What is the total area of the field?

245

118) Mark wants to buy a sled that costs \$108. How much change does he receive if he gives the cashier \$150?

\$42

- 119) How old is Mark if he will be 12 years old in seven years?
5
- 121) Stephanie ran 18 miles more than Norachai last week. Stephanie ran 31 miles. How many miles did Norachai run?
13
- 123) Natalie is cooking cupcakes. The recipe calls for 9 cups of sugar. She accidentally put in 10 cups. How many extra cups did she put in?
1
- 125) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is 12×7 feet in size. What is the total area of the field?
588
- 127) Jose was given \$18 for his birthday. He now has \$31. How much money did he start with?
\$13
- 129) Tissues cost \$4 / box. How many boxes did Anjali buy if she spent \$24?
6
- 131) Norachai won 45 pieces of gum playing horseshoes at the county fair. At school he gave one to every student in his math class. He only has 23 remaining. How many did he give away?
22
- 133) How many packages of diapers can you buy with \$6 if one package costs \$2?
3
- 135) Stefan and his best friend found some money buried in a field. They split the money evenly, each getting \$22. How much money did they find?
\$44
- 137) Lea won 80 super bouncy balls playing the bean bag toss. After giving some away she only has 64 remaining. How many did she give away?
16
- 120) A recipe for a casserole calls for 9 cups of rice. Adam has already put in 8 cups. How many more cups does he need to put in?
1
- 122) Nine workers are hired to harvest strawberries from a field. Each is given a plot which is 8×12 feet in size. What is the total area of the field?
864
- 124) Perry is cooking a cake. The recipe calls for 10 cups of sugar. He has already put in 7 cups. How many more cups does he need to put in?
3
- 126) How many boxes of envelopes can you buy with \$72 if one box costs \$8?
9
- 128) How old is Anjali if she was 11 years old eight years ago?
19
- 130) After paying \$7 for a fruit drink, Darryl has \$31. How much money did he have before buying the fruit drink?
\$38
- 132) Stephanie is cooking muffins. The recipe calls for 5 cups of flour. She has already put in 2 cups. How many more cups does she need to put in?
3
- 134) Ashley paid \$3 for a salad. She now has \$15. How much money did she have before buying the salad?
\$18
- 136) How old is Carlos if he was 37 years old thirteen years ago?
50
- 138) Carlos wants to buy a puppy for \$276. He gives the cashier \$280. How much change does he receive?
\$4

139) Nicole will be 88 years old in ten years.
How old is she now?

78

141) Tissues cost \$6 / box. How many boxes did Brenda buy if she spent \$24?

4

143) Ming is cooking pancakes. The recipe calls for 6 cups of milk. She accidentally put in 7 cups. How many extra cups did she put in?

1

145) Mark and 7 of his friends went out to eat. They decided to split the bill evenly. Each person paid \$14. What was the total bill?

\$112

147) At a restaurant, Mark and his four friends decided to divide the bill evenly. If each person paid \$11 then what was the total bill?

\$55

149) Elisa bought eight colored markers for a total of \$48. How much did each marker cost?

\$6

151) Daniel is cooking muffins. The recipe calls for 4 cups of flour. He accidentally put in 10 cups. How many extra cups did he put in?

6

153) A recipe for cupcakes calls for 3 cups of sugar. Jessica accidentally put in 5 cups. How many extra cups did she put in?

2

155) How old is Chelsea if she will be 46 years old in five years?

41

157) Kayla paid \$8 for a sandwich. She now has \$27. With how much money did she start?

\$35

159) How old is Mike if he will be 79 years old in twelve years?

67

140) Ming was 26 years old fourteen years ago. How old is she now?

40

142) Kristin and her best friend found some money in an envelope. They split the money evenly, each getting \$24. How much money did they find?

\$48

144) How many boxes of cereal can you buy with \$21 if one box costs \$7?

3

146) Emily and her best friend found some money in an envelope. They split the money evenly, each getting \$26. How much money did they find?

\$52

148) A recipe for pancakes calls for 6 cups of milk. Ming accidentally put in 8 cups. How many extra cups did she put in?

2

150) Jose is cooking cookies. The recipe calls for 4 cups of sugar. He accidentally put in 6 cups. How many extra cups did he put in?

2

152) Envelopes cost \$2 / box. How many boxes did Stephanie buy if she spent \$18?

9

154) Imani bought four colored markers for a total of \$28. How much did each marker cost?

\$7

156) Jimmy and three of his friends went out to eat. They decided to split the bill evenly. Each person paid \$8. What was the total bill?

\$32

158) Perry ran 16 miles more than Emily last week. Perry ran 23 miles. How many miles did Emily run?

7

160) Jessica wants to buy a computer game for \$26. She gives the cashier \$40. How much change does she receive?

\$14

161) A recipe for muffins calls for 8 cups of sugar. Ndiba has already put in 6 cups. How many more cups does he need to put in?

2

163) After paying \$3 for a pizza, Jasmine has \$34. With how much money did she start?

\$37

165) Lea won 55 pieces of gum playing the bean bag toss. After giving some away she only has 35 remaining. How many did she give away?

20

167) Mark and three of his friends went out to eat. They decided to split the bill evenly. Each person paid \$11. What was the total bill?

\$44

169) Lea paid \$8 for a fruit drink. She now has \$18. How much money did she have before buying the fruit drink?

\$26

171) Danielle was given \$20 for babysitting. She now has \$31. How much money did she start with?

\$11

173) Sumalee ran 5 miles more than Jenny last week. Sumalee ran 22 miles. How many miles did Jenny run?

17

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

\$72

177) Seven workers are hired to harvest strawberries from a field. Each is given a plot which is 12×8 feet in size. What is the total area of the field?

672

179) For babysitting Willie was given \$9. Now he has \$23. How much money did he have before?

\$14

162) Jacob ran 18 miles more than Asanji last week. Jacob ran 24 miles. How many miles did Asanji run?

6

164) Brenda ran 24 miles less than Jack last week. Brenda ran 6 miles. How many miles did Jack run?

30

166) Trevon bought nine toy cars for a total of \$63. How much did each toy car cost?

\$7

168) In sixteen years Eugene will be 19 years old. How old is he now?

3

170) Ted was 70 years old sixteen years ago. How old is he now?

86

172) Eduardo wants to buy an oil change for \$35. He gives the cashier \$40. How much change does he receive?

\$5

174) Ten workers are hired to weed a field by hand. Each is given a plot which is 5×12 feet in size. What is the total area of the field?

600

176) How old is Jacob if he will be 76 years old in ten years?

66

178) Darryl wants to buy a lizard for \$50. He gives the cashier \$60. What is his change?

\$10

180) Last week Sumalee ran 8 miles more than Emily. Sumalee ran 23 miles. How many miles did Emily run?

15

- 181) Gabriella wants to buy a radio for \$29. She gives the cashier \$40. How much change does she receive?
\$11
- 183) Jennifer is cooking cupcakes. The recipe calls for 5 cups of flour. She accidentally put in 9 cups. How many extra cups did she put in?
4
- 185) How old is Maria if she was 46 years old seventeen years ago?
63
- 187) Envelopes cost \$4 / box. How many boxes did Ndiba buy if he spent \$36?
9
- 189) Amy is cooking muffins. The recipe calls for 3 cups of sugar. She accidentally put in 7 cups. How many extra cups did she put in?
4
- 191) Mei won 35 lollipops playing the bean bag toss at the county fair. At school she gave one to every student in her math class. She only has 7 remaining. How many did she give away?
28
- 193) Amy and her best friend found some money buried in a field. They split the money evenly, each getting \$23. How much money did they find?
\$46
- 195) In nine years Heather will be 39 years old. How old is she now?
30
- 197) Daniel is cooking a cake. The recipe calls for 4 cups of water. He accidentally put in 9 cups. How many extra cups did he put in?
5
- 199) Eight years ago, Alberto was 53 years old. How old is he now?
61
- 201) Last week Alberto ran 43 miles less than Willie. Alberto ran 5 miles. How many miles did Willie run?
48
- 182) After paying \$6 for a sandwich, Kim has \$7. With how much money did she start?
\$13
- 184) Willie and nine of his friends went out to eat. They decided to split the bill evenly. Each person paid \$7. What was the total bill?
\$70
- 186) How many boxes of cereal can you buy with \$16 if one box costs \$4?
4
- 188) Jacob was 38 years old eight years ago. How old is he now?
46
- 190) Stefan bought four fancy pens for a total of \$16. How much did each pen cost?
\$4
- 192) Five 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?
495
- 194) Last week Sarawong ran 38 miles more than Kathryn. Sarawong ran 45 miles. How many miles did Kathryn run?
7
- 196) Castel is cooking a cake. The recipe calls for 5 cups of water. He accidentally put in 8 cups. How many extra cups did he put in?
3
- 198) Heather wants to buy socks for \$7. She gives the cashier \$10. How much change does she receive?
\$3
- 200) Ten workers are hired to weed a field by hand. Each is given a plot which is 10×6 feet in size. What is the total area of the field?
600
- 202) After paying \$5.82 for a fruit drink, Krystal has \$37.88. With how much money did she start?
\$43.70

203) How old is Shreya if she will be 89 years old in six years?

