

Determine an equivalent percent value for each fraction.

- Frank finished $\frac{4}{10}$ of his math homework on the school bus. What percent did he finish on the bus?
- At Halloween $\frac{1}{2}$ of the candy Haley received was chocolate. What percent of the candy was chocolate?
- At a malt shop $\frac{3}{4}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 4) A bag of fruit candy was $\frac{2}{4}$ lemon flavored pieces. What percent of the candy was lemon flavored?
- George had collected $\frac{1}{4}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- Ouring the lunch rush $\frac{9}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 7) The price of concert tickets was \$10. The singer got $\frac{7}{10}$ of the price. What percent does the singer get?
- 8) A store was having a sale and had a shirt for $\frac{2}{10}$ its normal price. The shirt is what percent of its normal price?
- A recipe requires filling a cup $\frac{1}{10}$ full of milk and the rest with water. What percent of the cup is milk?
- 10) A fast food restaurant filled a cup $\frac{3}{10}$ full of ice. What percent of the cup was full of ice?
- Gwen's brother drank $\frac{4}{5}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 12) At a toy store $\frac{1}{5}$ of the customers were boys. What percent of the customers were boys?

Answers

- _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- ó. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12.

Name:

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- 1. **40%**
- 2 50%
- 3. **75%**
- 4. _____**50%**
- 5. **25%**
- 6. **90%**
- 7. **70%**
- 8. **20%**
- 9. **10%**
- 10. **30%**
- 11. **80%**
- 12. **20%**