Solve each problem. Answer with the fraction.

1) Which has the greater capacity? \( \frac{7}{8} \) of a cup or \( \frac{2}{8} \) of a gallon?

2) Which is shorter? \( \frac{3}{6} \) of a minute or \( \frac{2}{6} \) of an hour?

3) A bedroom garbage can weighed \( \frac{3}{4} \) of a pound. A bathroom garbage can weighed \( \frac{1}{4} \) of a pound. Which is more?

4) Which is the larger amount? \( \frac{4}{10} \) of a dollar or \( \frac{8}{10} \) of a dollar?

5) Which has more people? A car that is \( \frac{3}{4} \) full or a car that is \( \frac{1}{4} \) full?

6) Which is heavier? \( \frac{3}{5} \) of a gram or \( \frac{1}{5} \) of a kilogram?

7) Which has less water? A swimming pool that is \( \frac{5}{10} \) full or a glass that is \( \frac{9}{10} \) full?

8) Katie spent \( \frac{1}{9} \) of a month working on her science fair project while Jerry spent \( \frac{2}{9} \) of a day. Which amount is less time?

9) Which is less full? A dump truck that is \( \frac{1}{10} \) full or one that is \( \frac{7}{10} \) full?

10) Which is longer? \( \frac{2}{3} \) of an hour or \( \frac{1}{3} \) of a day?

11) Which has less people? A football stadium when it is \( \frac{4}{10} \) full or when it is \( \frac{3}{10} \) full?

12) Which is shorter? \( \frac{6}{10} \) of an meter or \( \frac{1}{10} \) of a meter?

13) A lawn mower gas tank is \( \frac{2}{3} \) full. An airplane gas tank is \( \frac{1}{3} \) full. Which will take longer to fill up?

14) Which will be quieter? When a stereo is \( \frac{4}{8} \) full volume or when it is \( \frac{6}{8} \) full volume?

15) Which is heavier? A shopping cart that is \( \frac{4}{6} \) full of sodas or a shopping cart that is \( \frac{1}{6} \) full of sodas?
Solve each problem. Answer with the fraction.

1) Which has the greater capacity? \( \frac{7}{8} \) of a cup or \( \frac{2}{8} \) of a gallon?

2) Which is shorter? \( \frac{3}{6} \) of a minute or \( \frac{2}{6} \) of an hour?

3) A bedroom garbage can weighed \( \frac{3}{4} \) of a pound. A bathroom garbage can weighed \( \frac{1}{4} \) of a pound. Which is more?

4) Which is the larger amount? \( \frac{4}{10} \) of a dollar or \( \frac{8}{10} \) of a dollar?

5) Which has more people? A car that is \( \frac{3}{4} \) full or a car that is \( \frac{1}{4} \) full?

6) Which is heavier? \( \frac{3}{5} \) of a gram or \( \frac{1}{5} \) of a kilogram?

7) Which has less water? A swimming pool that is \( \frac{5}{10} \) full or a glass that is \( \frac{9}{10} \) full?

8) Katie spent \( \frac{1}{9} \) of a month working on her science fair project while Jerry spent \( \frac{2}{9} \) of a day. Which amount is less time?

9) Which is less full? A dump truck that is \( \frac{1}{10} \) full or one that is \( \frac{7}{10} \) full?

10) Which is longer? \( \frac{2}{3} \) of an hour or \( \frac{1}{3} \) of a day?

11) Which has less people? A football stadium when it is \( \frac{4}{10} \) full or when it is \( \frac{3}{10} \) full?

12) Which is shorter? \( \frac{6}{10} \) of an meter or \( \frac{1}{10} \) of a meter?

13) A lawn mower gas tank is \( \frac{2}{3} \) full. An airplane gas tank is \( \frac{1}{3} \) full. Which will take longer to fill up?

14) Which will be quieter? When a stereo is \( \frac{4}{8} \) full volume or when it is \( \frac{6}{8} \) full volume?

15) Which is heavier? A shopping cart that is \( \frac{4}{6} \) full of sodas or a shopping cart that is \( \frac{1}{6} \) full of sodas?
Solve each problem. Answer with the fraction.

1) Isabel spent \( \frac{2}{7} \) of a week working on her science fair project while Will spent \( \frac{4}{7} \) of a week on his project. Which amount is less time?

2) Which is longer? \( \frac{3}{4} \) of an inch or \( \frac{2}{4} \) of a mile?

3) Which has the smaller capacity? \( \frac{7}{8} \) of a gallon or \( \frac{1}{8} \) of a gallon?

4) Which has less people? A football stadium when it is \( \frac{1}{3} \) full or when it is \( \frac{2}{3} \) full?

5) Which will be quieter? A stereo system that is \( \frac{5}{8} \) full volume or an mp3 player that is turned up to \( \frac{7}{8} \) full volume?

6) Which is longer? \( \frac{3}{4} \) of a minute or \( \frac{1}{4} \) of an hour?

7) After a year Sam had grown \( \frac{3}{4} \) of a foot taller and Debby had grown \( \frac{2}{4} \) of a foot taller. Which is more?

8) Which has more water? A pond that is \( \frac{3}{7} \) full or a pond that is \( \frac{1}{7} \) full?

9) Which has less water? A swimming pool that is \( \frac{1}{7} \) full or a glass that is \( \frac{4}{7} \) full?

