



Determine an equivalent percent value for each fraction.

Answers

- 1) During the lunch rush $\frac{1}{4}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 2) Victor finished $\frac{4}{10}$ 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) At Halloween $\frac{3}{5}$ of the candy Robin received was chocolate. What percent of the candy was chocolate?
- 5) Tom had collected $\frac{5}{10}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 6) A video game had 5 stages. If Will beat $\frac{1}{5}$ of the stages, what percent of the game has he finished?
- 7) A fast food restaurant filled a cup $\frac{3}{10}$ full of ice. What percent of the cup was full of ice?
- 8) Tiffany and her father went out fishing. Her father caught $\frac{2}{10}$ of the fish on their trip. What percent of the fish did he catch?
- 9) At a malt shop $\frac{1}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 10) A store was having a sale and had a shirt for $\frac{1}{2}$ its normal price. The shirt is what percent of its normal price?
- 11) A bag of fruit candy was $\frac{2}{4}$ lemon flavored pieces. What percent of the candy was lemon flavored?
- 12) At a toy store $\frac{2}{5}$ of the customers were boys. What percent of the customers were boys?

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



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Answers

1. 25%
2. 40%
3. 60%
4. 60%
5. 50%
6. 20%
7. 30%
8. 20%
9. 10%
10. 50%
11. 50%
12. 40%