



Determine an equivalent percent value for each fraction.

Answers

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

1. _____

2. _____

3. _____

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7. _____

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9. _____

10. _____

11. _____

12. _____



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Answers

1. 50%
2. 80%
3. 80%
4. 40%
5. 50%
6. 60%
7. 30%
8. 40%
9. 10%
10. 20%
11. 75%
12. 50%