

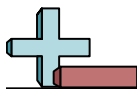


**Determine an equivalent percent value for each fraction.**

**Answers**

- 1) Olivia's brother drank  $\frac{1}{10}$  of the gallon of milk in the fridge. What percent of the milk did he drink?
- 2) A pitcher of lemonade was  $\frac{4}{5}$  full. What percent full is the pitcher?
- 3) The price of concert tickets was \$4. The singer got  $\frac{1}{4}$  of the price. What percent does the singer get?
- 4) At Halloween  $\frac{2}{10}$  of the candy Tiffany received was chocolate. What percent of the candy was chocolate?
- 5) A soda was  $\frac{1}{5}$  of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 6) Will finished  $\frac{9}{10}$  of his math homework on the school bus. What percent did he finish on the bus?
- 7) Luke had collected  $\frac{8}{10}$  of the baseball cards he needs for a full set. What percent of cards has he collected?
- 8) During the lunch rush  $\frac{4}{10}$  of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 9) A large soda was  $\frac{3}{5}$  bigger than a small soda. The large soda is what percent larger than a small soda?
- 10) A recipe requires filling a cup  $\frac{5}{10}$  full of milk and the rest with water. What percent of the cup is milk?
- 11) At a toy store  $\frac{2}{4}$  of the customers were boys. What percent of the customers were boys?
- 12) A store was having a sale and had a shirt for  $\frac{6}{10}$  its normal price. The shirt is what percent of its normal price?

1. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_



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**Answers**

1. 10%
2. 80%
3. 25%
4. 20%
5. 20%
6. 90%
7. 80%
8. 40%
9. 60%
10. 50%
11. 50%
12. 60%