10) Which is heavier? \( \frac{5}{10} \) of a gram or \( \frac{4}{10} \) of a kilogram?

11) A bag of lemons made \( \frac{3}{5} \) of a gallon of lemon juice. A bag of oranges made \( \frac{2}{5} \) of a gallon of orange juice. Which amount is less?

12) Which is heavier? A \( \frac{6}{8} \) pound red bowling ball or a \( \frac{5}{8} \) pound blue bowling ball?

13) Which is longer? \( \frac{3}{5} \) of a minute or \( \frac{2}{5} \) of an minute?

14) Which is the bigger amount? \( \frac{7}{10} \) of ten dollars or \( \frac{4}{10} \) of a hundred dollars?

15) Which is shorter? \( \frac{6}{10} \) of an millimeter or \( \frac{2}{10} \) of a meter?
Solve each problem. Answer with the fraction.

1) Isabel spent \( \frac{2}{7} \) of a week working on her science fair project while Will spent \( \frac{4}{7} \) of a week on his project. Which amount is less time?

2) Which is longer? \( \frac{3}{4} \) of an inch or \( \frac{2}{4} \) of a mile?

3) Which has the smaller capacity? \( \frac{7}{8} \) of a gallon or \( \frac{1}{8} \) of a gallon?

4) Which has less people? A football stadium when it is \( \frac{1}{3} \) full or when it is \( \frac{2}{3} \) full?

5) Which will be quieter? A stereo system that is \( \frac{5}{8} \) full volume or an mp3 player that is turned up to \( \frac{7}{8} \) full volume?

6) Which is longer? \( \frac{3}{4} \) of a minute or \( \frac{1}{4} \) of an hour?

7) After a year Sam had grown \( \frac{3}{4} \) of a foot taller and Debby had grown \( \frac{2}{4} \) of a foot taller. Which is more?

8) Which has more water? A pond that is \( \frac{3}{7} \) full or a pond that is \( \frac{1}{7} \) full?

9) Which has less water? A swimming pool that is \( \frac{1}{7} \) full or a glass that is \( \frac{4}{7} \) full?

10) Which is heavier? \( \frac{5}{10} \) of a gram or \( \frac{4}{10} \) of a kilogram?

11) A bag of lemons made \( \frac{3}{5} \) of a gallon of lemon juice. A bag of oranges made \( \frac{2}{5} \) of a gallon of orange juice. Which amount is less?

12) Which is heavier? A \( \frac{6}{8} \) pound red bowling ball or a \( \frac{5}{8} \) pound blue bowling ball?

13) Which is longer? \( \frac{3}{5} \) of a minute or \( \frac{2}{5} \) of an minute?

14) Which is the bigger amount? \( \frac{7}{10} \) of ten dollars or \( \frac{4}{10} \) of a hundred dollars?

15) Which is shorter? \( \frac{6}{10} \) of an millimeter or \( \frac{2}{10} \) of a meter?

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Solve each problem. Answer with the fraction.

1) Which is heavier? \(\frac{3}{4}\) of a pound or \(\frac{2}{4}\) of a ton?

2) Which is shorter? \(\frac{4}{5}\) of an millimeter or \(\frac{2}{5}\) of a meter?

3) Which is lighter? A shopping cart that is \(\frac{5}{8}\) full of sodas or a shopping cart that is \(\frac{6}{8}\) full of sodas?

4) Which will be quieter? When a stereo is \(\frac{3}{8}\) full volume or when it is \(\frac{1}{8}\) full volume?

5) Which is the taller? A glass of water that is \(\frac{2}{4}\) of a foot tall or a glass of lemonade that is \(\frac{3}{4}\) of a foot tall?

6) Which has more water? A swimming pool that is \(\frac{3}{5}\) full or one that is \(\frac{4}{5}\) full?

7) Which is lighter? A grocery bag of bowling balls that is \(\frac{1}{8}\) full or a grocery bag of feathers that is \(\frac{7}{8}\) full?

8) Jogger A ran \(\frac{3}{10}\) of a mile in 10 minutes. Jogger B ran \(\frac{6}{10}\) of a mile in 10 minutes. Which is the shorter distance?

9) Which is longer? \(\frac{2}{4}\) of an hour or \(\frac{1}{4}\) of a day?

10) A bag of lemons made \(\frac{2}{4}\) of a gallon of lemon juice. A bag of oranges made \(\frac{1}{4}\) of a gallon of orange juice. Which amount is more?

11) A kitchen garbage can is \(\frac{4}{6}\) full. A garbage truck is \(\frac{3}{6}\) full. Which is less full?

12) Which is the larger amount? \(\frac{2}{4}\) of a dollar or \(\frac{1}{4}\) of a million dollars?

13) A lawn mower gas tank is \(\frac{5}{6}\) full. An airplane gas tank is \(\frac{4}{6}\) full. Which will take longer to fill up?

14) Which is shorter? \(\frac{2}{8}\) of an inch or \(\frac{3}{8}\) of an inch?

15) Which is the smaller amount? \(\frac{3}{4}\) of ten dollars or \(\frac{2}{4}\) of a hundred dollars?
Solve each problem. Answer with the fraction.

1) Which is heavier? \( \frac{3}{4} \) of a pound or \( \frac{2}{4} \) of a ton?

