



Solve each problem. Answer with the fraction.

Answers

- 1) Which is lighter? $\frac{3}{4}$ of a pound or $\frac{2}{4}$ of a pound?
- 2) Which is heavier? A $\frac{7}{8}$ pound red bowling ball or a $\frac{4}{8}$ pound blue bowling ball?
- 3) A kitchen garbage can is $\frac{4}{8}$ full. A garbage truck is $\frac{2}{8}$ full. Which is more full?
- 4) Which is longer? $\frac{7}{10}$ of an meter or $\frac{3}{10}$ of a meter?
- 5) Which has less water? A pond that is $\frac{5}{9}$ full or a pond that is $\frac{8}{9}$ full?
- 6) Which is the bigger amount? $\frac{5}{10}$ of a dollar or $\frac{1}{10}$ of a dollar?
- 7) Which is heavier? $\frac{2}{4}$ of a pound or $\frac{1}{4}$ of a ton?
- 8) Which is the smaller amount? $\frac{2}{4}$ of ten dollars or $\frac{1}{4}$ of a hundred dollars?
- 9) Which is heavier? $\frac{3}{5}$ of a gram or $\frac{2}{5}$ of a gram?
- 10) A kitchen garbage can is $\frac{5}{7}$ full. A garbage truck is $\frac{1}{7}$ full. Which is less full?
- 11) Janet 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 more time?
- 12) Which is longer? $\frac{4}{5}$ of an hour or $\frac{2}{5}$ of a day?
- 13) Which is shorter? $\frac{3}{5}$ of a minute or $\frac{2}{5}$ of an minute?
- 14) Which has fewer people? A football stadium that is $\frac{4}{8}$ full or a classroom that is $\frac{7}{8}$ full?
- 15) During a baseball game $\frac{3}{5}$ of the players got strikes. During the same game $\frac{2}{5}$ of the players got homeruns. Which amount is smaller?

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12. _____
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14. _____
15. _____



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- 5) Which has less water? A pond that is $\frac{5}{9}$ full or a pond that is $\frac{8}{9}$ full?
- 6) Which is the bigger amount? $\frac{5}{10}$ of a dollar or $\frac{1}{10}$ of a dollar?
- 7) Which is heavier? $\frac{2}{4}$ of a pound or $\frac{1}{4}$ of a ton?
- 8) Which is the smaller amount? $\frac{2}{4}$ of ten dollars or $\frac{1}{4}$ of a hundred dollars?
- 9) Which is heavier? $\frac{3}{5}$ of a gram or $\frac{2}{5}$ of a gram?
- 10) A kitchen garbage can is $\frac{5}{7}$ full. A garbage truck is $\frac{1}{7}$ full. Which is less full?
- 11) Janet 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 more time?
- 12) Which is longer? $\frac{4}{5}$ of an hour or $\frac{2}{5}$ of a day?
- 13) Which is shorter? $\frac{3}{5}$ of a minute or $\frac{2}{5}$ of an minute?
- 14) Which has fewer people? A football stadium that is $\frac{4}{8}$ full or a classroom that is $\frac{7}{8}$ full?
- 15) During a baseball game $\frac{3}{5}$ of the players got strikes. During the same game $\frac{2}{5}$ of the players got homeruns. Which amount is smaller?

Answers

1. $\frac{2}{4}$
2. $\frac{7}{8}$
3. $\frac{2}{8}$
4. $\frac{7}{10}$
5. $\frac{5}{9}$
6. $\frac{5}{10}$
7. $\frac{1}{4}$
8. $\frac{2}{4}$
9. $\frac{3}{5}$
10. $\frac{5}{7}$
11. $\frac{2}{5}$
12. $\frac{2}{5}$
13. $\frac{2}{5}$
14. $\frac{7}{8}$
15. $\frac{2}{5}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which is lighter? A shopping cart that is $\frac{3}{5}$ full of pillows or a shopping cart that is $\frac{1}{5}$ full of sodas? 1. _____
- 2) Which is shorter? $\frac{9}{12}$ of a day or $\frac{5}{12}$ of an year? 2. _____
- 3) Which has more water? A swimming pool that is $\frac{2}{4}$ full or a glass that is $\frac{3}{4}$ full? 3. _____
- 4) Which will be quieter? When a stereo is $\frac{4}{5}$ full volume or when it is $\frac{2}{5}$ full volume? 4. _____
- 5) A jogger is running $\frac{9}{10}$ full speed. A car is driving $\frac{5}{10}$ full speed. Which is quicker? 5. _____
- 6) Which is shorter? $\frac{2}{3}$ of a minute or $\frac{1}{3}$ of an minute? 6. _____
- 7) Which is lighter? $\frac{3}{5}$ of a gram or $\frac{2}{5}$ of a gram? 7. _____
- 8) Which is heavier? A shopping cart that is $\frac{4}{5}$ full of sodas or a shopping cart that is $\frac{3}{5}$ full of sodas? 8. _____
- 9) During a baseball game $\frac{1}{4}$ of the players got strikes. During the same game $\frac{2}{4}$ of the players got homeruns. Which amount is larger? 9. _____
- 10) Which has more water? A pond that is $\frac{1}{4}$ full or a pond that is $\frac{3}{4}$ full? 10. _____
- 11) Which is less full? A dump truck that is $\frac{1}{10}$ full or one that is $\frac{4}{10}$ full? 11. _____
- 12) A home driveway is $\frac{2}{3}$ full. A Wal-Mart parking lot is $\frac{1}{3}$ full. Which has less cars? 12. _____
- 13) Which will have more dirt? A dump truck that is $\frac{2}{10}$ full or a wheelbarrow that is $\frac{3}{10}$ full? 13. _____
- 14) Which is lighter? $\frac{6}{8}$ of a pound or $\frac{5}{8}$ of a ton? 14. _____
- 15) Which has the greater capacity? $\frac{10}{16}$ of a cup or $\frac{3}{16}$ of a gallon? 15. _____



Solve each problem. Answer with the fraction.

