



Determine an equivalent percent value for each fraction.

Answers

- 1) During the lunch rush $\frac{3}{4}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 2) A video game had 10 stages. If Paul beat $\frac{1}{10}$ of the stages, what percent of the game has he finished?
- 3) A pitcher of lemonade was $\frac{8}{10}$ full. What percent full is the pitcher?
- 4) A large soda was $\frac{3}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 5) Janet's brother drank $\frac{4}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 6) At a malt shop $\frac{4}{5}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 7) A fast food restaurant filled a cup $\frac{7}{10}$ full of ice. What percent of the cup was full of ice?
- 8) At Halloween $\frac{2}{5}$ of the candy Emily received was chocolate. What percent of the candy was chocolate?
- 9) A soda was $\frac{5}{10}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 10) Luke finished $\frac{3}{5}$ of his math homework on the school bus. What percent did he finish on the bus?
- 11) The price of concert tickets was \$10. The singer got $\frac{9}{10}$ of the price. What percent does the singer get?
- 12) A recipe requires filling a cup $\frac{1}{2}$ full of milk and the rest with water. What percent of the cup is milk?

1. _____
2. _____
3. _____
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10. _____
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12. _____



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Answers

1. 75%
2. 10%
3. 80%
4. 30%
5. 40%
6. 80%
7. 70%
8. 40%
9. 50%
10. 60%
11. 90%
12. 50%