2) Which is shorter? \( \frac{4}{5} \) of an millimeter or \( \frac{2}{5} \) of a meter?

3) Which is lighter? A shopping cart that is \( \frac{5}{8} \) full of sodas or a shopping cart that is \( \frac{6}{8} \) full of sodas?

4) Which will be quieter? When a stereo is \( \frac{3}{8} \) full volume or when it is \( \frac{1}{8} \) full volume?

5) Which is the taller? A glass of water that is \( \frac{2}{4} \) of a foot tall or a glass of lemonade that is \( \frac{3}{4} \) of a foot tall?

6) Which has more water? A swimming pool that is \( \frac{3}{5} \) full or one that is \( \frac{4}{5} \) full?

7) Which is lighter? A grocery bag of bowling balls that is \( \frac{1}{8} \) full or a grocery bag of feathers that is \( \frac{7}{8} \) full?

8) Jogger A ran \( \frac{3}{10} \) of a mile in 10 minutes. Jogger B ran \( \frac{6}{10} \) of a mile in 10 minutes. Which is the shorter distance?

9) Which is longer? \( \frac{2}{4} \) of an hour or \( \frac{1}{4} \) of a day?

10) A bag of lemons made \( \frac{2}{4} \) of a gallon of lemon juice. A bag of oranges made \( \frac{1}{4} \) of a gallon of orange juice. Which amount is more?

11) A kitchen garbage can is \( \frac{4}{6} \) full. A garbage truck is \( \frac{3}{6} \) full. Which is less full?

12) Which is the larger amount? \( \frac{2}{4} \) of a dollar or \( \frac{1}{4} \) of a million dollars?

13) A lawn mower gas tank is \( \frac{5}{6} \) full. An airplane gas tank is \( \frac{4}{6} \) full. Which will take longer to fill up?

14) Which is shorter? \( \frac{2}{8} \) of an inch or \( \frac{3}{8} \) of an inch?

15) Which is the smaller amount? \( \frac{3}{4} \) of ten dollars or \( \frac{2}{4} \) of a hundred dollars?
Solve each problem. Answer with the fraction.

1) Which has the lower capacity? \( \frac{9}{10} \) of a milliliter or \( \frac{8}{10} \) of a liter?

2) Which has less people? A school bus that is \( \frac{1}{5} \) full or a car that is \( \frac{4}{5} \) full?

3) Which is the smaller amount? \( \frac{3}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

4) Which is shorter? \( \frac{1}{4} \) of an inch or \( \frac{2}{4} \) of an inch?

5) Which is lighter? A grocery bag of bowling balls that is \( \frac{2}{4} \) full or a grocery bag of feathers that is \( \frac{3}{4} \) full?

6) Which has the smaller capacity? \( \frac{14}{16} \) of a gallon or \( \frac{5}{16} \) of a gallon?

7) Which has more water? A swimming pool that is \( \frac{1}{4} \) full or one that is \( \frac{3}{4} \) full?

8) Which is heavier? A shopping cart that is \( \frac{1}{6} \) full of sodas or a shopping cart that is \( \frac{5}{6} \) full of sodas?

9) Which will be louder? When a stereo is \( \frac{1}{3} \) full volume or when it is \( \frac{2}{3} \) full volume?

10) Which will have more dirt? A dump truck that is \( \frac{1}{3} \) full or a wheelbarrow that is \( \frac{2}{3} \) full?

11) A kitchen garbage can is \( \frac{3}{5} \) full. A garbage truck is \( \frac{2}{5} \) full. Which is less full?

12) Which is lighter? \( \frac{2}{5} \) of a gram or \( \frac{3}{5} \) of a gram?

13) A home driveway is \( \frac{2}{3} \) full. A Wal-Mart parking lot is \( \frac{1}{3} \) full. Which has more cars?

14) Which has more water? A pond that is \( \frac{1}{8} \) full or a pond that is \( \frac{7}{8} \) full?

15) A lawn mower gas tank is \( \frac{2}{4} \) full. An airplane gas tank is \( \frac{1}{4} \) full. Which will take longer to fill up?
Solve each problem. Answer with the fraction.

1) Which has the lower capacity? \( \frac{9}{10} \) of a milliliter or \( \frac{8}{10} \) of a liter?

2) Which has less people? A school bus that is \( \frac{1}{5} \) full or a car that is \( \frac{4}{5} \) full?

3) Which is the smaller amount? \( \frac{3}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

4) Which is shorter? \( \frac{1}{4} \) of an inch or \( \frac{2}{4} \) of an inch?

5) Which is lighter? A grocery bag of bowling balls that is \( \frac{2}{4} \) full or a grocery bag of feathers that is \( \frac{3}{4} \) full?

6) Which has the smaller capacity? \( \frac{14}{16} \) of a gallon or \( \frac{5}{16} \) of a gallon?

7) Which has more water? A swimming pool that is \( \frac{1}{4} \) full or one that is \( \frac{3}{4} \) full?

8) Which is heavier? A shopping cart that is \( \frac{1}{6} \) full of sodas or a shopping cart that is \( \frac{5}{6} \) full of sodas?

9) Which will be louder? When a stereo is \( \frac{1}{3} \) full volume or when it is \( \frac{2}{3} \) full volume?