- 1) Which is lighter? A shopping cart that is $\frac{3}{5}$ full of pillows or a shopping cart that is $\frac{1}{5}$ full of sodas?
- 2) Which is shorter? $\frac{9}{12}$ of a day or $\frac{5}{12}$ of an year?
- 3) Which has more water? A swimming pool that is $\frac{2}{4}$ full or a glass that is $\frac{3}{4}$ full?
- 4) Which will be quieter? When a stereo is $\frac{4}{5}$ full volume or when it is $\frac{2}{5}$ full volume?
- 5) A jogger is running $\frac{9}{10}$ full speed. A car is driving $\frac{5}{10}$ full speed. Which is quicker?
- 6) Which is shorter? $\frac{2}{3}$ of a minute or $\frac{1}{3}$ of an minute?
- 7) Which is lighter? $\frac{3}{5}$ of a gram or $\frac{2}{5}$ of a gram?
- 8) Which is heavier? A shopping cart that is $\frac{4}{5}$ full of sodas or a shopping cart that is $\frac{3}{5}$ full of sodas?
- 9) During a baseball game $\frac{1}{4}$ of the players got strikes. During the same game $\frac{2}{4}$ of the players got homeruns. Which amount is larger?
- 10) Which has more water? A pond that is $\frac{1}{4}$ full or a pond that is $\frac{3}{4}$ full?
- 11) Which is less full? A dump truck that is $\frac{1}{10}$ full or one that is $\frac{4}{10}$ full?
- 12) A home driveway is $\frac{2}{3}$ full. A Wal-Mart parking lot is $\frac{1}{3}$ full. Which has less cars?
- 13) Which will have more dirt? A dump truck that is $\frac{2}{10}$ full or a wheelbarrow that is $\frac{3}{10}$ full?
- 14) Which is lighter? $\frac{6}{8}$ of a pound or $\frac{5}{8}$ of a ton?
- 15) Which has the greater capacity? $\frac{10}{16}$ of a cup or $\frac{3}{16}$ of a gallon?

Answers

1. $\frac{3}{5}$
2. $\frac{9}{12}$
3. $\frac{2}{4}$
4. $\frac{2}{5}$
5. $\frac{5}{10}$
6. $\frac{1}{3}$
7. $\frac{2}{5}$
8. $\frac{4}{5}$
9. $\frac{2}{4}$
10. $\frac{3}{4}$
11. $\frac{1}{10}$
12. $\frac{2}{3}$
13. $\frac{2}{10}$
14. $\frac{6}{8}$
15. $\frac{3}{16}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which is longer? $\frac{3}{10}$ of an millimeter or $\frac{2}{10}$ of a meter? 1. _____
- 2) Which is the smaller amount? $\frac{2}{10}$ of a dollar or $\frac{1}{10}$ of a million dollars? 2. _____
- 3) Which has less people? A football stadium when it is $\frac{6}{9}$ full or when it is $\frac{2}{9}$ full? 3. _____
- 4) Which is heavier? $\frac{9}{16}$ of a pound or $\frac{3}{16}$ of a ton? 4. _____
- 5) Which is the bigger amount? $\frac{5}{10}$ of ten dollars or $\frac{2}{10}$ of a hundred dollars? 5. _____
- 6) Which will be louder? When a stereo is $\frac{1}{8}$ full volume or when it is $\frac{7}{8}$ full volume? 6. _____
- 7) Which is lighter? $\frac{3}{4}$ of a pound or $\frac{2}{4}$ of a pound? 7. _____
- 8) Which is lighter? $\frac{11}{16}$ of a pound or $\frac{5}{16}$ of a ton? 8. _____
- 9) Which has more water? A pond that is $\frac{4}{5}$ full or a pond that is $\frac{1}{5}$ full? 9. _____
- 10) A home driveway is $\frac{2}{3}$ full. A Wal-Mart parking lot is $\frac{1}{3}$ full. Which has less cars? 10. _____
- 11) Which is heavier? $\frac{8}{16}$ of a pound or $\frac{4}{16}$ of a pound? 11. _____
- 12) Which is shorter? $\frac{2}{5}$ of a minute or $\frac{4}{5}$ of an minute? 12. _____
- 13) A bag of lemons made $\frac{4}{10}$ of a gallon of lemon juice. A bag of oranges made $\frac{7}{10}$ of a gallon of orange juice. Which amount is less? 13. _____
- 14) Which has the greater capacity? $\frac{6}{16}$ of a gallon or $\frac{11}{16}$ of a gallon? 14. _____
- 15) Gwen spent $\frac{1}{3}$ of a month working on her science fair project while Luke spent $\frac{2}{3}$ of a day. Which amount is less time? 15. _____



