



**Determine an equivalent percent value for each fraction.**

**Answers**

- 1) Cody had collected  $\frac{9}{10}$  of the baseball cards he needs for a full set. What percent of cards has he collected?
- 2) Victor finished  $\frac{6}{10}$  of his math homework on the school bus. What percent did he finish on the bus?
- 3) A large soda was  $\frac{2}{5}$  bigger than a small soda. The large soda is what percent larger than a small soda?
- 4) A video game had 10 stages. If Sam beat  $\frac{2}{10}$  of the stages, what percent of the game has he finished?
- 5) A recipe requires filling a cup  $\frac{4}{5}$  full of milk and the rest with water. What percent of the cup is milk?
- 6) A fast food restaurant filled a cup  $\frac{1}{10}$  full of ice. What percent of the cup was full of ice?
- 7) During the lunch rush  $\frac{1}{4}$  of the items sold were large sized (the rest were medium or small). What percent of the items sold were large?
- 8) At Halloween  $\frac{7}{10}$  of the candy Tiffany received was chocolate. What percent of the candy was chocolate?
- 9) At a malt shop  $\frac{1}{5}$  of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 10) A bag of fruit candy was  $\frac{3}{5}$  lemon flavored pieces. What percent of the candy was lemon flavored?
- 11) A store was having a sale and had a shirt for  $\frac{5}{10}$  its normal price. The shirt is what percent of its normal price?
- 12) A soda was  $\frac{3}{4}$  of the amount of calories you should have in a day. What percent of daily calories is the soda?

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11. \_\_\_\_\_
12. \_\_\_\_\_



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