10) Which will have more dirt? A dump truck that is \( \frac{1}{3} \) full or a wheelbarrow that is \( \frac{2}{3} \) full?

11) A kitchen garbage can is \( \frac{3}{5} \) full. A garbage truck is \( \frac{2}{5} \) full. Which is less full?

12) Which is lighter? \( \frac{2}{5} \) of a gram or \( \frac{3}{5} \) of a gram?

13) A home driveway is \( \frac{2}{3} \) full. A Wal-Mart parking lot is \( \frac{1}{3} \) full. Which has more cars?

14) Which has more water? A pond that is \( \frac{1}{8} \) full or a pond that is \( \frac{7}{8} \) full?

15) A lawn mower gas tank is \( \frac{2}{4} \) full. An airplane gas tank is \( \frac{1}{4} \) full. Which will take longer to fill up?
Solve each problem. Answer with the fraction.

1) Which is more full? A dump truck that is \(\frac{1}{9}\) full or one that is \(\frac{3}{9}\) full?

2) Which is longer? \(\frac{4}{10}\) of a minute or \(\frac{2}{10}\) of a minute?

3) A bedroom garbage basket weighed \(\frac{5}{9}\) of a pound. A bathroom garbage basket weighed \(\frac{3}{9}\) of a pound. Which is less?

4) Which is the larger amount? \(\frac{1}{4}\) of a dollar or \(\frac{2}{4}\) of a dollar?

5) A jogger is running \(\frac{6}{8}\) full speed. A car is driving \(\frac{3}{8}\) full speed. Which is quicker?

6) A lawn mower gas tank is \(\frac{9}{10}\) full. An airplane gas tank is \(\frac{4}{10}\) full. Which will take shorter time to fill up?

7) Which is lighter? A shopping cart that is \(\frac{3}{6}\) full of sodas or a shopping cart that is \(\frac{1}{6}\) full of sodas?

8) Which has less water? A pond that is \(\frac{1}{4}\) full or a pond that is \(\frac{2}{4}\) full?

9) Gwen spent \(\frac{2}{5}\) of a month working on her science fair project while Frank spent \(\frac{3}{5}\) of a day. Which amount is less time?

10) In a neighborhood \(\frac{6}{9}\) of the residents voted. In the state \(\frac{4}{9}\) of the population voted. Which is less?

11) Which is longer? \(\frac{7}{8}\) of an inch or \(\frac{4}{8}\) of an inch?

12) Which is heavier? A grocery bag of bowling balls that is \(\frac{2}{4}\) full or a grocery bag of feathers that is \(\frac{3}{4}\) full?

13) A Wal-Mart parking lot is \(\frac{1}{3}\) full at 3pm and \(\frac{2}{3}\) full at 4pm. Which amount is less?

14) Which is the bigger amount? \(\frac{8}{10}\) of ten dollars or \(\frac{5}{10}\) of a hundred dollars?

15) Which has more people? A football stadium that is \(\frac{1}{10}\) full or a classroom that is \(\frac{7}{10}\) full?
Solve each problem. Answer with the fraction.

1) Which is more full? A dump truck that is \( \frac{1}{9} \) full or one that is \( \frac{3}{9} \) full?

2) Which is longer? \( \frac{4}{10} \) of a minute or \( \frac{2}{10} \) of a minute?

3) A bedroom garbage basket weighed \( \frac{5}{9} \) of a pound. A bathroom garbage basket weighed \( \frac{3}{9} \) of a pound. Which is less?

4) Which is the larger amount? \( \frac{1}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

5) A jogger is running \( \frac{6}{8} \) full speed. A car is driving \( \frac{3}{8} \) full speed. Which is quicker?

6) A lawn mower gas tank is \( \frac{9}{10} \) full. An airplane gas tank is \( \frac{4}{10} \) full. Which will take shorter time to fill up?

7) Which is lighter? A shopping cart that is \( \frac{3}{6} \) full of sodas or a shopping cart that is \( \frac{1}{6} \) full of sodas?

8) Which has less water? A pond that is \( \frac{1}{4} \) full or a pond that is \( \frac{2}{4} \) full?

9) Gwen spent \( \frac{2}{5} \) of a month working on her science fair project while Frank spent \( \frac{3}{5} \) of a day. Which amount is less time?

10) In a neighborhood \( \frac{6}{9} \) of the residents voted. In the state \( \frac{4}{9} \) of the population voted. Which is less?

11) Which is longer? \( \frac{7}{8} \) of an inch or \( \frac{4}{8} \) of an inch?

12) Which is heavier? A grocery bag of bowling balls that is \( \frac{2}{4} \) full or a grocery bag of feathers that is \( \frac{3}{4} \) full?

13) A Wal-Mart parking lot is \( \frac{1}{3} \) full at 3pm and \( \frac{2}{3} \) full at 4pm. Which amount is less?

14) Which is the bigger amount? \( \frac{8}{10} \) of ten dollars or \( \frac{5}{10} \) of a hundred dollars?

15) Which has more people? A football stadium that is \( \frac{1}{10} \) full or a classroom that is \( \frac{7}{10} \) full?
Solve each problem. Answer with the fraction.

1) A bedroom garbage basket weighed \( \frac{3}{7} \) of a pound. A bathroom garbage basket weighed \( \frac{1}{7} \) of a pound. Which is less?