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- 1) Which is longer? $\frac{3}{10}$ of an millimeter or $\frac{2}{10}$ of a meter?
- 2) Which is the smaller amount? $\frac{2}{10}$ of a dollar or $\frac{1}{10}$ of a million dollars?
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- 4) Which is heavier? $\frac{9}{16}$ of a pound or $\frac{3}{16}$ of a ton?
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- 6) Which will be louder? When a stereo is $\frac{1}{8}$ full volume or when it is $\frac{7}{8}$ full volume?
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- 9) Which has more water? A pond that is $\frac{4}{5}$ full or a pond that is $\frac{1}{5}$ full?
- 10) A home driveway is $\frac{2}{3}$ full. A Wal-Mart parking lot is $\frac{1}{3}$ full. Which has less cars?
- 11) Which is heavier? $\frac{8}{16}$ of a pound or $\frac{4}{16}$ of a pound?
- 12) Which is shorter? $\frac{2}{5}$ of a minute or $\frac{4}{5}$ of an minute?
- 13) A bag of lemons made $\frac{4}{10}$ of a gallon of lemon juice. A bag of oranges made $\frac{7}{10}$ of a gallon of orange juice. Which amount is less?
- 14) Which has the greater capacity? $\frac{6}{16}$ of a gallon or $\frac{11}{16}$ of a gallon?
- 15) Gwen spent $\frac{1}{3}$ of a month working on her science fair project while Luke spent $\frac{2}{3}$ of a day. Which amount is less time?

Answers

1. $\frac{2}{10}$
2. $\frac{2}{10}$
3. $\frac{2}{9}$
4. $\frac{3}{16}$
5. $\frac{2}{10}$
6. $\frac{7}{8}$
7. $\frac{2}{4}$
8. $\frac{11}{16}$
9. $\frac{4}{5}$
10. $\frac{2}{3}$
11. $\frac{8}{16}$
12. $\frac{2}{5}$
13. $\frac{4}{10}$
14. $\frac{11}{16}$
15. $\frac{2}{3}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which will have more dirt? A dump truck that is $\frac{1}{8}$ full or a wheelbarrow that is $\frac{3}{8}$ full?
- 2) Which is heavier? A $\frac{1}{3}$ pound red bowling ball or a $\frac{2}{3}$ pound blue bowling ball?
- 3) Which will have less dirt? A dump truck that is $\frac{3}{5}$ full or a wheelbarrow that is $\frac{4}{5}$ full?
- 4) Which is the smaller amount? $\frac{3}{4}$ of a dollar or $\frac{1}{4}$ of a dollar?
- 5) Which is the larger amount? $\frac{6}{10}$ of a dollar or $\frac{4}{10}$ of a dollar?
- 6) Which is shorter? $\frac{8}{16}$ of an inch or $\frac{4}{16}$ of an inch?
- 7) Which is lighter? A shopping cart that is $\frac{6}{9}$ full of pillows or a shopping cart that is $\frac{2}{9}$ full of sodas?
- 8) Which will be quieter? A stereo system that is $\frac{2}{8}$ full volume or an mp3 player that is turned up to $\frac{5}{8}$ full volume?
- 9) Which is lighter? A shopping cart that is $\frac{3}{9}$ full of sodas or a shopping cart that is $\frac{1}{9}$ full of sodas?
- 10) Which is longer? $\frac{3}{4}$ of an hour or $\frac{2}{4}$ of a day?
- 11) Which is heavier? A shopping cart that is $\frac{5}{7}$ full of pillows or a shopping cart that is $\frac{4}{7}$ full of sodas?
- 12) After a year Roger had grown $\frac{1}{3}$ of a foot taller and Robin had grown $\frac{2}{3}$ of a foot taller. Which is more?
- 13) Which is the bigger amount? $\frac{2}{10}$ of a dollar or $\frac{8}{10}$ of a dollar?
- 14) During a baseball game $\frac{2}{6}$ of the players got strikes. During the same game $\frac{3}{6}$ of the players got homeruns. Which amount is smaller?
- 15) A kitchen garbage can is $\frac{4}{5}$ full. A garbage truck is $\frac{1}{5}$ full. Which is more full?

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- 4) Which is the smaller amount? $\frac{3}{4}$ of a dollar or $\frac{1}{4}$ of a dollar?
- 5) Which is the larger amount? $\frac{6}{10}$ of a dollar or $\frac{4}{10}$ of a dollar?
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- 9) Which is lighter? A shopping cart that is $\frac{3}{9}$ full of sodas or a shopping cart that is $\frac{1}{9}$ full of sodas?
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- 11) Which is heavier? A shopping cart that is $\frac{5}{7}$ full of pillows or a shopping cart that is $\frac{4}{7}$ full of sodas?
- 12) After a year Roger had grown $\frac{1}{3}$ of a foot taller and Robin had grown $\frac{2}{3}$ of a foot taller. Which is more?
- 13) Which is the bigger amount? $\frac{2}{10}$ of a dollar or $\frac{8}{10}$ of a dollar?
- 14) During a baseball game $\frac{2}{6}$ of the players got strikes. During the same game $\frac{3}{6}$ of the players got homeruns. Which amount is smaller?
- 15) A kitchen garbage can is $\frac{4}{5}$ full. A garbage truck is $\frac{1}{5}$ full. Which is more full?

