Solve each problem. Answer with the fraction.

1) A bedroom garbage basket weighed \( \frac{3}{7} \) of a pound. A bathroom garbage basket weighed \( \frac{1}{7} \) of a pound. Which is less?

2) After a year Edward had grown \( \frac{4}{6} \) of a foot taller and Nancy had grown \( \frac{1}{6} \) of a foot taller. Which is more?

3) Which will have less dirt? A dump truck that is \( \frac{1}{5} \) full or a wheelbarrow that is \( \frac{3}{5} \) full?

4) Which would feed more people? \( \frac{3}{7} \) of a grape or \( \frac{1}{7} \) of a watermelon?

5) Which is lighter? A shopping cart that is \( \frac{7}{10} \) full of pillows or a shopping cart that is \( \frac{5}{10} \) full of sodas?

6) Which will be quieter? When a stereo is \( \frac{2}{3} \) full volume or when it is \( \frac{1}{3} \) full volume?

7) Vanessa spent \( \frac{1}{5} \) of a month working on her science fair project while Frank spent \( \frac{3}{5} \) of a day. Which amount is less time?

8) A jogger is running \( \frac{3}{4} \) full speed. A car is driving \( \frac{1}{4} \) full speed. Which is quicker?

9) Which is shorter? \( \frac{2}{5} \) of an meter or \( \frac{3}{5} \) of a meter?

10) Which is heavier? A grocery bag of bowling balls that is \( \frac{1}{10} \) full or a grocery bag of feathers that is \( \frac{3}{10} \) full?

11) Which is the bigger amount? \( \frac{3}{4} \) of a dollar or \( \frac{2}{4} \) of a dollar?

12) Which is the shorter? A glass of water that is \( \frac{1}{4} \) of a foot tall or a glass of lemonade that is \( \frac{3}{4} \) of a foot tall?

13) Which is heavier? \( \frac{2}{3} \) of a pound or \( \frac{1}{3} \) of a ton?

14) Which is the larger amount? \( \frac{4}{10} \) of a dollar or \( \frac{1}{10} \) of a dollar?

15) Which has fewer people? A football stadium that is \( \frac{2}{10} \) full or a classroom that is \( \frac{7}{10} \) full?
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