



Determine an equivalent percent value for each fraction.

Answers

- 1) A video game had 10 stages. If John beat $\frac{9}{10}$ of the stages, what percent of the game has he finished?
- 2) A bag of fruit candy was $\frac{1}{5}$ lemon flavored pieces. What percent of the candy was lemon flavored?
- 3) During the lunch rush $\frac{2}{5}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 4) A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 5) A fast food restaurant filled a cup $\frac{2}{10}$ full of ice. What percent of the cup was full of ice?
- 6) Kaleb had collected $\frac{1}{2}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 7) Adam finished $\frac{6}{10}$ of his math homework on the school bus. What percent did he finish on the bus?
- 8) A recipe requires filling a cup $\frac{8}{10}$ full of milk and the rest with water. What percent of the cup is milk?
- 9) Carol's brother drank $\frac{5}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 10) At Halloween $\frac{3}{10}$ of the candy Nancy received was chocolate. What percent of the candy was chocolate?
- 11) Rachel and her father went out fishing. Her father caught $\frac{7}{10}$ of the fish on their trip. What percent of the fish did he catch?
- 12) At a toy store $\frac{3}{5}$ of the customers were boys. What percent of the customers were boys?

1. _____

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10. _____

11. _____

12. _____



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Answers

1. 90%
2. 20%
3. 40%
4. 10%
5. 20%
6. 50%
7. 60%
8. 80%
9. 50%
10. 30%
11. 70%
12. 60%