83

205) Eight workers are hired to weed a field by hand. Each is given a plot which is 11×8 feet in size. What is the total area of the field?

704

207) Last week Heather ran 16.8 miles more than Stefan. Heather ran 24.6 miles. How many miles did Stefan run?

7.8

209) Last Friday Shreya had \$18.67. Over the weekend she received some money for washing the car. She now has \$35.58. How much money did she receive?

\$16.91

211) Cody was 63 years old ten years ago. How old is he now?

73

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

560

215) Sumalee spent \$74.30 on tissues. If they cost \$7.43 / box, how many boxes did she buy?

10

217) Imani was 4 years old fourteen years ago. How old is she now?

18

219) In eighteen years Jimmy will be 52 years old. How old is he now?

34

221) Mark and his best friend found some money under the couch. They split the money evenly, each getting \$8.71. How much money did they find?

\$17.42

204) Brenda bought three toy cars for a total of \$24. How much did each toy car cost?

\$8

206) Four workers are hired to harvest strawberries from a field. Each is given a plot which is 6×6 feet in size. What is the total area of the field?

144

208) Jessica wants to buy a sled for \$118.53. She gives the cashier \$150. What is her change?

\$31.47

210) Diapers cost \$3.70 / package. How many packages did Pranav buy if he spent \$22.20?

6

212) Last Friday Darryl had \$23.11. Over the weekend he received some money for babysitting. He now has \$35.66. How much money did he receive?

\$12.55

214) Arjun paid \$9 for a pizza. He now has \$24. With how much money did he start?

\$33

216) Matt spent \$80 on cereal. If they cost \$8 / box, how many boxes did he buy?

10

218) Pranav and his best friend found some money buried in a field. They split the money evenly, each getting \$21.86. How much money did they find?

\$43.72

220) Six 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?

462

222) Adam spent \$40 on batteries. If they cost \$5 / pack, how many packs did he buy?

8

223) Nine workers are hired to weed a field by hand. Each is given a plot which is 7×8 feet in size. What is the total area of the field?

504

225) Five 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?

250

227) Castel paid \$3 for a salad. He now has \$7. With how much money did he start?

\$10

229) Ashley and six of her friends went out to eat. They decided to split the bill evenly. Each person paid \$17.64. What was the total bill?

\$123.48

231) Danielle paid \$2.33 for a salad. She now has \$25.91. With how much money did she start?

\$28.24

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

\$128

235) How many boxes of envelopes can you buy with \$55.86 if one box costs \$7.98?

7

237) Alberto will be 86 years old in six years. How old is he now?

80

239) Norachai bought seven toy cars for a total of \$48.37. How much did each toy car cost?

\$6.91

241) A recipe for pancakes calls for 6 cups of milk. Jack accidentally put in 10 cups. How many extra cups did he put in?

4

243) A recipe for muffins calls for 9 cups of flour. Aliyah has already put in 7 cups. How many more cups does she need to put in?

2

224) Jose wants to buy shoes for \$95. He gives the cashier \$100. What is his change?

\$5

226) Gabriella 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

228) Jenny and her best friend found some money in an envelope. They split the money evenly, each getting \$13. How much money did they find?

\$26

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

256

232) Daniel was 8 years old five years ago. How old is he now?

13

234) After paying \$4 for a sandwich, Darryl has \$10. How much money did he have before buying the sandwich?

\$14

236) Carlos spent \$28 on seven colored markers. How much did each marker cost?

\$4

238) A recipe for a cake calls for 3 cups of flour. Eugene accidentally put in 8 cups. How many extra cups did he put in?

5

240) Stefan wants to buy a tie for \$19.44. He gives the cashier \$100. What is his change?

\$80.56

242) Mary ran 9 miles less than Imani last week. Mary ran 11.9 miles. How many miles did Imani run?

20.9

244) Ashley won 40 super bouncy balls playing basketball at her school's game night. Later, she gave one to each of her friends. She only has 16 remaining. How many did she give away?

24

245) Last Friday Eduardo had \$36. Over the weekend he received some money for cleaning the attic. He now has \$53. How much money did he receive?

\$17

247) Last week Shayna ran 26 miles less than Amanda. Shayna ran 11 miles. How many miles did Amanda run?

37

249) Jessica won 65 pieces of gum playing hoops at her school's game night. Later, she gave one to each of her friends. She only has 39 remaining. How many did she give away?

26

251) Darryl will be 19 years old in five years. How old is he now?

14

253) Carlos bought nine fancy pens for a total of \$27. How much did each pen cost?

\$3

255) Last week Julia ran 28.8 miles less than Ryan. Julia ran 5 miles. How many miles did Ryan run?

33.8

257) Micaela and her best friend found some money in an envelope. They split the money evenly, each getting \$7. How much money did they find?

\$14

259) Eugene won 75 super bouncy balls playing basketball at the county fair. At school he gave one to every student in his math class. He only has 61 remaining. How many did he give away?

14

261) A recipe for a cake calls for 10 cups of water. Micaela has already put in 8 cups. How many more cups does she need to put in?

2

263) How old is Joe if he will be 83 years old in nine years?

74

246) Carlos and his best friend found some money in an envelope. They split the money evenly, each getting \$25. How much money did they find?

\$50

248) Dan was 58 years old fourteen years ago. How old is he now?

72

250) Heather is cooking pancakes. The recipe calls for 4 cups of flour. She accidentally put in 7 cups. How many extra cups did she put in?

3

252) Willie wants to buy shorts for \$25. He gives the cashier \$100. What is his change?

\$75

254) Ryan won 45 pieces of gum playing basketball. After giving some away he only has 22 remaining. How many did he give away?

23

256) Last week Sarawong ran 16 miles more than Scott. Sarawong ran 27 miles. How many miles did Scott run?

11

258) Last week Perry ran 24 miles less than Micaela. Perry ran 16 miles. How many miles did Micaela run?

40

260) Huong won 65 lollipops playing basketball. After giving some away she only has 50 remaining. How many did she give away?

15

262) Last week Pranav ran 23.8 miles less than Aliyah. Pranav ran 17.6 miles. How many miles did Aliyah run?

41.4

264) How old is Shawna if she was 68 years old twelve years ago?

80

- 265) How old is Lisa if she will be 52 years old in eleven years?
41
- 267) How old is Sarawong if he was 31 years old nine years ago?
40
- 269) Shanice ran 24.2 miles less than Daniel last week. Shanice ran 8.9 miles. How many miles did Daniel run?
33.1
- 271) Molly and 8 of her friends went out to eat. They decided to split the bill evenly. Each person paid \$18. What was the total bill?
\$162
- 273) A recipe for muffins calls for 5 cups of sugar. Imani has already put in 4 cups. How many more cups does she need to put in?
1
- 275) Bill is cooking cupcakes. The recipe calls for 6 cups of flour. He has already put in 4 cups. How many more cups does he need to put in?
2
- 277) Find the price of one toy car if three toy cars cost \$9.
\$3
- 279) Emily won 35 pieces of gum playing horseshoes at the county fair. At school she gave one to every student in her math class. She only has 7 remaining. How many did she give away?
28
- 281) Find the price of one marker if five markers cost \$34.90.
\$6.98
- 283) Aliyah is cooking a casserole. The recipe calls for 3 cups of rice. She accidentally put in 6 cups. How many extra cups did she put in?
3
- 266) Natalie ran 33 miles more than Ted last week. Natalie ran 47 miles. How many miles did Ted run?
14
- 268) DeShawn spent \$30 on envelopes. If they cost \$5 / box, how many boxes did he buy?
6
- 270) Mofor ran 26 miles more than Jill last week. Mofor ran 40 miles. How many miles did Jill run?
14
- 272) A recipe for pancakes calls for 4 cups of flour. Mary accidentally put in 10 cups. How many extra cups did she put in?
6
- 274) Huong ran 23.3 miles less than Heather last week. Huong ran 5.7 miles. How many miles did Heather run?
29
- 276) Micaela spent \$56 on envelopes. If they cost \$7 / box, how many boxes did she buy?
8
- 278) Ndiba is cooking a cake. The recipe calls for 6 cups of flour. He accidentally put in 8 cups. How many extra cups did he put in?
2
- 280) Seven workers are hired to harvest potatoes from a field. Each is given a plot which is 7×6 feet in size. What is the total area of the field?
294
- 282) Last week Molly ran 14 miles less than Castel. Molly ran 6 miles. How many miles did Castel run?
20
- 284) Seven workers are hired to weed a field by hand. Each is given a plot which is 8×11 feet in size. What is the total area of the field?
616

285) Castel was given \$8 for mowing the lawn. He now has \$39. How much money did he start with?

