

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