



Determine an equivalent percent value for each fraction.

Answers

- 1) A store was having a sale and had a shirt for $\frac{3}{4}$ its normal price. The shirt is what percent of its normal price?
- 2) At Halloween $\frac{1}{4}$ of the candy Maria received was chocolate. What percent of the candy was chocolate?
- 3) During the lunch rush $\frac{2}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 4) Carol's brother drank $\frac{8}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 5) A soda was $\frac{4}{10}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 6) Haley and her father went out fishing. Her father caught $\frac{2}{5}$ of the fish on their trip. What percent of the fish did he catch?
- 7) The price of concert tickets was \$2. The singer got $\frac{1}{2}$ of the price. What percent does the singer get?
- 8) Will had collected $\frac{2}{4}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 9) A fast food restaurant filled a cup $\frac{6}{10}$ full of ice. What percent of the cup was full of ice?
- 10) A large soda was $\frac{4}{5}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 11) Victor finished $\frac{9}{10}$ of his math homework on the school bus. What percent did he finish on the bus?
- 12) At a malt shop $\frac{3}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?

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



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Answers

- | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <p>1) A store was having a sale and had a shirt for $\frac{3}{4}$ its normal price. The shirt is what percent of its normal price?</p> | <p>1. <u>75%</u></p> |
| <p>2) At Halloween $\frac{1}{4}$ of the candy Maria received was chocolate. What percent of the candy was chocolate?</p> | <p>2. <u>25%</u></p> |
| <p>3) During the lunch rush $\frac{2}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?</p> | <p>3. <u>20%</u></p> |
| <p>4) Carol's brother drank $\frac{8}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?</p> | <p>4. <u>80%</u></p> |
| <p>5) A soda was $\frac{4}{10}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?</p> | <p>5. <u>40%</u></p> |
| <p>6) Haley and her father went out fishing. Her father caught $\frac{2}{5}$ of the fish on their trip. What percent of the fish did he catch?</p> | <p>6. <u>40%</u></p> |
| <p>7) The price of concert tickets was \$2. The singer got $\frac{1}{2}$ of the price. What percent does the singer get?</p> | <p>7. <u>50%</u></p> |
| <p>8) Will had collected $\frac{4}{10}$ of the baseball cards he needs for a full set. What percent of cards has he collected?</p> | <p>8. <u>50%</u></p> |
| <p>9) A fast food restaurant filled a cup $\frac{6}{10}$ full of ice. What percent of the cup was full of ice?</p> | <p>9. <u>60%</u></p> |
| <p>10) A large soda was $\frac{4}{5}$ bigger than a small soda. The large soda is what percent larger than a small soda?</p> | <p>10. <u>80%</u></p> |
| <p>11) Victor finished $\frac{9}{10}$ of his math homework on the school bus. What percent did he finish on the bus?</p> | <p>11. <u>90%</u></p> |
| <p>12) At a malt shop $\frac{3}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?</p> | <p>12. <u>30%</u></p> |