Answers

1. $\frac{1}{8}$
2. $\frac{2}{3}$
3. $\frac{4}{5}$
4. $\frac{1}{4}$
5. $\frac{6}{10}$
6. $\frac{4}{16}$
7. $\frac{6}{9}$
8. $\frac{5}{8}$
9. $\frac{1}{9}$
10. $\frac{2}{4}$
11. $\frac{4}{7}$
12. $\frac{2}{3}$
13. $\frac{8}{10}$
14. $\frac{2}{6}$
15. $\frac{1}{5}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which is lighter? A shopping cart that is $\frac{3}{4}$ full of pillows or a shopping cart that is $\frac{1}{4}$ full of sodas?
- 2) After a year Sam had grown $\frac{2}{4}$ of a foot taller and Rachel had grown $\frac{1}{4}$ of a foot taller. Which is more?
- 3) Which has less water? A swimming pool that is $\frac{1}{5}$ full or a glass that is $\frac{4}{5}$ full?
- 4) During a baseball game $\frac{5}{7}$ of the players got strikes. During the same game $\frac{6}{7}$ of the players got homeruns. Which amount is smaller?
- 5) Which has more water? A swimming pool that is $\frac{1}{6}$ full or one that is $\frac{3}{6}$ full?
- 6) A kitchen garbage can is $\frac{6}{8}$ full. A garbage truck is $\frac{2}{8}$ full. Which is less full?
- 7) Which has less people? A football stadium when it is $\frac{3}{4}$ full or when it is $\frac{2}{4}$ full?
- 8) Jogger A ran $\frac{4}{5}$ of a mile in 10 minutes. Jogger B ran $\frac{2}{5}$ of a mile in 10 minutes. Which is the shorter distance?
- 9) Gwen spent $\frac{1}{4}$ of a month working on her science fair project while John spent $\frac{3}{4}$ of a day. Which amount is more time?
- 10) Which is heavier? A shopping cart that is $\frac{4}{9}$ full of pillows or a shopping cart that is $\frac{3}{9}$ full of sodas?
- 11) Which is the bigger amount? $\frac{1}{4}$ of a dollar or $\frac{3}{4}$ of a dollar?
- 12) In a neighborhood $\frac{6}{9}$ of the residents voted. In the state $\frac{2}{9}$ of the population voted. Which is less?
- 13) Which has more water? A swimming pool that is $\frac{7}{10}$ full or a glass that is $\frac{9}{10}$ full?
- 14) Which has less people? A car that is $\frac{4}{5}$ full or a car that is $\frac{2}{5}$ full?
- 15) Which is longer? $\frac{5}{8}$ of an inch or $\frac{2}{8}$ of a mile?

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12. _____
13. _____
14. _____
15. _____



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- 1) Which is lighter? A shopping cart that is $\frac{3}{4}$ full of pillows or a shopping cart that is $\frac{1}{4}$ full of sodas?
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- 11) Which is the bigger amount? $\frac{1}{4}$ of a dollar or $\frac{3}{4}$ of a dollar?
- 12) In a neighborhood $\frac{6}{9}$ of the residents voted. In the state $\frac{2}{9}$ of the population voted. Which is less?
- 13) Which has more water? A swimming pool that is $\frac{7}{10}$ full or a glass that is $\frac{9}{10}$ full?
- 14) Which has less people? A car that is $\frac{4}{5}$ full or a car that is $\frac{2}{5}$ full?
- 15) Which is longer? $\frac{5}{8}$ of an inch or $\frac{2}{8}$ of a mile?

Answers

1. $\frac{3}{4}$
2. $\frac{2}{4}$
3. $\frac{4}{5}$
4. $\frac{5}{7}$
5. $\frac{3}{6}$
6. $\frac{6}{8}$
7. $\frac{2}{4}$
8. $\frac{2}{5}$
9. $\frac{1}{4}$
10. $\frac{3}{9}$
11. $\frac{3}{4}$
12. $\frac{6}{9}$
13. $\frac{7}{10}$
14. $\frac{2}{5}$
15. $\frac{2}{8}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which has more people? A football stadium that is $\frac{2}{7}$ full or a classroom that is $\frac{3}{7}$ full?
- 2) Which is the bigger amount? $\frac{8}{10}$ of ten dollars or $\frac{4}{10}$ of a hundred dollars?
- 3) Which is lighter? $\frac{7}{10}$ of a gram or $\frac{6}{10}$ of a kilogram?
- 4) During a baseball game $\frac{1}{5}$ of the players got strikes. During the same game $\frac{4}{5}$ of the players got homeruns. Which amount is larger?
- 5) A bag of lemons made $\frac{3}{9}$ of a gallon of lemon juice. A bag of oranges made $\frac{8}{9}$ of a gallon of orange juice. Which amount is more?
- 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 would feed less people? $\frac{4}{9}$ of a grape or $\frac{3}{9}$ of a watermelon?
- 8) Which is the taller? A glass of water that is $\frac{2}{4}$ of a foot tall or a glass of lemonade that is $\frac{1}{4}$ of a foot tall?
- 9) Bianca spent $\frac{6}{7}$ of a week working on her science fair project while Billy spent $\frac{1}{7}$ of a week on his project. Which amount is more time?
- 10) Which is the larger amount? $\frac{8}{10}$ of a dollar or $\frac{1}{10}$ of a million dollars?
- 11) Which is the smaller amount? $\frac{4}{10}$ of a dollar or $\frac{9}{10}$ of a dollar?
- 12) Which has less water? A pond that is $\frac{1}{7}$ full or a pond that is $\frac{4}{7}$ full?
- 13) In a neighborhood $\frac{6}{7}$ of the residents voted. In the state $\frac{3}{7}$ of the population voted. Which is less?
- 14) A bag of lemons made $\frac{3}{4}$ of a gallon of lemon juice. A bag of oranges made $\frac{1}{4}$ of a gallon of orange juice. Which amount is less?
- 15) A jogger is running $\frac{7}{8}$ full speed. A car is driving $\frac{1}{8}$ full speed. Which is quicker?

