

**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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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. $\frac{1}{3}$