\$31

287) Julio 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

289) At a restaurant, Kathryn and her 4 friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?

\$40

291) A recipe for bread calls for 3 cups of flour. Adam accidentally put in 5 cups. How many extra cups did he put in?

2

293) Find the price of one toy car if seven toy cars cost \$50.96.

\$7.28

295) Adam and three of his friends went out to eat. They decided to split the bill evenly. Each person paid \$17. What was the total bill?

\$68

297) Natalie wants to buy a CD for \$18.10. She gives the cashier \$20. How much change does she receive?

\$1.90

299) At a restaurant, John and his nine friends decided to divide the bill evenly. If each person paid \$12.77 then what was the total bill?

\$127.70

301) Four years ago, Brenda was 17 years old. How old is she now?

21

303) Jaidee and her best friend found some money under the couch. They split the money evenly, each getting \$29.24. How much money did they find?

\$58.48

286) Mei won 55 pieces of gum playing the bean bag toss at the county fair. At school she gave one to every student in her math class. She only has 41 remaining. How many did she give away?

14

288) A recipe for muffins calls for 9 cups of flour. Alberto has already put in 5 cups. How many more cups does he need to put in?

4

290) Envelopes cost \$2 / box. How many boxes did Lisa buy if she spent \$14?

7

292) A recipe for a cake calls for 5 cups of water. James accidentally put in 9 cups. How many extra cups did he put in?

4

294) At a restaurant, Trevon and his five friends decided to divide the bill evenly. If each person paid \$18.12 then what was the total bill?

\$108.72

296) How old is Shayna if she will be 26 years old in sixteen years?

10

298) Julia ran 21 miles less than Abhasra last week. Julia ran 10 miles. How many miles did Abhasra run?

31

300) Scott won 50 super bouncy balls playing the bean bag toss. After giving some away he only has 37 remaining. How many did he give away?

13

302) How many boxes of tissues can you buy with \$27.60 if one box costs \$6.90?

4

304) Kali spent \$42 on diapers. If they cost \$6 / package, how many packages did she buy?

7

305) Find the price of one pen if six pens cost \$35.16.

\$5.86

307) Last week Paul ran 23.7 miles less than Pranav. Paul ran 17 miles. How many miles did Pranav run?

40.7

309) Find the price of one candy bar if eight candy bars cost \$60.16.

\$7.52

311) Sarawong and ten of his friends went out to eat. They decided to split the bill evenly. Each person paid \$17.12. What was the total bill?

\$188.32

313) In thirteen years Emily will be 83 years old. How old is she now?

70

315) Jasmine is cooking a cake. The recipe calls for 10 cups of sugar. She has already put in 5 cups. How many more cups does she need to put in?

5

317) Cody spent \$18 on batteries. If they cost \$3 / pack, how many packs did he buy?

6

319) Kayla won 55 lollipops playing basketball at her school's game night. Later, she gave one to each of her friends. She only has 36 remaining. How many did she give away?

19

321) Last week Nicole ran 26 miles less than Asanji. Nicole ran 10.5 miles. How many miles did Asanji run?

36.5

323) Stefan ran 34 miles more than Carlos last week. Stefan ran 46 miles. How many miles did Carlos run?

12

306) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 12×6 feet in size. What is the total area of the field?

432

308) Last Friday Jaidee had \$19. Over the weekend she received some money for babysitting. She now has \$35. How much money did she receive?

\$16

310) Norachai bought eight fancy pens for a total of \$47.12. How much did each pen cost?

\$5.89

312) Scott spent \$10.48 on four toy cars. How much did each toy car cost?

\$2.62

314) Ming spent \$19.28 on eight fancy pens. How much did each pen cost?

\$2.41

316) Ten workers are hired to seed a field by hand. Each is given a plot which is 12×6 feet in size. What is the total area of the field?

720

318) Perry is cooking a cake. The recipe calls for 5 cups of water. He accidentally put in 7 cups. How many extra cups did he put in?

2

320) Chelsea won 35 super bouncy balls playing horseshoes at the county fair. At school she gave one to every student in her math class. She only has 8 remaining. How many did she give away?

27

322) Nine workers are hired to weed a field by hand. Each is given a plot which is 11×8 feet in size. What is the total area of the field?

792

324) In seven years Adam will be 48 years old. How old is he now?

41

325) Tissues cost \$6.86 / box. How many boxes did Asanji buy if he spent \$20.58?

3

327) Trevon bought ten fancy pens for a total of \$39.20. How much did each pen cost?

\$3.92

329) Five workers are hired to harvest strawberries from a field. Each is given a plot which is 6×5 feet in size. What is the total area of the field?

150

331) Jimmy bought seven candy bars for a total of \$53.13. How much did each candy bar cost?

\$7.59

333) Eight workers are hired to weed a field by hand. Each is given a plot which is 8×7 feet in size. What is the total area of the field?

448

335) Last week Jaidee ran 29.2 miles more than Arjun. Jaidee ran 34.5 miles. How many miles did Arjun run?

5.3

337) Tissues cost \$3 / box. How many boxes did Ted buy if he spent \$30?

10

339) Joe won 45 super bouncy balls playing basketball. After giving some away he only has 24 remaining. How many did he give away?

21

341) Adam is cooking bread. The recipe calls for 9 cups of flour. He has already put in 5 cups. How many more cups does he need to put in?

4

343) DeShawn ran 11.2 miles less than Shawna last week. DeShawn ran 17 miles. How many miles did Shawna run?

28.2

326) Last week Mofor ran 28 miles more than Shreya. Mofor ran 41 miles. How many miles did Shreya run?

13

328) DeShawn ran 33 miles less than Huong last week. DeShawn ran 12.6 miles. How many miles did Huong run?

45.6

330) Perry paid \$8.14 for a fruit drink. He now has \$3.46. How much money did he have before buying the fruit drink?

\$11.60

332) How old is Julia if she was 48 years old eighteen years ago?

66

334) Brenda and her best friend found some money under the couch. They split the money evenly, each getting \$15. How much money did they find?

\$30

336) At a restaurant, Lisa and her six friends decided to divide the bill evenly. If each person paid \$14 then what was the total bill?

\$98

338) In fifteen years Bill will be 40 years old. How old is he now?

25

340) Ming won 75 pieces of gum playing basketball at her school's game night. Later, she gave one to each of her friends. She only has 49 remaining. How many did she give away?

26

342) Kali 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

344) A recipe for cupcakes calls for 8 cups of sugar. Daniel has already put in 7 cups. How many more cups does he need to put in?

1

345) How old is Willie if he will be 31 years old in fourteen years?

17

347) Abhasra ran 6.5 miles less than Micaela last week. Abhasra ran 16 miles. How many miles did Micaela run?

22.5

349) Kristin spent \$48 on diapers. If they cost \$6 / package, how many packages did she buy?

8

351) Heather is cooking a cake. The recipe calls for 4 cups of sugar. She accidentally put in 9 cups. How many extra cups did she put in?

5

353) How old is Mary if she was 33 years old nineteen years ago?

52

355) Adam will be 75 years old in fourteen years. How old is he now?

61

357) Emily won 55 lollipops playing basketball. After giving some away she only has 32 remaining. How many did she give away?

23

359) Find the price of one candy bar if five candy bars cost \$30.

\$6

361) Jimmy ran 29.8 miles less than Kayla last week. Jimmy ran 11.9 miles. How many miles did Kayla run?

41.7

363) At a restaurant, Aliyah and her eight friends decided to divide the bill evenly. If each person paid \$7.85 then what was the total bill?

\$70.65

365) Last Friday Norachai had \$14. Over the weekend he received some money for his birthday. He now has \$30. How much money did he receive?