2) After a year Edward had grown \( \frac{4}{6} \) of a foot taller and Nancy had grown \( \frac{1}{6} \) of a foot taller. Which is more?

3) Which will have less dirt? A dump truck that is \( \frac{1}{5} \) full or a wheelbarrow that is \( \frac{3}{5} \) full?

4) Which would feed more people? \( \frac{3}{7} \) of a grape or \( \frac{1}{7} \) of a watermelon?

5) Which is lighter? A shopping cart that is \( \frac{7}{10} \) full of pillows or a shopping cart that is \( \frac{5}{10} \) full of sodas?

6) Which will be quieter? When a stereo is \( \frac{2}{3} \) full volume or when it is \( \frac{1}{3} \) full volume?

7) Vanessa spent \( \frac{1}{5} \) of a month working on her science fair project while Frank spent \( \frac{3}{5} \) of a day. Which amount is less time?

8) A jogger is running \( \frac{3}{4} \) full speed. A car is driving \( \frac{1}{4} \) full speed. Which is quicker?

9) Which is shorter? \( \frac{2}{5} \) of an meter or \( \frac{3}{5} \) of a meter?

10) Which is heavier? A grocery bag of bowling balls that is \( \frac{1}{10} \) full or a grocery bag of feathers that is \( \frac{3}{10} \) full?

11) Which is the bigger amount? \( \frac{3}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

12) Which is the shorter? A glass of water that is \( \frac{1}{4} \) of a foot tall or a glass of lemonade that is \( \frac{3}{4} \) of a foot tall?

13) Which is heavier? \( \frac{2}{3} \) of a pound or \( \frac{1}{3} \) of a ton?

14) Which is the larger amount? \( \frac{4}{10} \) of a dollar or \( \frac{1}{10} \) of a dollar?

15) Which has fewer people? A football stadium that is \( \frac{2}{10} \) full or a classroom that is \( \frac{7}{10} \) full?
Solve each problem. Answer with the fraction.

1) A bedroom garbage basket weighed \( \frac{3}{7} \) of a pound. A bathroom garbage basket weighed \( \frac{1}{7} \) of a pound. Which is less?

2) After a year Edward had grown \( \frac{4}{6} \) of a foot taller and Nancy had grown \( \frac{1}{6} \) of a foot taller. Which is more?

3) Which will have less dirt? A dump truck that is \( \frac{1}{5} \) full or a wheelbarrow that is \( \frac{3}{5} \) full?

4) Which would feed more people? \( \frac{3}{7} \) of a grape or \( \frac{1}{7} \) of a watermelon?

5) Which is lighter? A shopping cart that is \( \frac{7}{10} \) full of pillows or a shopping cart that is \( \frac{5}{10} \) full of sodas?

6) Which will be quieter? When a stereo is \( \frac{2}{3} \) full volume or when it is \( \frac{1}{3} \) full volume?

7) Vanessa spent \( \frac{1}{5} \) of a month working on her science fair project while Frank spent \( \frac{3}{5} \) of a day. Which amount is less time?

8) A jogger is running \( \frac{3}{4} \) full speed. A car is driving \( \frac{1}{4} \) full speed. Which is quicker?

9) Which is shorter? \( \frac{2}{5} \) of an meter or \( \frac{3}{5} \) of a meter?

10) Which is heavier? A grocery bag of bowling balls that is \( \frac{1}{10} \) full or a grocery bag of feathers that is \( \frac{3}{10} \) full?

11) Which is the bigger amount? \( \frac{3}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

12) Which is the shorter? A glass of water that is \( \frac{1}{4} \) of a foot tall or a glass of lemonade that is \( \frac{3}{4} \) of a foot tall?

13) Which is heavier? \( \frac{2}{3} \) of a pound or \( \frac{1}{3} \) of a ton?

14) Which is the larger amount? \( \frac{4}{10} \) of a dollar or \( \frac{1}{10} \) of a dollar?

15) Which has fewer people? A football stadium that is \( \frac{2}{10} \) full or a classroom that is \( \frac{7}{10} \) full?

Answer Key

1. \( \frac{1}{7} \)
2. \( \frac{4}{6} \)
3. \( \frac{3}{5} \)
4. \( \frac{1}{7} \)
5. \( \frac{7}{10} \)
6. \( \frac{1}{3} \)
7. \( \frac{3}{5} \)
8. \( \frac{1}{4} \)
9. \( \frac{2}{5} \)
10. \( \frac{1}{10} \)
11. \( \frac{3}{4} \)
12. \( \frac{1}{4} \)
13. \( \frac{1}{3} \)
14. \( \frac{4}{10} \)
15. \( \frac{7}{10} \)
## Solve each problem. Answer with the fraction.

1. A jogger is running $\frac{5}{7}$ full speed. A car is driving $\frac{4}{7}$ full speed. Which is slower?

2. Which is heavier? $\frac{6}{10}$ of a gram or $\frac{5}{10}$ of a kilogram?

3. Which will be louder? When a stereo is $\frac{3}{4}$ full volume or when it is $\frac{1}{4}$ full volume?

4. Which is heavier? $\frac{3}{8}$ of a pound or $\frac{1}{8}$ of a ton?

5. Faye spent $\frac{4}{9}$ of a month working on her science fair project while Tom spent $\frac{5}{9}$ of a day. Which amount is less time?

