

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

- 1) Which will have more dirt? A dump truck that is $\frac{1}{8}$ full or a wheelbarrow that is $\frac{3}{8}$ full?
- 2) Which is heavier? A $\frac{1}{3}$ pound red bowling ball or a $\frac{2}{3}$ pound blue bowling ball?
- 3) Which will have less dirt? A dump truck that is $\frac{3}{5}$ full or a wheelbarrow that is $\frac{4}{5}$ full?
- 4) Which is the smaller amount? $\frac{3}{4}$ of a dollar or $\frac{1}{4}$ of a dollar?
- 5) Which is the larger amount? $\frac{6}{10}$ of a dollar or $\frac{4}{10}$ of a dollar?
- 6) Which is shorter? $\frac{8}{16}$ of an inch or $\frac{4}{16}$ of an inch?
- 7) Which is lighter? A shopping cart that is $\frac{6}{9}$ full of pillows or a shopping cart that is $\frac{2}{9}$ full of sodas?
- 8) Which will be quieter? A stereo system that is $\frac{2}{8}$ full volume or an mp3 player that is turned up to $\frac{5}{8}$ full volume?
- 9) Which is lighter? A shopping cart that is $\frac{3}{9}$ full of sodas or a shopping cart that is $\frac{1}{9}$ full of sodas?
- 10) Which is longer? $\frac{3}{4}$ of an hour or $\frac{2}{4}$ of a day?
- 11) Which is heavier? A shopping cart that is $\frac{5}{7}$ full of pillows or a shopping cart that is $\frac{4}{7}$ full of sodas?
- 12) After a year Roger had grown $\frac{1}{3}$ of a foot taller and Robin had grown $\frac{2}{3}$ of a foot taller. Which is more?
- 13) Which is the bigger amount? $\frac{2}{10}$ of a dollar or $\frac{8}{10}$ of a dollar?
- 14) During a baseball game $\frac{2}{6}$ of the players got strikes. During the same game $\frac{3}{6}$ of the players got homeruns. Which amount is smaller?
- 15) A kitchen garbage can is $\frac{4}{5}$ full. A garbage truck is $\frac{1}{5}$ full. Which is more full?

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Answers

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