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- 14) A bag of lemons made $\frac{3}{4}$ of a gallon of lemon juice. A bag of oranges made $\frac{1}{4}$ of a gallon of orange juice. Which amount is less?
- 15) A jogger is running $\frac{7}{8}$ full speed. A car is driving $\frac{1}{8}$ full speed. Which is quicker?

Answers

1. $\frac{2}{7}$
2. $\frac{4}{10}$
3. $\frac{7}{10}$
4. $\frac{4}{5}$
5. $\frac{8}{9}$
6. $\frac{2}{3}$
7. $\frac{4}{9}$
8. $\frac{2}{4}$
9. $\frac{6}{7}$
10. $\frac{1}{10}$
11. $\frac{4}{10}$
12. $\frac{1}{7}$
13. $\frac{6}{7}$
14. $\frac{1}{4}$
15. $\frac{1}{8}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which is shorter? $\frac{6}{8}$ of an inch or $\frac{5}{8}$ of a mile?
- 2) Which is the smaller amount? $\frac{8}{10}$ of a dollar or $\frac{3}{10}$ of a million dollars?
- 3) Which is lighter? $\frac{6}{10}$ of a gram or $\frac{2}{10}$ of a gram?
- 4) Which has less people? A football stadium when it is $\frac{2}{8}$ full or when it is $\frac{3}{8}$ full?
- 5) Which is longer? $\frac{2}{5}$ of an meter or $\frac{3}{5}$ of a meter?
- 6) Which has more people? A school bus that is $\frac{1}{3}$ full or a car that is $\frac{2}{3}$ full?
- 7) Which has the greater capacity? $\frac{9}{10}$ of a milliliter or $\frac{6}{10}$ of a liter?
- 8) Amy spent $\frac{1}{10}$ of a month working on her science fair project while Cody spent $\frac{2}{10}$ of a day. Which amount is more time?
- 9) Which has the smaller capacity? $\frac{3}{8}$ of a gallon or $\frac{7}{8}$ of a gallon?
- 10) Which is lighter? A $\frac{3}{9}$ pound red bowling ball or a $\frac{7}{9}$ pound blue bowling ball?
- 11) Which is shorter? $\frac{3}{5}$ of an millimeter or $\frac{2}{5}$ of a meter?
- 12) Which has fewer people? A football stadium that is $\frac{4}{9}$ full or a classroom that is $\frac{8}{9}$ full?
- 13) Jogger A ran $\frac{3}{8}$ of a mile in 10 minutes. Jogger B ran $\frac{6}{8}$ of a mile in 10 minutes. Which is the greater distance?
- 14) A bedroom garbage can weighed $\frac{4}{5}$ of a pound. A bathroom garbage can weighed $\frac{1}{5}$ of a pound. Which is more?
- 15) A jogger is running $\frac{4}{6}$ full speed. A car is driving $\frac{1}{6}$ full speed. Which is quicker?

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11. _____
12. _____
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14. _____
15. _____



Solve each problem. Answer with the fraction.

- 1) Which is shorter? $\frac{6}{8}$ of an inch or $\frac{5}{8}$ of a mile?
- 2) Which is the smaller amount? $\frac{8}{10}$ of a dollar or $\frac{3}{10}$ of a million dollars?
- 3) Which is lighter? $\frac{6}{10}$ of a gram or $\frac{2}{10}$ of a gram?
- 4) Which has less people? A football stadium when it is $\frac{2}{8}$ full or when it is $\frac{3}{8}$ full?
- 5) Which is longer? $\frac{2}{5}$ of an meter or $\frac{3}{5}$ of a meter?
- 6) Which has more people? A school bus that is $\frac{1}{3}$ full or a car that is $\frac{2}{3}$ full?
- 7) Which has the greater capacity? $\frac{9}{10}$ of a milliliter or $\frac{6}{10}$ of a liter?
- 8) Amy spent $\frac{1}{10}$ of a month working on her science fair project while Cody spent $\frac{2}{10}$ of a day. Which amount is more time?
- 9) Which has the smaller capacity? $\frac{3}{8}$ of a gallon or $\frac{7}{8}$ of a gallon?
- 10) Which is lighter? A $\frac{3}{9}$ pound red bowling ball or a $\frac{7}{9}$ pound blue bowling ball?
- 11) Which is shorter? $\frac{3}{5}$ of an millimeter or $\frac{2}{5}$ of a meter?
- 12) Which has fewer people? A football stadium that is $\frac{4}{9}$ full or a classroom that is $\frac{8}{9}$ full?
- 13) Jogger A ran $\frac{3}{8}$ of a mile in 10 minutes. Jogger B ran $\frac{6}{8}$ of a mile in 10 minutes. Which is the greater distance?
- 14) A bedroom garbage can weighed $\frac{4}{5}$ of a pound. A bathroom garbage can weighed $\frac{1}{5}$ of a pound. Which is more?
- 15) A jogger is running $\frac{4}{6}$ full speed. A car is driving $\frac{1}{6}$ full speed. Which is quicker?

