

**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?
- 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?

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14. \_\_\_\_\_
15. \_\_\_\_\_



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**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.  $\frac{3}{16}$