



Determine an equivalent percent value for each fraction.

Answers

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

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



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Answers

1. 75%
2. 80%
3. 60%
4. 40%
5. 10%
6. 20%
7. 50%
8. 60%
9. 40%
10. 50%
11. 70%
12. 90%