Answers

1. $\frac{6}{8}$
2. $\frac{8}{10}$
3. $\frac{2}{10}$
4. $\frac{2}{8}$
5. $\frac{3}{5}$
6. $\frac{1}{3}$
7. $\frac{6}{10}$
8. $\frac{1}{10}$
9. $\frac{3}{8}$
10. $\frac{3}{9}$
11. $\frac{3}{5}$
12. $\frac{8}{9}$
13. $\frac{6}{8}$
14. $\frac{4}{5}$
15. $\frac{1}{6}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which will have more dirt? A dump truck that is $\frac{2}{5}$ full or a wheelbarrow that is $\frac{3}{5}$ full?
- 2) Which is the smaller amount? $\frac{6}{10}$ of a dollar or $\frac{5}{10}$ of a million dollars?
- 3) Faye spent $\frac{5}{7}$ of a week working on her science fair project while Oliver spent $\frac{4}{7}$ of a week on his project. Which amount is more time?
- 4) A jogger is running $\frac{4}{5}$ full speed. A car is driving $\frac{3}{5}$ full speed. Which is quicker?
- 5) Which is shorter? $\frac{1}{3}$ of a minute or $\frac{2}{3}$ of an minute?
- 6) Which is shorter? $\frac{2}{8}$ of an inch or $\frac{7}{8}$ of an inch?
- 7) Robin spent $\frac{3}{9}$ of a month working on her science fair project while George spent $\frac{5}{9}$ of a day. Which amount is less time?
- 8) Which has more water? A pond that is $\frac{4}{7}$ full or a cooler that is $\frac{6}{7}$ full?
- 9) Which is lighter? A $\frac{3}{4}$ pound red bowling ball or a $\frac{2}{4}$ pound blue bowling ball?
- 10) Which has more water? A pond that is $\frac{2}{8}$ full or a pond that is $\frac{7}{8}$ full?
- 11) Which has more water? A swimming pool that is $\frac{5}{6}$ full or one that is $\frac{1}{6}$ full?
- 12) Which has less water? A swimming pool that is $\frac{1}{6}$ full or a glass that is $\frac{3}{6}$ full?
- 13) In a neighborhood $\frac{2}{4}$ of the residents voted. In the state $\frac{1}{4}$ of the population voted. Which is more?
- 14) Which has less people? A school bus that is $\frac{2}{6}$ full or a car that is $\frac{5}{6}$ full?
- 15) Which is longer? $\frac{6}{8}$ of an inch or $\frac{7}{8}$ of an inch?

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14. _____
15. _____



Solve each problem. Answer with the fraction.

- 1) Which will have more dirt? A dump truck that is $\frac{2}{5}$ full or a wheelbarrow that is $\frac{3}{5}$ full?
- 2) Which is the smaller amount? $\frac{6}{10}$ of a dollar or $\frac{5}{10}$ of a million dollars?
- 3) Faye spent $\frac{5}{7}$ of a week working on her science fair project while Oliver spent $\frac{4}{7}$ of a week on his project. Which amount is more time?
- 4) A jogger is running $\frac{4}{5}$ full speed. A car is driving $\frac{3}{5}$ full speed. Which is quicker?
- 5) Which is shorter? $\frac{1}{3}$ of a minute or $\frac{2}{3}$ of an minute?
- 6) Which is shorter? $\frac{2}{8}$ of an inch or $\frac{7}{8}$ of an inch?
- 7) Robin spent $\frac{3}{9}$ of a month working on her science fair project while George spent $\frac{5}{9}$ of a day. Which amount is less time?
- 8) Which has more water? A pond that is $\frac{4}{7}$ full or a cooler that is $\frac{6}{7}$ full?
- 9) Which is lighter? A $\frac{3}{4}$ pound red bowling ball or a $\frac{2}{4}$ pound blue bowling ball?
- 10) Which has more water? A pond that is $\frac{2}{8}$ full or a pond that is $\frac{7}{8}$ full?
- 11) Which has more water? A swimming pool that is $\frac{5}{6}$ full or one that is $\frac{1}{6}$ full?
- 12) Which has less water? A swimming pool that is $\frac{1}{6}$ full or a glass that is $\frac{3}{6}$ full?
- 13) In a neighborhood $\frac{2}{4}$ of the residents voted. In the state $\frac{1}{4}$ of the population voted. Which is more?
- 14) Which has less people? A school bus that is $\frac{2}{6}$ full or a car that is $\frac{5}{6}$ full?
- 15) Which is longer? $\frac{6}{8}$ of an inch or $\frac{7}{8}$ of an inch?

