



Determine an equivalent percent value for each fraction.

Answers

- 1) Cody finished $\frac{3}{5}$ of his math homework on the school bus. What percent did he finish on the bus?
- 2) A large soda was $\frac{1}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 3) A pitcher of lemonade was $\frac{2}{10}$ full. What percent full is the pitcher?
- 4) Robin and her father went out fishing. Her father caught $\frac{3}{10}$ of the fish on their trip. What percent of the fish did he catch?
- 5) A recipe requires filling a cup $\frac{5}{10}$ full of milk and the rest with water. What percent of the cup is milk?
- 6) During the lunch rush $\frac{9}{10}$ of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 7) The price of concert tickets was \$10. The singer got $\frac{7}{10}$ of the price. What percent does the singer get?
- 8) At a malt shop $\frac{1}{2}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 9) 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?
- 10) At a toy store $\frac{1}{4}$ of the customers were boys. What percent of the customers were boys?
- 11) Bianca's brother drank $\frac{8}{10}$ of the gallon of milk in the fridge. What percent of the milk did he drink?
- 12) A fast food restaurant filled a cup $\frac{4}{5}$ full of ice. What percent of the cup was full of ice?

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



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Answers

1. 60%
2. 10%
3. 20%
4. 30%
5. 50%
6. 90%
7. 70%
8. 50%
9. 50%
10. 25%
11. 80%
12. 80%