6. Which is longer? $\frac{9}{10}$ of a meter or $\frac{4}{10}$ of a meter?

7. Which has more people? A football stadium when it is $\frac{8}{10}$ full or when it is $\frac{9}{10}$ full?

8. A bedroom garbage basket weighed $\frac{2}{4}$ of a pound. A bathroom garbage basket weighed $\frac{3}{4}$ of a pound. Which is less?

9. A Wal-Mart parking lot is $\frac{2}{3}$ full at 3pm and $\frac{1}{3}$ full at 4pm. Which amount is more?

10. Which is lighter? A $\frac{2}{8}$ pound red bowling ball or a $\frac{6}{8}$ pound blue bowling ball?

11. Which has more people? A school bus that is $\frac{1}{6}$ full or a car that is $\frac{4}{6}$ full?

12. Which is shorter? $\frac{2}{3}$ of a minute or $\frac{1}{3}$ of an minute?

13. In a neighborhood $\frac{2}{8}$ of the residents voted. In the state $\frac{1}{8}$ of the population voted. Which is more?

14. Which is shorter? $\frac{3}{6}$ of a minute or $\frac{2}{6}$ of an hour?

15. Which has less water? A swimming pool that is $\frac{7}{9}$ full or one that is $\frac{5}{9}$ full?
Solve each problem. Answer with the fraction.

1) A jogger is running \( \frac{5}{7} \) full speed. A car is driving \( \frac{4}{7} \) full speed. Which is slower?

2) Which is heavier? \( \frac{6}{10} \) of a gram or \( \frac{5}{10} \) of a kilogram?

3) Which will be louder? When a stereo is \( \frac{3}{4} \) full volume or when it is \( \frac{1}{4} \) full volume?

4) Which is heavier? \( \frac{3}{8} \) of a pound or \( \frac{1}{8} \) of a ton?

5) Faye spent \( \frac{4}{9} \) of a month working on her science fair project while Tom spent \( \frac{5}{9} \) of a day. Which amount is less time?

6) Which is longer? \( \frac{9}{10} \) of a meter or \( \frac{4}{10} \) of a meter?

7) Which has more people? A football stadium when it is \( \frac{8}{10} \) full or when it is \( \frac{9}{10} \) full?

8) A bedroom garbage basket weighed \( \frac{2}{4} \) of a pound. A bathroom garbage basket weighed \( \frac{3}{4} \) of a pound. Which is less?

9) A Wal-Mart parking lot is \( \frac{2}{3} \) full at 3pm and \( \frac{1}{3} \) full at 4pm. Which amount is more?

10) Which is lighter? A \( \frac{2}{8} \) pound red bowling ball or a \( \frac{6}{8} \) pound blue bowling ball?

11) Which has more people? A school bus that is \( \frac{1}{6} \) full or a car that is \( \frac{4}{6} \) full?

12) Which is shorter? \( \frac{2}{3} \) of a minute or \( \frac{1}{3} \) of an minute?

13) In a neighborhood \( \frac{2}{8} \) of the residents voted. In the state \( \frac{1}{8} \) of the population voted. Which is more?

14) Which is shorter? \( \frac{3}{6} \) of a minute or \( \frac{2}{6} \) of an hour?

15) Which has less water? A swimming pool that is \( \frac{7}{9} \) full or one that is \( \frac{5}{9} \) full?
Solve each problem. Answer with the fraction.

1) A bedroom garbage can weighed \( \frac{2}{5} \) of a pound. A bathroom garbage can weighed \( \frac{4}{5} \) of a pound. Which is more?

2) Which has more people? A school bus that is \( \frac{1}{4} \) full or a car that is \( \frac{3}{4} \) full?

3) Which has less water? A swimming pool that is \( \frac{1}{4} \) full or a glass that is \( \frac{2}{4} \) full?

4) In a neighborhood \( \frac{6}{7} \) of the residents voted. In the state \( \frac{2}{7} \) of the population voted. Which is less?

5) Which is heavier? A grocery bag of bowling balls that is \( \frac{1}{9} \) full or a grocery bag of feathers that is \( \frac{2}{9} \) full?

6) Which is heavier? \( \frac{5}{8} \) of a pound or \( \frac{1}{8} \) of a pound?

7) Which has fewer people? A football stadium that is \( \frac{1}{5} \) full or a classroom that is \( \frac{3}{5} \) full?

8) Which is the smaller amount? \( \frac{2}{4} \) of a dollar or \( \frac{1}{4} \) of a dollar?

9) Which is less full? A dump truck that is \( \frac{5}{8} \) full or one that is \( \frac{4}{8} \) full?

10) A Wal-Mart parking lot is \( \frac{1}{3} \) full at 3pm and \( \frac{2}{3} \) full at 4pm. Which amount is less?

11) Which is lighter? \( \frac{2}{10} \) of a gram or \( \frac{4}{10} \) of a gram?

12) Jogger A ran \( \frac{3}{6} \) of a mile in 10 minutes. Jogger B ran \( \frac{5}{6} \) of a mile in 10 minutes. Which is the greater distance?

13) Which is the bigger amount? \( \frac{1}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

14) Faye spent \( \frac{2}{4} \) of a month working on her science fair project while Roger spent \( \frac{3}{4} \) of a day. Which amount is more time?