Answers

1. $\frac{2}{5}$
2. $\frac{6}{10}$
3. $\frac{5}{7}$
4. $\frac{3}{5}$
5. $\frac{1}{3}$
6. $\frac{2}{8}$
7. $\frac{5}{9}$
8. $\frac{4}{7}$
9. $\frac{2}{4}$
10. $\frac{7}{8}$
11. $\frac{5}{6}$
12. $\frac{3}{6}$
13. $\frac{1}{4}$
14. $\frac{5}{6}$
15. $\frac{7}{8}$



Solve each problem. Answer with the fraction.

Answers

- 1) A kitchen garbage can is $\frac{7}{9}$ full. A garbage truck is $\frac{3}{9}$ full. Which is less full?
- 2) Which has more water? A pond that is $\frac{1}{8}$ full or a cooler that is $\frac{4}{8}$ full?
- 3) Which has more people? A car that is $\frac{3}{5}$ full or a car that is $\frac{1}{5}$ full?
- 4) Which is lighter? A $\frac{3}{4}$ pound red bowling ball or a $\frac{1}{4}$ pound blue bowling ball?
- 5) A bag of lemons made $\frac{2}{3}$ of a gallon of lemon juice. A bag of oranges made $\frac{1}{3}$ of a gallon of orange juice. Which amount is less?
- 6) Which is lighter? A grocery bag of bowling balls that is $\frac{2}{6}$ full or a grocery bag of feathers that is $\frac{3}{6}$ full?
- 7) Which has the lower capacity? $\frac{8}{10}$ of a milliliter or $\frac{4}{10}$ of a liter?
- 8) Which is heavier? A shopping cart that is $\frac{1}{10}$ full of sodas or a shopping cart that is $\frac{4}{10}$ full of sodas?
- 9) Which is heavier? $\frac{3}{8}$ of a pound or $\frac{4}{8}$ of a pound?
- 10) Which is the bigger amount? $\frac{3}{4}$ of ten dollars or $\frac{1}{4}$ of a hundred dollars?
- 11) Which is heavier? $\frac{2}{4}$ of a pound or $\frac{1}{4}$ of a ton?
- 12) Which has the smaller capacity? $\frac{1}{8}$ of a gallon or $\frac{6}{8}$ of a gallon?
- 13) Which will be louder? When a stereo is $\frac{5}{9}$ full volume or when it is $\frac{8}{9}$ full volume?
- 14) Which is shorter? $\frac{2}{5}$ of a minute or $\frac{1}{5}$ of an hour?
- 15) A Wal-Mart parking lot is $\frac{1}{3}$ full at 3pm and $\frac{2}{3}$ full at 4pm. Which amount is less?

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12. _____
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14. _____
15. _____



Solve each problem. Answer with the fraction.

- 1) A kitchen garbage can is $\frac{7}{9}$ full. A garbage truck is $\frac{3}{9}$ full. Which is less full?
- 2) Which has more water? A pond that is $\frac{1}{8}$ full or a cooler that is $\frac{4}{8}$ full?
- 3) Which has more people? A car that is $\frac{3}{5}$ full or a car that is $\frac{1}{5}$ full?
- 4) Which is lighter? A $\frac{3}{4}$ pound red bowling ball or a $\frac{1}{4}$ pound blue bowling ball?
- 5) A bag of lemons made $\frac{2}{3}$ of a gallon of lemon juice. A bag of oranges made $\frac{1}{3}$ of a gallon of orange juice. Which amount is less?
- 6) Which is lighter? A grocery bag of bowling balls that is $\frac{2}{6}$ full or a grocery bag of feathers that is $\frac{3}{6}$ full?
- 7) Which has the lower capacity? $\frac{8}{10}$ of a milliliter or $\frac{4}{10}$ of a liter?
- 8) Which is heavier? A shopping cart that is $\frac{1}{10}$ full of sodas or a shopping cart that is $\frac{4}{10}$ full of sodas?
- 9) Which is heavier? $\frac{3}{8}$ of a pound or $\frac{4}{8}$ of a pound?
- 10) Which is the bigger amount? $\frac{3}{4}$ of ten dollars or $\frac{1}{4}$ of a hundred dollars?
- 11) Which is heavier? $\frac{2}{4}$ of a pound or $\frac{1}{4}$ of a ton?
- 12) Which has the smaller capacity? $\frac{1}{8}$ of a gallon or $\frac{6}{8}$ of a gallon?
- 13) Which will be louder? When a stereo is $\frac{5}{9}$ full volume or when it is $\frac{8}{9}$ full volume?
- 14) Which is shorter? $\frac{2}{5}$ of a minute or $\frac{1}{5}$ of an hour?
- 15) A Wal-Mart parking lot is $\frac{1}{3}$ full at 3pm and $\frac{2}{3}$ full at 4pm. Which amount is less?

Answers

1. $\frac{7}{9}$
2. $\frac{1}{8}$
3. $\frac{3}{5}$
4. $\frac{1}{4}$
5. $\frac{1}{3}$
6. $\frac{3}{6}$
7. $\frac{8}{10}$
8. $\frac{4}{10}$
9. $\frac{4}{8}$
10. $\frac{1}{4}$
11. $\frac{1}{4}$
12. $\frac{1}{8}$
13. $\frac{8}{9}$
14. $\frac{2}{5}$
15. $\frac{1}{3}$



Solve each problem. Answer with the fraction.

