

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

- 1) Which has fewer people? A football stadium that is $\frac{1}{3}$ full or a classroom that is $\frac{2}{3}$ full?
- 2) Which has the smaller capacity? $\frac{2}{16}$ of a gallon or $\frac{1}{16}$ of a gallon?
- 3) Which is longer? $\frac{3}{4}$ of a minute or $\frac{1}{4}$ of an hour?
- 4) Which has more water? A swimming pool that is $\frac{4}{6}$ full or a glass that is $\frac{5}{6}$ full?
- 5) Which is longer? $\frac{3}{5}$ of an meter or $\frac{2}{5}$ of a meter?
- 6) A bedroom garbage basket weighed $\frac{2}{5}$ of a pound. A bathroom garbage basket weighed $\frac{3}{5}$ of a pound. Which is less?
- 7) Which is more full? A dump truck that is $\frac{5}{9}$ full or one that is $\frac{7}{9}$ full?
- 8) Tiffany drank $\frac{4}{10}$ of a can of diet soda. Adam drank $\frac{6}{10}$ of a can of regular soda. Which amount is less?
- 9) Which is heavier? A shopping cart that is $\frac{7}{8}$ full of pillows or a shopping cart that is $\frac{6}{8}$ full of sodas?
- 10) Which will be louder? A stereo system that is $\frac{1}{6}$ full volume or an mp3 player that is turned up to $\frac{4}{6}$ full volume?
- 11) Which is shorter? $\frac{3}{4}$ of a day or $\frac{1}{4}$ of an year?
- 12) Which is longer? $\frac{2}{8}$ of an inch or $\frac{7}{8}$ of an inch?
- 13) A jogger is running $\frac{5}{6}$ full speed. A car is driving $\frac{3}{6}$ full speed. Which is slower?
- 14) During a baseball game $\frac{1}{4}$ of the players got strikes. During the same game $\frac{3}{4}$ of the players got homeruns. Which amount is larger?
- 15) Which is lighter? A grocery bag of bowling balls that is $\frac{1}{4}$ full or a grocery bag of feathers that is $\frac{3}{4}$ full?

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Answers

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