\$16

346) After paying \$8 for a pizza, Chelsea has \$34. How much money did she have before buying the pizza?

\$42

348) Rob wants to buy a goldfish for \$6.13. He gives the cashier \$10. What is his change?

\$3.87

350) Fifteen years ago, Totsakan was 56 years old. How old is he now?

71

352) Last week Mary ran 23.1 miles more than Lea. Mary ran 38.3 miles. How many miles did Lea run?

15.2

354) Asanji 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

356) Jacob spent \$35 on seven fancy pens. How much did each pen cost?

\$5

358) Huong bought ten candy bars for a total of \$40. How much did each candy bar cost?

\$4

360) Last week Jaidee ran 21.7 miles more than Brenda. Jaidee ran 36.4 miles. How many miles did Brenda run?

14.7

362) Sumalee and her best friend found some money buried in a field. They split the money evenly, each getting \$17.22. How much money did they find?

\$34.44

364) Pranav and seven of his friends went out to eat. They decided to split the bill evenly. Each person paid \$6.37. What was the total bill?

\$50.96

366) Abhasra is cooking pancakes. The recipe calls for 6 cups of flour. She has already put in 5 cups. How many more cups does she need to put in?

1

367) Ndiba was 70 years old eleven years ago.
How old is he now?

81

369) For mowing the lawn Kristin was given \$15.
Now she has \$20. How much money did
she have before?

\$5

371) Find the price of one candy bar if seven
candy bars cost \$16.45.

\$2.35

373) Nine 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?

378

375) Last week Jill ran 20 miles less than
Shanice. Jill ran 14 miles. How many miles
did Shanice run?

34

377) Scott is cooking pancakes. The recipe calls
for 3 cups of milk. He has already put in 2
cups. How many more cups does he need
to put in?

1

379) Stefan is cooking cupcakes. The recipe calls
for 8 cups of flour. He has already put in 5
cups. How many more cups does he need
to put in?

3

381) Nine workers are hired to seed a field by
hand. Each is given a plot which is 9×7 feet
in size. What is the total area of the field?

567

383) Shanice and eight of her friends went out to
eat. They decided to split the bill evenly.
Each person paid \$9. What was the total
bill?

\$81

385) Mofor and his best friend found some
money in a trash can. They split the money
evenly, each getting \$18.43. How much
money did they find?

\$36.86

368) John wants to buy socks for \$19. He gives
the cashier \$20. How much change does he
receive?

\$1

370) Six workers are hired to harvest strawberries
from a field. Each is given a plot which is
 5×8 feet in size. What is the total area of the
field?

240

372) At a restaurant, Trevon and his four friends
decided to divide the bill evenly. If each
person paid \$18 then what was the total bill?

\$90

374) Nine workers are hired to seed a field by
hand. Each is given a plot which is 11×10
feet in size. What is the total area of the
field?

990

376) After paying \$6.20 for a salad, Sumalee has
\$18.35. With how much money did she
start?

\$24.55

378) Anjali and her best friend found some
money under the couch. They split the
money evenly, each getting \$25. How much
money did they find?

\$50

380) How many boxes of envelopes can you buy
with \$43.80 if one box costs \$4.38?

10

382) Last week Ryan ran 38 miles more than
Maria. Ryan ran 45 miles. How many
miles did Maria run?

7

384) In eleven years Shreya will be 48 years old.
How old is she now?

37

386) Adam was 47 years old four years ago.
How old is he now?

51

387) Eduardo and his best friend found some money buried in a field. They split the money evenly, each getting \$17.86. How much money did they find?

\$35.72

389) DeShawn will be 77 years old in six years. How old is he now?

71

391) James and his best friend found some money under the couch. They split the money evenly, each getting \$20.23. How much money did they find?

\$40.46

393) Jaidee and her best friend found some money in a trash can. They split the money evenly, each getting \$27. How much money did they find?

\$54

395) Find the price of one toy car if seven toy cars cost \$19.04.

\$2.72

397) Jessica and her best friend found some money in an envelope. They split the money evenly, each getting \$24.12. How much money did they find?

\$48.24

399) Elisa ran 31.5 miles more than Emily last week. Elisa ran 44 miles. How many miles did Emily run?

12.5

401) A recipe for bread calls for $3\frac{2}{3}$ cups of $\frac{1}{12}$ flour. Anjali accidentally put in $3\frac{3}{4}$ cups. How many extra cups did she put in?

403) The wind blew away 30 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?

36

405) A hungry elf ate 21 of your muffins. That was $\frac{7}{10}$ of all of them! With how many did you start?

30

388) Emily and her best friend found some money in a trash can. They split the money evenly, each getting \$29. How much money did they find?

\$58

390) A recipe for a casserole calls for 10 cups of rice. Rob has already put in 6 cups. How many more cups does he need to put in?

4

392) Last week Danielle ran 15 miles more than Ndiba. Danielle ran 33 miles. How many miles did Ndiba run?

18

394) How old is James if he will be 68 years old in four years?

64

396) How old is Paul if he will be 14 years old in nine years?

5

398) Jack is cooking a cake. The recipe calls for 3 cups of flour. He accidentally put in 9 cups. How many extra cups did he put in?

6

400) Molly spent \$25.84 on envelopes. If they cost \$3.23 / box, how many boxes did she buy?

8

402) Your grandfather gave you \$10.72 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?

\$16.08

404) Your uncle gave you \$3.68 with which to buy a present. This covered $\frac{4}{7}$ of the cost. How much did the present cost?

\$6.44

406) Your mother gave you \$17.52 with which to buy a present. This covered $\frac{4}{5}$ of the cost. How much did the present cost?

\$21.90

- 407) Your cousin gave you \$19.88 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
\$28.40
- 408) Maria is cooking a casserole. The recipe $1\frac{5}{8}$ calls for $5\frac{5}{8}$ cups of rice. She has already put in 4 cups. How many more cups does she need to put in?
- 409) Brenda is cooking muffins. The recipe calls $\frac{13}{20}$ for $4\frac{9}{10}$ cups of sugar. She has already put in $4\frac{1}{4}$ cups. How many more cups does she need to put in?
- 410) A mean ogre stole 45 of your muffins. That was $\frac{9}{10}$ of all of them! How many are left?
5
- 411) A recipe for pancakes calls for $4\frac{2}{3}$ cups of $\frac{1}{6}$ flour. Lisa accidentally put in $5\frac{5}{6}$ cups. How many extra cups did she put in?
- 412) Lisa is cooking bread. The recipe calls for $3\frac{1}{10}$ cups of flour. She accidentally put in $6\frac{1}{10}$ cups. How many extra cups did she put in?
3
- 413) If the weight of a package is multiplied by $\frac{2}{9}$ the result is 11.2 pounds. Find the weight of the package.
50.4
- 414) Your uncle gave you \$1.89 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
\$2.70
- 415) A colony of ants carried away 16 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?
24
- 416) A hungry elf ate 18 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
9
- 417) The wind blew away 25 of your muffins. That was $\frac{5}{9}$ of all of them! With how many did you start?
45
- 418) Your grandmother gave you \$1.65 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
\$5.50
- 419) Your mother gave you \$9.31 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost?
\$10.64
- 420) A recipe for a cake calls for $7\frac{3}{5}$ cups of $3\frac{16}{35}$ flour. Perry has already put in $4\frac{1}{7}$ cups. How many more cups does he need to put in?

