



Comparing Fraction Relative Size

Name: _____

Solve each problem. Answer with the fraction.

- 1) Which is the larger amount? $\frac{1}{4}$ of a dollar or $\frac{2}{4}$ of a dollar?
- 2) Which is heavier? A $\frac{5}{7}$ pound red bowling ball or a $\frac{3}{7}$ pound blue bowling ball?
- 3) A jogger is running $\frac{3}{5}$ full speed. A car is driving $\frac{1}{5}$ full speed. Which is slower?
- 4) Which has less people? A car that is $\frac{1}{3}$ full or a car that is $\frac{2}{3}$ full?
- 5) Which has more people? A school bus that is $\frac{1}{6}$ full or a car that is $\frac{3}{6}$ full?
- 6) Which has the lower capacity? $\frac{2}{5}$ of a milliliter or $\frac{1}{5}$ of a liter?
- 7) 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?
- 8) Which is shorter? $\frac{7}{16}$ of an inch or $\frac{14}{16}$ of an inch?
- 9) Which is shorter? $\frac{11}{16}$ of an inch or $\frac{10}{16}$ of a mile?
- 10) Which is heavier? A shopping cart that is $\frac{2}{3}$ full of sodas or a shopping cart that is $\frac{1}{3}$ full of sodas?
- 11) Which has less water? A swimming pool that is $\frac{1}{5}$ full or a glass that is $\frac{2}{5}$ full?
- 12) Which is longer? $\frac{3}{6}$ of an hour or $\frac{2}{6}$ of a day?
- 13) Which has more people? A football stadium that is $\frac{1}{8}$ full or a classroom that is $\frac{5}{8}$ full?
- 14) Which has less water? A swimming pool that is $\frac{5}{6}$ full or one that is $\frac{1}{6}$ full?
- 15) Which is more full? A dump truck that is $\frac{1}{6}$ full or one that is $\frac{5}{6}$ full?

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____



Comparing Fraction Relative Size

Name: **Answer Key**

Solve each problem. Answer with the fraction.

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

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15) Which is more full? A dump truck that is $\frac{1}{6}$ full or one that is $\frac{5}{6}$ full?

Answers **$\frac{2}{4}$** **$\frac{5}{7}$** **$\frac{3}{5}$** **$\frac{1}{3}$** **$\frac{1}{6}$** **$\frac{2}{5}$** **$\frac{1}{3}$** **$\frac{7}{16}$** **$\frac{11}{16}$** **$\frac{2}{3}$** **$\frac{2}{5}$** **$\frac{2}{6}$** **$\frac{1}{8}$** **$\frac{1}{6}$** **$\frac{5}{6}$**