## Determine an equivalent percent value for each fraction.

- 1) At a malt shop  $\frac{1}{10}$  of the malts sold were chocolate. What percent of the malts sold were chocolate?
- · \_\_\_\_

**Answers** 

- Cody finished  $\frac{2}{4}$  of his math homework on the school bus. What percent did he finish on the bus?
- 3) The price of concert tickets was \$10. The singer got  $\frac{6}{10}$  of the price. What percent does the singer get?
- . \_\_\_\_\_
- 4) A large soda was  $\frac{2}{10}$  bigger than a small soda. The large soda is what percent larger than a small soda?
- 5) At Halloween  $\frac{3}{10}$  of the candy Gwen received was chocolate. What percent of the candy was chocolate?
- 7. \_\_\_\_\_
- Nancy's brother drank  $\frac{2}{5}$  of the gallon of milk in the fridge. What percent of the milk did he drink?
- 9
- During the lunch rush  $\frac{1}{5}$  of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 10.
- 8) A bag of fruit candy was  $\frac{3}{4}$  lemon flavored pieces. What percent of the candy was lemon flavored?
- 11. \_\_\_\_\_

- A video game had 5 stages. If Edward beat  $\frac{3}{5}$  of the stages, what percent of the game has he finished?
- 12. \_\_\_\_\_

- 10) A soda was  $\frac{5}{10}$  of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 11) At a toy store  $\frac{4}{10}$  of the customers were boys. What percent of the customers were boys?
- Tom had collected  $\frac{8}{10}$  of the baseball cards he needs for a full set. What percent of cards has he collected?

**Answer Key** 

Name:

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