- 421) A recipe for cupcakes calls for $4\frac{4}{7}$ cups of $\frac{4}{7}$ sugar. Adam accidentally put in $5\frac{1}{7}$ cups. How many extra cups did he put in?
18
- 422) A hungry elf ate 15 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
18
- 423) If the weight of a package is multiplied by $\frac{4}{7}$ the result is 28 pounds. Find the weight of the package.
49
- 424) The wind blew away 30 of your muffins. That was $\frac{5}{8}$ of all of them! With how many did you start?
48
- 425) Your grandfather gave you \$6.32 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
\$7.11
- 426) Your cousin gave you \$2.37 with which to buy a present. This covered $\frac{3}{8}$ of the cost. How much did the present cost?
\$6.32
- 427) Joe is cooking bread. The recipe calls for $\frac{13}{20}$ $5\frac{1}{4}$ cups of flour. He accidentally put in $5\frac{9}{10}$ cups. How many extra cups did he put in?
\$12.32
- 428) Your mother gave you \$9.24 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
\$12.32
- 429) Your grandmother gave you \$5.73 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
\$7.64
- 430) The wind blew away 15 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
3
- 431) Your father gave you \$15.47 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
\$22.10
- 432) A recipe for bread calls for $3\frac{5}{7}$ cups of $\frac{27}{70}$ flour. Paul accidentally put in $4\frac{1}{10}$ cups. How many extra cups did he put in?
- 433) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 57 pounds. Find the weight of the package.
95
- 434) A hungry elf ate 26 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
13
- 435) Your father gave you \$0.90 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
\$1.20
- 436) A stray dog ate 40 of your muffins. That was $\frac{8}{9}$ of all of them! How many are left?
5

- 437) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 63 pounds. Find the weight of the package.
94.5
- 438) A hungry elf ate 15 of your muffins. That was $\frac{3}{10}$ of all of them! With how many did you start?
50
- 439) A colony of ants carried away 16 of your muffins. That was $\frac{2}{3}$ of all of them! How many are left?
8
- 440) The wind blew away 28 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
4
- 441) Kali is cooking a casserole. The recipe calls for $9\frac{7}{8}$ cups of rice. She has already put in $3\frac{1}{5}$ cups. How many more cups does she need to put in?
 $6\frac{27}{40}$
- 442) Your uncle gave you \$18.97 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
\$27.10
- 443) A recipe for a cake calls for $5\frac{9}{10}$ cups of water. Shawna has already put in $4\frac{3}{10}$ cups. How many more cups does she need to put in?
 $1\frac{3}{5}$
- 444) A recipe for pancakes calls for $3\frac{4}{9}$ cups of flour. Maria accidentally put in $3\frac{5}{9}$ cups. How many extra cups did she put in?
 $\frac{1}{9}$
- 445) Asanji is cooking a cake. The recipe calls for $3\frac{5}{8}$ cups of sugar. He accidentally put in $5\frac{1}{5}$ cups. How many extra cups did he put in?
 $1\frac{23}{40}$
- 446) A colony of ants carried away 21 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?
3
- 447) A recipe for cupcakes calls for $3\frac{3}{4}$ cups of sugar. Maria accidentally put in $3\frac{6}{7}$ cups. How many extra cups did she put in?
 $\frac{3}{28}$
- 448) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 22.8 pounds. Find the weight of the package.
38
- 449) A recipe for a cake calls for $4\frac{1}{6}$ cups of sugar. Jimmy accidentally put in $4\frac{8}{9}$ cups. How many extra cups did he put in?
 $\frac{13}{18}$
- 450) A colony of ants carried away 30 of your muffins. That was $\frac{6}{7}$ of all of them! With how many did you start?
35

- 451) A recipe for cookies calls for $5\frac{3}{7}$ cups of $\frac{25}{42}$ flour. Jack has already put in $4\frac{5}{6}$ cups. How many more cups does he need to put in?
- 452) Your cousin gave you \$4.95 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
\$5.50
- 453) Your uncle gave you \$14.08 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
\$15.84
- 454) Wilbur is cooking cupcakes. The recipe calls $\frac{7}{15}$ for $3\frac{1}{5}$ cups of flour. He accidentally put in $3\frac{2}{3}$ cups. How many extra cups did he put in?
- 455) A hungry elf ate 14 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
21
- 456) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 3 pounds. Find the weight of the package.
4.8
- 457) If the weight of a package is multiplied by $\frac{3}{10}$ the result is 12.3 pounds. Find the weight of the package.
41
- 458) The wind blew away 20 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
24
- 459) A colony of ants carried away 9 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
3
- 460) A colony of ants carried away 20 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?
4
- 461) The wind blew away 20 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
30
- 462) 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
- 463) If the weight of a package is multiplied by $\frac{6}{7}$ the result is 13.2 pounds. Find the weight of the package.
15.4
- 464) If the weight of a package is multiplied by $\frac{2}{9}$ the result is 9.2 pounds. Find the weight of the package.
41.4
- 465) A recipe for a casserole calls for $4\frac{1}{4}$ cups of $\frac{17}{20}$ rice. Jasmine accidentally put in $5\frac{1}{10}$ cups. How many extra cups did she put in?
- 466) Your grandmother gave you \$27 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
\$30

467) A stray dog ate 42 of your muffins. That was $\frac{7}{8}$ of all of them! With how many did you start?

48

469) A hungry elf ate 4 of your muffins. That was $\frac{2}{7}$ of all of them! How many are left?

10

471) A recipe for muffins calls for 9 cups of flour. Jessica has already put in $3\frac{2}{5}$ cups. How many more cups does she need to put in?

$5\frac{3}{5}$

468) A colony of ants carried away 18 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?

30

470) The wind blew away 27 of your muffins. That was $\frac{9}{10}$ of all of them! How many are left?

3

472) A colony of ants carried away 8 of your muffins. That was $\frac{4}{9}$ of all of them! How many are left?

10

473) If the weight of a package is multiplied by $\frac{4}{7}$ the result is 48.4 pounds. Find the weight of the package.

84.7

474) A recipe for muffins calls for $5\frac{5}{8}$ cups of flour. Shawna has already put in $3\frac{1}{4}$ cups. How many more cups does she need to put in?

$2\frac{3}{8}$

475) A recipe for cupcakes calls for $5\frac{5}{6}$ cups of flour. Shreya has already put in $2\frac{7}{8}$ cups. How many more cups does she need to put in?

$2\frac{23}{24}$

476) Your cousin gave you \$8.13 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?

\$27.10

477) Your cousin gave you \$5.85 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?

\$19.50

478) A recipe for pancakes calls for $5\frac{5}{6}$ cups of milk. Darryl has already put in $4\frac{4}{9}$ cups. How many more cups does he need to put in?

$\frac{7}{18}$

479) A hungry elf ate 36 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?

48

480) A hungry elf ate 25 of your muffins. That was $\frac{5}{9}$ of all of them! How many are left?

20

- 481) A recipe for pancakes calls for $4\frac{1}{3}$ cups of $\frac{11}{21}$ flour. Daniel accidentally put in $4\frac{6}{7}$ cups. How many extra cups did he put in?
36
- 482) A stray dog ate 16 of your muffins. That was $\frac{4}{9}$ of all of them! With how many did you start?
36
- 483) If the weight of a package is multiplied by $\frac{3}{8}$ the result is 3 pounds. Find the weight of the package.
8
- 484) A mean ogre stole 15 of your muffins. That was $\frac{3}{8}$ of all of them! How many are left?
25
- 485) A recipe for muffins calls for $4\frac{4}{9}$ cups of $\frac{19}{63}$ flour. Aliyah has already put in $4\frac{1}{7}$ cups. How many more cups does she need to put in?
\$16.80
- 486) Your uncle gave you \$14 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
\$16.80
- 487) A recipe for cupcakes calls for $5\frac{1}{9}$ cups of $\frac{13}{36}$ flour. Amy has already put in $4\frac{3}{4}$ cups. How many more cups does she need to put in?
54.9
- 488) If the weight of a package is multiplied by $\frac{4}{9}$ the result is 24.4 pounds. Find the weight of the package.
54.9
- 489) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 35 pounds. Find the weight of the package.
87.5
- 490) A stray dog ate 35 of your muffins. That was $\frac{7}{9}$ of all of them! With how many did you start?
45
- 491) Your grandmother gave you \$10.92 with which to buy a present. This covered $\frac{4}{7}$ of the cost. How much did the present cost?
\$19.11
- 492) If the weight of a package is multiplied by $\frac{3}{10}$ the result is 17.7 pounds. Find the weight of the package.
59
- 493) Your uncle gave you \$3.81 with which to buy a present. This covered $\frac{3}{5}$ of the cost. How much did the present cost?
\$6.35
- 494) Stephanie is cooking pancakes. The recipe $\frac{13}{18}$ calls for $4\frac{1}{6}$ cups of milk. She has already put in $3\frac{4}{9}$ cups. How many more cups does she need to put in?

495) Shawna is cooking cupcakes. The recipe calls for $3\frac{1}{10}$ cups of sugar. She accidentally put in $4\frac{9}{10}$ cups. How many extra cups did she put in?

48

497) A mean ogre stole 40 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?

48

499) A mean ogre stole 10 of your muffins. That was $\frac{5}{8}$ of all of them! With how many did you start?

16

501) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 25 pounds. Find the weight of the package.

30

503) The wind blew away 24 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?

32

505) Kayla is cooking muffins. The recipe calls for $3\frac{4}{7}$ cups of flour. She has already put in $3\frac{2}{5}$ cups. How many more cups does she need to put in?

507) Daniel is cooking muffins. The recipe calls for $3\frac{3}{8}$ cups of sugar. He accidentally put in $4\frac{8}{9}$ cups. How many extra cups did he put in?