15) Which has the greater capacity? \( \frac{14}{16} \) of a cup or \( \frac{5}{16} \) of a gallon?
Solve each problem. Answer with the fraction.

1) A bedroom garbage can weighed \( \frac{2}{5} \) of a pound. A bathroom garbage can weighed \( \frac{4}{5} \) of a pound. Which is more?

2) Which has more people? A school bus that is \( \frac{1}{4} \) full or a car that is \( \frac{3}{4} \) full?

3) Which has less water? A swimming pool that is \( \frac{1}{4} \) full or a glass that is \( \frac{2}{4} \) full?

4) In a neighborhood \( \frac{6}{7} \) of the residents voted. In the state \( \frac{2}{7} \) of the population voted. Which is less?

5) Which is heavier? A grocery bag of bowling balls that is \( \frac{1}{6} \) full or a grocery bag of feathers that is \( \frac{2}{9} \) full?

6) Which is heavier? \( \frac{5}{8} \) of a pound or \( \frac{1}{8} \) of a pound?

7) Which has fewer people? A football stadium that is \( \frac{1}{5} \) full or a classroom that is \( \frac{3}{5} \) full?

8) Which is the smaller amount? \( \frac{2}{4} \) of a dollar or \( \frac{1}{4} \) of a dollar?

9) Which is less full? A dump truck that is \( \frac{5}{8} \) full or one that is \( \frac{4}{8} \) full?

10) A Wal-Mart parking lot is \( \frac{1}{3} \) full at 3pm and \( \frac{2}{5} \) full at 4pm. Which amount is less?

11) Which is lighter? \( \frac{2}{10} \) of a gram or \( \frac{4}{10} \) of a gram?

12) Jogger A ran \( \frac{3}{6} \) of a mile in 10 minutes. Jogger B ran \( \frac{5}{6} \) of a mile in 10 minutes. Which is the greater distance?

13) Which is the bigger amount? \( \frac{1}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

14) Faye spent \( \frac{2}{4} \) of a month working on her science fair project while Roger spent \( \frac{3}{4} \) of a day. Which amount is more time?

15) Which has the greater capacity? \( \frac{14}{16} \) of a cup or \( \frac{5}{16} \) of a gallon?
Solve each problem. Answer with the fraction.
1) Which is longer? \( \frac{3}{4} \) of an inch or \( \frac{1}{4} \) of a mile?

2) Which will have more dirt? A dump truck that is \( \frac{2}{8} \) full or a wheelbarrow that is \( \frac{3}{8} \) full?

3) Rachel spent \( \frac{5}{7} \) of a week working on her science fair project while Victor spent \( \frac{6}{7} \) of a week on his project. Which amount is less time?

4) Amy drank \( \frac{2}{4} \) of a can of diet soda. Kaleb drank \( \frac{1}{4} \) of a can of regular soda. Which amount is more?

5) A bag of lemons made \( \frac{1}{8} \) of a gallon of lemon juice. A bag of oranges made \( \frac{4}{8} \) of a gallon of orange juice. Which amount is less?

6) A home driveway is \( \frac{2}{3} \) full. A Wal-Mart parking lot is \( \frac{1}{3} \) full. Which has less cars?

7) Which has less people? A car that is \( \frac{3}{4} \) full or a car that is \( \frac{2}{4} \) full?

8) Which has the lower capacity? \( \frac{4}{5} \) of a milliliter or \( \frac{3}{5} \) of a liter?

9) Which will be quieter? When a stereo is \( \frac{2}{3} \) full volume or when it is \( \frac{1}{3} \) full volume?

10) Which is longer? \( \frac{1}{4} \) of a minute or \( \frac{2}{4} \) of an minute?

11) Which is the bigger amount? \( \frac{3}{4} \) of ten dollars or \( \frac{2}{4} \) of a hundred dollars?

12) Which has less water? A swimming pool that is \( \frac{1}{4} \) full or a glass that is \( \frac{2}{4} \) full?

13) Which is longer? \( \frac{1}{5} \) of an meter or \( \frac{4}{5} \) of a meter?

14) A kitchen garbage can is \( \frac{4}{5} \) full. A garbage truck is \( \frac{3}{5} \) full. Which is less full?

15) Which is heavier? A shopping cart that is \( \frac{7}{9} \) full of pillows or a shopping cart that is \( \frac{5}{9} \) full of sodas?
Solve each problem. Answer with the fraction.

1) Which is longer? \(\frac{3}{4}\) of an inch or \(\frac{1}{4}\) of a mile?

2) Which will have more dirt? A dump truck that is \(\frac{2}{8}\) full or a wheelbarrow that is \(\frac{3}{8}\) full?

3) Rachel spent \(\frac{5}{7}\) of a week working on her science fair project while Victor spent \(\frac{6}{7}\) of a week on his project. Which amount is less time?

4) Amy drank \(\frac{2}{4}\) of a can of diet soda. Kaleb drank \(\frac{1}{4}\) of a can of regular soda. Which amount is more?

5) A bag of lemons made \(\frac{1}{8}\) of a gallon of lemon juice. A bag of oranges made \(\frac{4}{8}\) of a gallon of orange juice. Which amount is less?

