

**Solve each problem. Answer with the fraction.****Answers**

- 1) Which has more people? A football stadium when it is $\frac{3}{8}$ full or when it is $\frac{4}{8}$ full?
- 2) Which will be louder? When a stereo is $\frac{1}{5}$ full volume or when it is $\frac{3}{5}$ full volume?
- 3) Which is more full? A dump truck that is $\frac{2}{4}$ full or one that is $\frac{1}{4}$ full?
- 4) Which has the lesser capacity? $\frac{4}{8}$ of a cup or $\frac{3}{8}$ of a gallon?
- 5) Which is lighter? A shopping cart that is $\frac{2}{6}$ full of pillows or a shopping cart that is $\frac{1}{6}$ full of sodas?
- 6) 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?
- 7) Which has more water? A pond that is $\frac{1}{3}$ full or a cooler that is $\frac{2}{3}$ full?
- 8) Which has the smaller capacity? $\frac{2}{8}$ of a gallon or $\frac{1}{8}$ of a gallon?
- 9) Which is longer? $\frac{4}{5}$ of an meter or $\frac{1}{5}$ of a meter?
- 10) Which is the bigger amount? $\frac{2}{4}$ of ten dollars or $\frac{1}{4}$ of a hundred dollars?
- 11) Which has less water? A swimming pool that is $\frac{6}{7}$ full or one that is $\frac{1}{7}$ full?
- 12) Which is lighter? $\frac{2}{3}$ of a pound or $\frac{1}{3}$ of a ton?
- 13) Which is lighter? A $\frac{1}{4}$ pound red bowling ball or a $\frac{2}{4}$ pound blue bowling ball?
- 14) Which is heavier? $\frac{3}{5}$ of a gram or $\frac{1}{5}$ of a kilogram?
- 15) Which is shorter? $\frac{5}{10}$ of a minute or $\frac{1}{10}$ of an hour?

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Answers

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