Answers

- 1) Which is heavier? $\frac{2}{3}$ of a pound or $\frac{1}{3}$ of a ton? 1. _____
- 2) In a neighborhood $\frac{2}{3}$ of the residents voted. In the state $\frac{1}{3}$ of the population voted. Which is more? 2. _____
- 3) Which has less people? A car that is $\frac{3}{5}$ full or a car that is $\frac{1}{5}$ full? 3. _____
- 4) Which is lighter? A grocery bag of bowling balls that is $\frac{1}{8}$ full or a grocery bag of feathers that is $\frac{3}{8}$ full? 4. _____
- 5) Which is lighter? A shopping cart that is $\frac{4}{5}$ full of pillows or a shopping cart that is $\frac{3}{5}$ full of sodas? 5. _____
- 6) Which has the smaller capacity? $\frac{14}{16}$ of a gallon or $\frac{15}{16}$ of a gallon? 6. _____
- 7) Which is shorter? $\frac{3}{4}$ of a minute or $\frac{1}{4}$ of an hour? 7. _____
- 8) Which has the greater capacity? $\frac{3}{5}$ of a milliliter or $\frac{1}{5}$ of a liter? 8. _____
- 9) Which will be quieter? A stereo system that is $\frac{3}{8}$ full volume or an mp3 player that is turned up to $\frac{4}{8}$ full volume? 9. _____
- 10) A bedroom garbage can weighed $\frac{2}{3}$ of a pound. A bathroom garbage can weighed $\frac{1}{3}$ of a pound. Which is more? 10. _____
- 11) Which has more people? A football stadium that is $\frac{1}{9}$ full or a classroom that is $\frac{3}{9}$ full? 11. _____
- 12) A bag of lemons made $\frac{2}{10}$ of a gallon of lemon juice. A bag of oranges made $\frac{4}{10}$ of a gallon of orange juice. Which amount is more? 12. _____
- 13) Jogger A ran $\frac{6}{10}$ of a mile in 10 minutes. Jogger B ran $\frac{4}{10}$ of a mile in 10 minutes. Which is the shorter distance? 13. _____
- 14) A Wal-Mart parking lot is $\frac{2}{3}$ full at 3pm and $\frac{1}{3}$ full at 4pm. Which amount is more? 14. _____
- 15) During a baseball game $\frac{2}{7}$ of the players got strikes. During the same game $\frac{5}{7}$ of the players got homeruns. Which amount is larger? 15. _____



Solve each problem. Answer with the fraction.

- 1) Which is heavier? $\frac{2}{3}$ of a pound or $\frac{1}{3}$ of a ton?
- 2) In a neighborhood $\frac{2}{3}$ of the residents voted. In the state $\frac{1}{3}$ of the population voted. Which is more?
- 3) Which has less people? A car that is $\frac{3}{5}$ full or a car that is $\frac{1}{5}$ full?
- 4) Which is lighter? A grocery bag of bowling balls that is $\frac{1}{8}$ full or a grocery bag of feathers that is $\frac{3}{8}$ full?
- 5) Which is lighter? A shopping cart that is $\frac{4}{5}$ full of pillows or a shopping cart that is $\frac{3}{5}$ full of sodas?
- 6) Which has the smaller capacity? $\frac{14}{16}$ of a gallon or $\frac{15}{16}$ of a gallon?
- 7) Which is shorter? $\frac{3}{4}$ of a minute or $\frac{1}{4}$ of an hour?
- 8) Which has the greater capacity? $\frac{3}{5}$ of a milliliter or $\frac{1}{5}$ of a liter?
- 9) Which will be quieter? A stereo system that is $\frac{3}{8}$ full volume or an mp3 player that is turned up to $\frac{4}{8}$ full volume?
- 10) A bedroom garbage can weighed $\frac{2}{3}$ of a pound. A bathroom garbage can weighed $\frac{1}{3}$ of a pound. Which is more?
- 11) Which has more people? A football stadium that is $\frac{1}{9}$ full or a classroom that is $\frac{3}{9}$ full?
- 12) A bag of lemons made $\frac{2}{10}$ of a gallon of lemon juice. A bag of oranges made $\frac{4}{10}$ of a gallon of orange juice. Which amount is more?
- 13) Jogger A ran $\frac{6}{10}$ of a mile in 10 minutes. Jogger B ran $\frac{4}{10}$ of a mile in 10 minutes. Which is the shorter distance?
- 14) A Wal-Mart parking lot is $\frac{2}{3}$ full at 3pm and $\frac{1}{3}$ full at 4pm. Which amount is more?
- 15) During a baseball game $\frac{2}{7}$ of the players got strikes. During the same game $\frac{5}{7}$ of the players got homeruns. Which amount is larger?

Answers

1. $\frac{1}{3}$
2. $\frac{1}{3}$
3. $\frac{1}{5}$
4. $\frac{3}{8}$
5. $\frac{4}{5}$
6. $\frac{14}{16}$
7. $\frac{3}{4}$
8. $\frac{1}{5}$
9. $\frac{4}{8}$
10. $\frac{2}{3}$
11. $\frac{1}{9}$
12. $\frac{4}{10}$
13. $\frac{4}{10}$
14. $\frac{2}{3}$
15. $\frac{5}{7}$