6) A home driveway is \(\frac{2}{3}\) full. A Wal-Mart parking lot is \(\frac{1}{3}\) full. Which has less cars?

7) Which has less people? A car that is \(\frac{3}{4}\) full or a car that is \(\frac{2}{4}\) full?

8) Which has the lower capacity? \(\frac{4}{5}\) of a milliliter or \(\frac{3}{5}\) of a liter?

9) Which will be quieter? When a stereo is \(\frac{2}{3}\) full volume or when it is \(\frac{1}{3}\) full volume?

10) Which is longer? \(\frac{1}{4}\) of a minute or \(\frac{2}{4}\) of an minute?

11) Which is the bigger amount? \(\frac{3}{4}\) of ten dollars or \(\frac{2}{4}\) of a hundred dollars?

12) Which has less water? A swimming pool that is \(\frac{1}{4}\) full or a glass that is \(\frac{2}{4}\) full?

13) Which is longer? \(\frac{1}{5}\) of an meter or \(\frac{4}{5}\) of a meter?

14) A kitchen garbage can is \(\frac{4}{5}\) full. A garbage truck is \(\frac{3}{5}\) full. Which is less full?

15) Which is heavier? A shopping cart that is \(\frac{7}{9}\) full of pillows or a shopping cart that is \(\frac{5}{9}\) full of sodas?
Solve each problem. Answer with the fraction.

1) A bedroom garbage can weighed \( \frac{4}{6} \) of a pound. A bathroom garbage can weighed \( \frac{5}{6} \) of a pound. Which is more?

2) Gwen spent \( \frac{2}{8} \) of a month working on her science fair project while Kaleb spent \( \frac{7}{8} \) of a day. Which amount is more time?

3) Which is longer? \( \frac{3}{4} \) of a minute or \( \frac{2}{4} \) of an hour?

4) Which is the smaller amount? \( \frac{1}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

5) Which will have more dirt? A dump truck that is \( \frac{2}{8} \) full or a wheelbarrow that is \( \frac{4}{8} \) full?

6) Which has the smaller capacity? \( \frac{2}{4} \) of a gallon or \( \frac{1}{4} \) of a gallon?

7) Which has less people? A school bus that is \( \frac{2}{4} \) full or a car that is \( \frac{3}{4} \) full?

8) After a year Henry had grown \( \frac{4}{6} \) of a foot taller and Katie had grown \( \frac{2}{6} \) of a foot taller. Which is more?

9) Which is lighter? \( \frac{6}{8} \) of a pound or \( \frac{5}{8} \) of a pound?

10) Which is heavier? \( \frac{4}{5} \) of a gram or \( \frac{1}{5} \) of a gram?

11) A lawn mower gas tank is \( \frac{3}{5} \) full. An airplane gas tank is \( \frac{2}{5} \) full. Which will take shorter time to fill up?

12) Which is shorter? \( \frac{6}{10} \) of an millimeter or \( \frac{3}{10} \) of a meter?

13) Which is shorter? \( \frac{5}{6} \) of a day or \( \frac{2}{6} \) of an year?

14) Which has more people? A football stadium that is \( \frac{1}{3} \) full or a classroom that is \( \frac{2}{3} \) full?

15) Which is shorter? \( \frac{1}{16} \) of an inch or \( \frac{9}{16} \) of an inch?
### Solve each problem. Answer with the fraction.

1. A bedroom garbage can weighed \(\frac{4}{6}\) of a pound. A bathroom garbage can weighed \(\frac{5}{6}\) of a pound. Which is more?

2. Gwen spent \(\frac{2}{8}\) of a month working on her science fair project while Kaleb spent \(\frac{7}{8}\) of a day. Which amount is more time?

3. Which is longer? \(\frac{3}{4}\) of a minute or \(\frac{2}{4}\) of an hour?

4. Which is the smaller amount? \(\frac{1}{4}\) of a dollar or \(\frac{2}{4}\) of a dollar?

5. Which will have more dirt? A dump truck that is \(\frac{2}{8}\) full or a wheelbarrow that is \(\frac{4}{8}\) full?

6. Which has the smaller capacity? \(\frac{2}{4}\) of a gallon or \(\frac{1}{4}\) of a gallon?

7. Which has less people? A school bus that is \(\frac{2}{4}\) full or a car that is \(\frac{3}{4}\) full?

8. After a year Henry had grown \(\frac{4}{6}\) of a foot taller and Katie had grown \(\frac{2}{6}\) of a foot taller. Which is more?

9. Which is lighter? \(\frac{6}{8}\) of a pound or \(\frac{5}{8}\) of a pound?

10. Which is heavier? \(\frac{4}{5}\) of a gram or \(\frac{1}{5}\) of a gram?

11. A lawn mower gas tank is \(\frac{3}{5}\) full. An airplane gas tank is \(\frac{2}{5}\) full. Which will take shorter time to fill up?

12. Which is shorter? \(\frac{6}{10}\) of an millimeter or \(\frac{3}{10}\) of a meter?

13. Which is shorter? \(\frac{5}{6}\) of a day or \(\frac{2}{6}\) of an year?

14. Which has more people? A football stadium that is \(\frac{1}{3}\) full or a classroom that is \(\frac{2}{3}\) full?

15. Which is shorter? \(\frac{1}{16}\) of an inch or \(\frac{9}{16}\) of an inch?