



Determine an equivalent percent value for each fraction.

Answers

- 1) A large soda was $\frac{2}{5}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 2) At a malt shop $\frac{5}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 3) A pitcher of lemonade was $\frac{1}{2}$ full. What percent full is the pitcher?
- 4) 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?
- 5) A fast food restaurant filled a cup $\frac{3}{4}$ full of ice. What percent of the cup was full of ice?
- 6) A soda was $\frac{1}{4}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 7) Robin's brother drank $\frac{1}{5}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 8) At Halloween $\frac{7}{10}$ of the candy Faye received was chocolate. What percent of the candy was chocolate?
- 9) Edward finished $\frac{3}{5}$ of his math homework on the school bus. What percent did he finish on the bus?
- 10) The price of concert tickets was \$10. The singer got $\frac{2}{10}$ of the price. What percent does the singer get?
- 11) Kaleb had collected $\frac{1}{10}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 12) A video game had 10 stages. If Tom beat $\frac{3}{10}$ of the stages, what percent of the game has he finished?

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



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Answers

1. 40%
2. 50%
3. 50%
4. 50%
5. 75%
6. 25%
7. 20%
8. 70%
9. 60%
10. 20%
11. 10%
12. 30%