

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

- 1) In a neighborhood  $\frac{2}{5}$  of the residents voted. In the state  $\frac{1}{5}$  of the population voted. Which is more?
- 2) After a year Frank had grown  $\frac{2}{6}$  of a foot taller and Amy had grown  $\frac{5}{6}$  of a foot taller. Which is less?
- 3) Jogger A ran  $\frac{2}{7}$  of a mile in 10 minutes. Jogger B ran  $\frac{6}{7}$  of a mile in 10 minutes. Which is the greater distance?
- 4) Which is lighter?  $\frac{9}{10}$  of a gram or  $\frac{5}{10}$  of a kilogram?
- 5) Which is longer?  $\frac{9}{10}$  of an millimeter or  $\frac{4}{10}$  of a meter?
- 6) Which is shorter?  $\frac{3}{16}$  of an inch or  $\frac{1}{16}$  of a mile?
- 7) Which has more water? A swimming pool that is  $\frac{1}{3}$  full or a glass that is  $\frac{2}{3}$  full?
- 8) A kitchen garbage can is  $\frac{2}{7}$  full. A garbage truck is  $\frac{1}{7}$  full. Which is less full?
- 9) Which is heavier?  $\frac{3}{4}$  of a pound or  $\frac{2}{4}$  of a pound?
- 10) Which is the smaller amount?  $\frac{1}{10}$  of a dollar or  $\frac{3}{10}$  of a dollar?
- 11) Which is the smaller amount?  $\frac{1}{4}$  of a dollar or  $\frac{2}{4}$  of a dollar?
- 12) Which has more people? A football stadium when it is  $\frac{2}{4}$  full or when it is  $\frac{3}{4}$  full?
- 13) Janet drank  $\frac{4}{6}$  of a can of diet soda. Victor drank  $\frac{2}{6}$  of a can of regular soda. Which amount is more?
- 14) Which is heavier?  $\frac{6}{10}$  of a gram or  $\frac{4}{10}$  of a kilogram?
- 15) Which is lighter?  $\frac{3}{4}$  of a pound or  $\frac{1}{4}$  of a pound?

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



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1.  $\frac{1}{5}$
2.  $\frac{2}{6}$
3.  $\frac{6}{7}$
4.  $\frac{9}{10}$
5.  $\frac{4}{10}$
6.  $\frac{3}{16}$
7.  $\frac{1}{3}$
8.  $\frac{2}{7}$
9.  $\frac{3}{4}$
10.  $\frac{1}{10}$
11.  $\frac{1}{4}$
12.  $\frac{3}{4}$
13.  $\frac{4}{6}$
14.  $\frac{4}{10}$
15.  $\frac{1}{4}$