

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

- 1) Adam finished $\frac{7}{10}$ of his math homework on the school bus. What percent did he finish on the bus?
- 2) During the lunch rush $\frac{6}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 3) At a toy store $\frac{9}{10}$ of the customers were boys. What percent of the customers were boys?
- 4) A large soda was $\frac{8}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 5) Paige's brother drank $\frac{1}{5}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 6) A soda was $\frac{3}{10}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 7) A video game had 2 stages. If George beat $\frac{1}{2}$ of the stages, what percent of the game has he finished?
- 8) The price of concert tickets was \$10. The singer got $\frac{2}{10}$ of the price. What percent does the singer get?
- 9) A store was having a sale and had a shirt for $\frac{2}{4}$ its normal price. The shirt is what percent of its normal price?
- 10) Rachel and her father went out fishing. Her father caught $\frac{3}{5}$ of the fish on their trip. What percent of the fish did he catch?
- 11) Paul had collected $\frac{1}{10}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 12) A bag of fruit candy was $\frac{3}{4}$ lemon flavored pieces. What percent of the candy was lemon flavored?

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12. _____

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1. **70%**
2. **60%**
3. **90%**
4. **80%**
5. **20%**
6. **30%**
7. **50%**
8. **20%**
9. **50%**
10. **60%**
11. **10%**
12. **75%**