496) If the weight of a package is multiplied by $\frac{3}{5}$ the result is 12.3 pounds. Find the weight of the package.

20.5

498) Micaela is cooking muffins. The recipe calls for 9 cups of flour. She has already put in $3\frac{1}{3}$ cups. How many more cups does she need to put in?

500) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 11 pounds. Find the weight of the package.

16.5

502) A hungry elf ate 45 of your muffins. That was $\frac{9}{10}$ of all of them! With how many did you start?

50

504) If the weight of a package is multiplied by $\frac{4}{5}$ the result is 46.4 pounds. Find the weight of the package.

58

506) A stray dog ate 10 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?

15

508) A hungry elf ate 14 of your muffins. That was $\frac{7}{10}$ of all of them! With how many did you start?

20

509) A colony of ants carried away 28 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?

7

511) A recipe for muffins calls for $3\frac{1}{10}$ cups of $\frac{43}{70}$ flour. Lea accidentally put in $3\frac{5}{7}$ cups. How many extra cups did she put in?

513) The wind blew away 24 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?

6

515) Your uncle gave you \$11.85 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

\$14.22

517) A colony of ants carried away 9 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?

21

519) A mean ogre stole 18 of your muffins. That was $\frac{3}{7}$ of all of them! With how many did you start?

42

521) A recipe for bread calls for $4\frac{3}{10}$ cups of $\frac{2}{5}$ flour. Jessica has already put in $3\frac{9}{10}$ cups. How many more cups does she need to put in?

523) A mean ogre stole 8 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?

12

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

4

512) A recipe for muffins calls for $3\frac{2}{3}$ cups of flour. Dan accidentally put in $5\frac{2}{3}$ cups. How many extra cups did he put in?

2

514) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 58 pounds. Find the weight of the package.

92.8

516) A colony of ants carried away 25 of your muffins. That was $\frac{5}{9}$ of all of them! How many are left?

20

518) A hungry elf ate 18 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?

24

520) A mean ogre stole 9 of your muffins. That was $\frac{3}{10}$ of all of them! With how many did you start?

30

522) A recipe for a cake calls for $3\frac{5}{7}$ cups of $\frac{4}{35}$ flour. Eugene has already put in $3\frac{3}{5}$ cups. How many more cups does he need to put in?

524) Your cousin gave you \$18.10 with which to buy a present. This covered $\frac{5}{8}$ of the cost. How much did the present cost?

\$28.96

- 525) If the weight of a package is multiplied by $\frac{5}{6}$ the result is 46.5 pounds. Find the weight of the package.
55.8
- 526) Your grandmother gave you \$5.85 with which to buy a present. This covered $\frac{3}{5}$ of the cost. How much did the present cost?
\$9.75
- 527) If the weight of a package is multiplied by $\frac{7}{8}$ the result is 83.3 pounds. Find the weight of the package.
95.2
- 528) A recipe for cupcakes calls for $5\frac{5}{7}$ cups of $1\frac{19}{56}$ sugar. Kim has already put in $4\frac{3}{8}$ cups. How many more cups does she need to put in?
- 529) Your aunt gave you \$2.25 with which to buy a present. This covered $\frac{5}{7}$ of the cost. How much did the present cost?
\$3.15
- 530) If the weight of a package is multiplied by $\frac{3}{4}$ the result is 31.8 pounds. Find the weight of the package.
42.4
- 531) Your grandmother gave you \$11.13 with which to buy a present. This covered $\frac{7}{10}$ of the cost. How much did the present cost?
\$15.90
- 532) The wind blew away 36 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?
12
- 533) Your cousin gave you \$8.35 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
\$10.02
- 534) Jacob is cooking bread. The recipe calls for $1\frac{7}{20}$ $3\frac{9}{10}$ cups of flour. He accidentally put in $5\frac{1}{4}$ cups. How many extra cups did he put in?
- 535) Jacob is cooking muffins. The recipe calls $3\frac{7}{10}$ for $3\frac{3}{10}$ cups of flour. He accidentally put in 7 cups. How many extra cups did he put in?
- 536) Your grandfather gave you \$7.47 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
\$24.90
- 537) Your grandmother gave you \$5.04 with which to buy a present. This covered $\frac{9}{10}$ of the cost. How much did the present cost?
\$5.60
- 538) Cody is cooking a casserole. The recipe $1\frac{9}{20}$ calls for $6\frac{1}{4}$ cups of rice. He has already put in $4\frac{4}{5}$ cups. How many more cups does he need to put in?
- 539) A stray dog ate 4 of your muffins. That was $\frac{2}{5}$ of all of them! How many are left?
6
- 540) A hungry elf ate 16 of your muffins. That was $\frac{4}{5}$ of all of them! How many are left?
4

541) Your grandmother gave you \$20.25 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

\$24.30

543) A recipe for cupcakes calls for $5\frac{1}{8}$ cups of $\frac{19}{40}$ flour. Stephanie accidentally put in $5\frac{3}{5}$ cups. How many extra cups did she put in?

545) A hungry elf ate 32 of your muffins. That was $\frac{8}{9}$ of all of them! With how many did you start?

36

547) Your cousin gave you \$9.52 with which to buy a present. This covered $\frac{7}{8}$ of the cost. How much did the present cost?

\$10.88

549) A recipe for a cake calls for $10\frac{2}{7}$ cups of $4\frac{27}{70}$ sugar. DeShawn has already put in $5\frac{9}{10}$ cups. How many more cups does he need to put in?

551) A recipe for pancakes calls for $4\frac{3}{4}$ cups of $\frac{1}{8}$ milk. Kali accidentally put in $4\frac{7}{8}$ cups. How many extra cups did she put in?

553) If the weight of a package is multiplied by $\frac{7}{9}$ the result is 59.5 pounds. Find the weight of the package.

76.5

555) A hungry elf ate 30 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?

6

542) If the weight of a package is multiplied by $\frac{2}{7}$ the result is 6 pounds. Find the weight of the package.

21

544) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 61.6 pounds. Find the weight of the package.

69.3

546) A hungry elf ate 10 of your muffins. That was $\frac{2}{9}$ of all of them! With how many did you start?

45

548) A mean ogre stole 12 of your muffins. That was $\frac{3}{5}$ of all of them! With how many did you start?

20

550) A stray dog ate 20 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?

50

552) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 69.6 pounds. Find the weight of the package.

78.3

554) A hungry elf ate 28 of your muffins. That was $\frac{7}{8}$ of all of them! How many are left?

4

556) A recipe for cupcakes calls for $3\frac{7}{10}$ cups of $\frac{11}{70}$ sugar. Cody accidentally put in $4\frac{6}{7}$ cups. How many extra cups did he put in?

- 557) Maria is cooking bread. The recipe calls for $5\frac{31}{72}$ cups of flour. She accidentally put in $4\frac{1}{8}$ cups. She accidentally put in $9\frac{5}{9}$ cups. How many extra cups did she put in?
- 558) A recipe for bread calls for $4\frac{6}{7}$ cups of $\frac{67}{70}$ flour. Rob has already put in $3\frac{9}{10}$ cups. How many more cups does he need to put in?
- 559) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 56 pounds. Find the weight of the package.
89.6
- 560) Alberto is cooking pancakes. The recipe $1\frac{1}{2}$ calls for $3\frac{3}{4}$ cups of flour. He accidentally put in $5\frac{1}{4}$ cups. How many extra cups did he put in?
- 561) A recipe for a cake calls for $5\frac{2}{7}$ cups of $\frac{23}{42}$ sugar. Castel accidentally put in $5\frac{5}{6}$ cups. How many extra cups did he put in?
- 562) A recipe for cookies calls for $3\frac{3}{4}$ cups of $4\frac{5}{12}$ sugar. Krystal accidentally put in $8\frac{1}{6}$ cups. How many extra cups did she put in?
- 563) If the weight of a package is multiplied by $\frac{3}{7}$ the result is 24.6 pounds. Find the weight of the package.
57.4
- 564) Totsakan is cooking cupcakes. The recipe $4\frac{1}{4}$ calls for 7 cups of flour. He has already put in $2\frac{3}{4}$ cups. How many more cups does he need to put in?
- 565) Ryan is cooking a cake. The recipe calls for $\frac{13}{30}$ $4\frac{2}{3}$ cups of flour. He accidentally put in $5\frac{1}{10}$ cups. How many extra cups did he put in?
- 566) Your uncle gave you \$26.24 with which to buy a present. This covered $\frac{8}{9}$ of the cost. How much did the present cost?
\$29.52
- 567) If the weight of a package is multiplied by $\frac{5}{8}$ the result is 54 pounds. Find the weight of the package.
86.4
- 568) Your aunt gave you \$1.40 with which to buy a present. This covered $\frac{5}{9}$ of the cost. How much did the present cost?
\$2.52
- 569) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 4.4 pounds. Find the weight of the package.
6.6
- 570) A hungry elf ate 40 of your muffins. That was $\frac{8}{9}$ of all of them! With how many did you start?
45

571) Your uncle gave you \$20.70 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?

