

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

- 1) A pitcher of lemonade was $\frac{9}{10}$ full. What percent full is the pitcher?
- 2) Luke had collected $\frac{2}{4}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 3) A large soda was $\frac{7}{10}$ bigger than a small soda. The large soda is what percent larger than a small soda?
- 4) Haley 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 video game had 4 stages. If Kaleb beat $\frac{3}{4}$ of the stages, what percent of the game has he finished?
- 6) A bag of fruit candy was $\frac{2}{5}$ lemon flavored pieces. What percent of the candy was lemon flavored?
- 7) At a toy store $\frac{6}{10}$ of the customers were boys. What percent of the customers were boys?
- 8) Adam finished $\frac{1}{10}$ of his math homework on the school bus. What percent did he finish on the bus?
- 9) The price of concert tickets was \$10. The singer got $\frac{8}{10}$ of the price. What percent does the singer get?
- 10) At Halloween $\frac{1}{5}$ of the candy Debby received was chocolate. What percent of the candy was chocolate?
- 11) 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?
- 12) At a malt shop $\frac{1}{2}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?

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



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| 1. | 90% |
| 2. | 50% |
| 3. | 70% |
| 4. | 30% |
| 5. | 75% |
| 6. | 40% |
| 7. | 60% |
| 8. | 10% |
| 9. | 80% |
| 10. | 20% |
| 11. | 25% |
| 12. | 50% |