



Determine an equivalent percent value for each fraction.

Answers

- 1) Carol and her father went out fishing. Her father caught $\frac{6}{10}$ of the fish on their trip. What percent of the fish did he catch?
- 2) A recipe requires filling a cup $\frac{8}{10}$ full of milk and the rest with water. What percent of the cup is milk?
- 3) A video game had 4 stages. If Roger beat $\frac{3}{4}$ of the stages, what percent of the game has he finished?
- 4) A bag of fruit candy was $\frac{3}{10}$ lemon flavored pieces. What percent of the candy was lemon flavored?
- 5) A soda was $\frac{7}{10}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 6) A fast food restaurant filled a cup $\frac{5}{10}$ full of ice. What percent of the cup was full of ice?
- 7) 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?
- 8) Tiffany's brother drank $\frac{1}{4}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 9) Mike finished $\frac{4}{5}$ of his math homework on the school bus. What percent did he finish on the bus?
- 10) 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?
- 11) At Halloween $\frac{2}{5}$ of the candy Bianca received was chocolate. What percent of the candy was chocolate?
- 12) A pitcher of lemonade was $\frac{1}{2}$ full. What percent full is the pitcher?

1. _____
2. _____
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8. _____
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10. _____
11. _____
12. _____

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Answers1. 60%2. 80%3. 75%4. 30%5. 70%6. 50%7. 20%8. 25%9. 80%10. 50%11. 40%12. 50%