\$27.60

573) Your cousin gave you \$11.05 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

\$13.26

575) Your uncle gave you \$22.35 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

\$26.82

577) If the weight of a package is multiplied by $\frac{2}{5}$ the result is 25.4 pounds. Find the weight of the package.

63.5

579) Trevon is cooking a cake. The recipe calls $\frac{29}{35}$ for $4\frac{3}{5}$ cups of water. He accidentally put in $5\frac{3}{7}$ cups. How many extra cups did he put in?

581) A recipe for muffins calls for $7\frac{3}{5}$ cups of $1\frac{17}{20}$ sugar. Jimmy has already put in $5\frac{3}{4}$ cups. How many more cups does he need to put in?

583) A recipe for pancakes calls for $3\frac{7}{8}$ cups of $1\frac{1}{8}$ milk. Matt has already put in $2\frac{3}{4}$ cups. How many more cups does he need to put in?

572) A recipe for muffins calls for $3\frac{1}{6}$ cups of $2\frac{7}{12}$ flour. Carlos accidentally put in $5\frac{3}{4}$ cups. How many extra cups did he put in?

574) If the weight of a package is multiplied by $\frac{9}{10}$ the result is 40.5 pounds. Find the weight of the package.

45

576) If the weight of a package is multiplied by $\frac{2}{3}$ the result is 45.2 pounds. Find the weight of the package.

67.8

578) A colony of ants carried away 6 of your muffins. That was $\frac{2}{7}$ of all of them! With how many did you start?

21

580) A recipe for a cake calls for $5\frac{3}{4}$ cups of $3\frac{7}{12}$ sugar. Jack has already put in $2\frac{1}{6}$ cups. How many more cups does he need to put in?

582) Your father gave you \$18.45 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

\$22.14

584) Ming is cooking cookies. The recipe calls $\frac{11}{20}$ for $4\frac{1}{5}$ cups of sugar. She accidentally put in $4\frac{3}{4}$ cups. How many extra cups did she put in?

- 585) A recipe for cupcakes calls for $3\frac{4}{9}$ cups of $1\frac{26}{63}$ flour. Gabriella accidentally put in $4\frac{6}{7}$ cups. How many extra cups did she put in?
- 587) A recipe for muffins calls for $4\frac{5}{6}$ cups of $1\frac{2}{3}$ sugar. Dan has already put in $3\frac{1}{6}$ cups. How many more cups does he need to put in?
- 589) A recipe for a cake calls for $5\frac{1}{4}$ cups of $\frac{1}{28}$ water. Perry accidentally put in $5\frac{2}{7}$ cups. How many extra cups did he put in?
- 591) A stray dog ate 28 of your muffins. That was $\frac{7}{9}$ of all of them! How many are left?
- 593) Micaela is cooking cupcakes. The recipe $\frac{53}{56}$ calls for $4\frac{5}{8}$ cups of sugar. She accidentally put in $5\frac{4}{7}$ cups. How many extra cups did she put in?
- 595) If the weight of a package is multiplied by $\frac{9}{10}$ the result is 54 pounds. Find the weight of the package.
- 597) Lea is cooking a cake. The recipe calls for $7\frac{1}{9}$ $10\frac{7}{9}$ cups of flour. She has already put in $3\frac{2}{3}$ cups. How many more cups does she need to put in?
- 586) The wind blew away 35 of your muffins. That was $\frac{5}{7}$ of all of them! With how many did you start?
- 588) A recipe for a cake calls for $4\frac{3}{10}$ cups of $\frac{29}{30}$ water. Adam has already put in $3\frac{1}{3}$ cups. How many more cups does he need to put in?
- 590) A hungry elf ate 15 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?
- 592) Your aunt gave you \$17.16 with which to buy a present. This covered $\frac{3}{4}$ of the cost. How much did the present cost?
- 594) If the weight of a package is multiplied by $\frac{2}{7}$ the result is 9.4 pounds. Find the weight of the package.
- 596) Ted is cooking a cake. The recipe calls for $\frac{17}{56}$ $5\frac{3}{7}$ cups of water. He has already put in $5\frac{1}{8}$ cups. How many more cups does he need to put in?
- 598) A colony of ants carried away 24 of your muffins. That was $\frac{3}{4}$ of all of them! How many are left?

- 599) Your cousin gave you \$6.36 with which to buy a present. This covered $\frac{3}{10}$ of the cost. How much did the present cost?
\$21.20
- 601) A colony of ants carried away 15 of your muffins. That was $\frac{3}{10}$ of all of them! With how many did you start?
50
- 603) If the weight of a package is multiplied by $\frac{8}{9}$ the result is 88 pounds. Find the weight of the package.
99
- 605) Arjun spent \$20.49 on three fancy pens. How much did each pen cost?
\$6.83
- 607) A hungry elf ate 14 of your muffins. That was $\frac{7}{10}$ of all of them! How many are left?
6
- 609) Last week Jimmy ran 22 miles more than Ted. Jimmy ran 29 miles. How many miles did Ted run?
7
- 611) Jack and his best friend found some money under the couch. They split the money evenly, each getting \$16. How much money did they find?
\$32
- 613) Mike ran 39.7 miles less than Gabriella last week. Mike ran 6 miles. How many miles did Gabriella run?
45.7
- 615) Maria and her best friend found some money in an envelope. They split the money evenly, each getting \$26.69. How much money did they find?
\$53.38
- 600) Sarawong is cooking a cake. The recipe $\frac{23}{40}$ calls for $3\frac{4}{5}$ cups of sugar. He accidentally put in $4\frac{3}{8}$ cups. How many extra cups did he put in?
- 602) Your mother gave you \$10 with which to buy a present. This covered $\frac{5}{9}$ of the cost. How much did the present cost?
\$18
- 604) Your cousin gave you \$11.26 with which to buy a present. This covered $\frac{2}{3}$ of the cost. How much did the present cost?
\$16.89
- 606) How many packages of diapers can you buy with \$9.75 if one package costs \$3.25?
3
- 608) Micaela won 40 lollipops playing horseshoes at her school's game night. Later, she gave one to each of her friends. She only has 17 remaining. How many did she give away?
23
- 610) Julio and seven of his friends went out to eat. They decided to split the bill evenly. Each person paid \$10. What was the total bill?
\$80
- 612) Stefan spent \$15.27 on three colored markers. How much did each marker cost?
\$5.09
- 614) How old is Eduardo if he will be 38 years old in thirteen years?
25
- 616) A recipe for cupcakes calls for $4\frac{9}{10}$ cups of $\frac{1}{10}$ flour. Jennifer has already put in $4\frac{4}{5}$ cups. How many more cups does she need to put in?

617) Jose and his best friend found some money under the couch. They split the money evenly, each getting \$6.20. How much money did they find?

\$12.40

619) Carlos wants to buy a comb that costs \$3. How much change does he receive if he gives the cashier \$10?

\$7

621) A stray dog ate 10 of your muffins. That was $\frac{5}{9}$ of all of them! With how many did you start?

18

623) Cereal cost \$5 / box. How many boxes did Stefan buy if he spent \$30?

6

625) Aliyah is cooking a cake. The recipe calls for 4 cups of flour. She accidentally put in 5 cups. How many extra cups did she put in?

1

627) Mike ran 24.3 miles less than Jose last week. Mike ran 11.1 miles. How many miles did Jose run?

35.4

629) A mean ogre stole 9 of your muffins. That was $\frac{3}{10}$ of all of them! How many are left?

21

631) Last Friday Jennifer had \$31.37. Over the weekend she received some money for cleaning the attic. She now has \$39.69. How much money did she receive?

\$8.32

633) Your grandmother gave you \$10.65 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?

\$12.78

618) How old is Pranav if he was 67 years old twelve years ago?

79

620) Kim and her best friend found some money in an envelope. They split the money evenly, each getting \$25. How much money did they find?

\$50

622) Paul ran 9 miles more than Elisa last week. Paul ran 24 miles. How many miles did Elisa run?

15

624) If the weight of a package is multiplied by $\frac{5}{7}$ the result is 69 pounds. Find the weight of the package.

96.6

626) Thirteen years ago, Ashley was 71 years old. How old is she now?

84

628) DeShawn won 55 super bouncy balls playing horseshoes at his school's game night. Later, he gave one to each of his friends. He only has 36 remaining. How many did he give away?

19

630) Last week Krystal ran 25 miles less than Ming. Krystal ran 10 miles. How many miles did Ming run?

35

632) Mary is cooking pancakes. The recipe calls for 5 cups of flour. She has already put in 3 cups. How many more cups does she need to put in?

2

634) Lea was 17 years old four years ago. How old is she now?

21

635) Abhasra won 60 pieces of gum playing the bean bag toss at her school's game night. Later, she gave one to each of her friends. She only has 38 remaining. How many did she give away?

22

637) Shreya was 12 years old seven years ago. How old is she now?

19

639) A mean ogre stole 32 of your muffins. That was $\frac{2}{3}$ of all of them! With how many did you start?

48

641) Rob and his best friend found some money in a trash can. They split the money evenly, each getting \$21. How much money did they find?

\$42

643) Jose was 56 years old twenty years ago. How old is he now?

76

645) At a restaurant, Jessica and her six friends decided to divide the bill evenly. If each person paid \$18.59 then what was the total bill?

\$130.13

647) Sixteen years ago, Jacob was 70 years old. How old is he now?

86

649) Last week Julio ran 13 miles less than Micaela. Julio ran 12 miles. How many miles did Micaela run?

25

651) Rob ran 25.7 miles more than Joe last week. Rob ran 38.6 miles. How many miles did Joe run?

12.9

636) In thirteen years Jill will be 44 years old. How old is she now?

31

638) Six workers are hired to harvest potatoes from a field. Each is given a plot which is 10×7 feet in size. What is the total area of the field?

420

640) A recipe for muffins calls for 3 cups of sugar. Bill accidentally put in 9 cups. How many extra cups did he put in?

6

642) Shayna ran 17 miles less than Arjun last week. Shayna ran 10 miles. How many miles did Arjun run?

27

644) How many packages of diapers can you buy with \$23.65 if one package costs \$4.73?

5

646) James ran 19.8 miles less than Carlos last week. James ran 11.9 miles. How many miles did Carlos run?

31.7

648) Paul is cooking bread. The recipe calls for $1\frac{3}{35}$ $4\frac{2}{7}$ cups of flour. He has already put in $3\frac{1}{5}$ cups. How many more cups does he need to put in?

650) Mike and his best friend found some money under the couch. They split the money evenly, each getting \$8.30. How much money did they find?

\$16.60

652) At a restaurant, Chelsea and her four friends decided to divide the bill evenly. If each person paid \$11.28 then what was the total bill?

\$56.40

- 653) A recipe for a casserole calls for $5\frac{5}{8}$ cups of $\frac{23}{24}$ rice. Ryan has already put in $3\frac{2}{3}$ cups. How many more cups does he need to put in?
- 654) If the weight of a package is multiplied by $\frac{7}{9}$ the result is 21 pounds. Find the weight of the package.
- 655) At a restaurant, Kali and her four friends decided to divide the bill evenly. If each person paid \$6 then what was the total bill?
- 656) Willie and his best friend found some money buried in a field. They split the money evenly, each getting \$4. How much money did they find?
- 657) Emily bought nine candy bars for a total of \$36. How much did each candy bar cost?
- 658) Last week John ran 11 miles more than Jack. John ran 30 miles. How many miles did Jack run?
- 659) Heather spent \$23.34 on three colored markers. How much did each marker cost?
- 660) Dan spent \$32 on eight toy cars. How much did each toy car cost?
- 661) A mean ogre stole 4 of your muffins. That was $\frac{2}{5}$ of all of them! With how many did you start?
- 662) Paul wants to buy an MP3 player for \$158. He gives the cashier \$160. What is his change?
- 663) For cleaning the attic Stefan was given \$16.28. Now he has \$53.05. How much money did he have before?
- 664) Shayna will be 14 years old in four years. How old is she now?
- 665) Six workers are hired to weed a field by hand. Each is given a plot which is 5×7 feet in size. What is the total area of the field?
- 666) How old is Lisa if she will be 36 years old in nineteen years?
- 667) Find the price of one candy bar if seven candy bars cost \$37.17.
- 668) Last Friday Carlos had \$38. Over the weekend he received some money for a good report card. He now has \$56. How much money did he receive?
- 669) At a restaurant, Jasmine and her three friends decided to divide the bill evenly. If each person paid \$8 then what was the total bill?
- 670) At a restaurant, Willie and his seven friends decided to divide the bill evenly. If each person paid \$15.56 then what was the total bill?
- 671) Four workers are hired to weed a field by hand. Each is given a plot which is 7×9 feet in size. What is the total area of the field?
- 672) A mean ogre stole 15 of your muffins. That was $\frac{5}{6}$ of all of them! How many are left?

- 673) After paying \$5.55 for a pizza, Wilbur has \$19.22. With how much money did he start?
\$24.77
- 675) Find the price of one candy bar if five candy bars cost \$15.
\$3
- 677) Krystal wants to buy shorts for \$25.92. She gives the cashier \$40. How much change does she receive?
\$14.08
- 679) If the weight of a package is multiplied by $\frac{7}{10}$ the result is 32.9 pounds. Find the weight of the package.
47
- 681) Julio and his best friend found some money buried in a field. They split the money evenly, each getting \$8. How much money did they find?
\$16
- 683) A colony of ants carried away 24 of your muffins. That was $\frac{8}{9}$ of all of them! With how many did you start?
27
- 685) Chelsea wants to buy a sweater for \$5.98. She gives the cashier \$6. What is her change?
\$0.02
- 687) Maria won 35 lollipops playing hoops at her school's game night. Later, she gave one to each of her friends. She only has 13 remaining. How many did she give away?
22
- 689) Daniel bought six candy bars for a total of \$18. How much did each candy bar cost?
\$3
- 674) Joe and six of his friends went out to eat. They decided to split the bill evenly. Each person paid \$11.28. What was the total bill?
\$78.96
- 676) Your mother gave you \$14.75 with which to buy a present. This covered $\frac{5}{6}$ of the cost. How much did the present cost?
\$17.70
- 678) Matt paid \$7.09 for a fruit drink. He now has \$7.69. With how much money did he start?
\$14.78
- 680) Find the price of one toy car if three toy cars cost \$18.93.
\$6.31
- 682) A recipe for cookies calls for $4\frac{1}{7}$ cups of $\frac{27}{56}$ sugar. Castel accidentally put in $4\frac{5}{8}$ cups. How many extra cups did he put in?
- 684) Abhasra was 45 years old five years ago. How old is she now?
50
- 686) Last week Scott ran 18.6 miles less than Paul. Scott ran 13.1 miles. How many miles did Paul run?
31.7
- 688) Danielle is cooking muffins. The recipe calls for 10 cups of flour. She has already put in 6 cups. How many more cups does she need to put in?
4
- 690) Batteries cost \$2.03 / pack. How many packs did Adam buy if he spent \$12.18?
6

- 691) Amanda won 40 pieces of gum playing hoops at her school's game night. Later, she gave one to each of her friends. She only has 14 remaining. How many did she give away?
26
- 692) DeShawn is cooking cookies. The recipe $\frac{2}{15}$ calls for $3\frac{2}{3}$ cups of sugar. He accidentally put in $3\frac{4}{5}$ cups. How many extra cups did he put in?
- 693) Last week Ryan ran 28.7 miles more than Kayla. Ryan ran 47.7 miles. How many miles did Kayla run?
19
- 694) Adam was 20 years old sixteen years ago. How old is he now?
36
- 695) A colony of ants carried away 40 of your muffins. That was $\frac{5}{6}$ of all of them! With how many did you start?
48
- 696) A hungry elf ate 12 of your muffins. That was $\frac{3}{4}$ of all of them! With how many did you start?
16
- 697) Lea and four of her friends went out to eat. They decided to split the bill evenly. Each person paid \$15. What was the total bill?
\$75
- 698) For weeding the garden Asanji was given \$14. Now he has \$48. How much money did he have before?
\$34
- 699) A colony of ants carried away 40 of your muffins. That was $\frac{4}{5}$ of all of them! With how many did you start?
50
- 700) How old is Elisa if she was 49 years old seventeen years ago?
66