



Finding Percent of Fractions

Name: _____

Determine an equivalent percent value for each fraction.

Answers

- 1) 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?
- 2) Janet and her father went out fishing. Her father caught $\frac{1}{2}$ of the fish on their trip. What percent of the fish did he catch?
- 3) 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?
- 4) At a malt shop $\frac{4}{10}$ of the malts sold were chocolate. What percent of the malts sold were chocolate?
- 5) A recipe requires filling a cup $\frac{6}{10}$ full of milk and the rest with water. What percent of the cup is milk?
- 6) A soda was $\frac{3}{10}$ of the amount of calories you should have in a day. What percent of daily calories is the soda?
- 7) Will finished $\frac{2}{4}$ of his math homework on the school bus. What percent did he finish on the bus?
- 8) A bag of fruit candy was $\frac{1}{10}$ lemon flavored pieces. What percent of the candy was lemon flavored?
- 9) At a toy store $\frac{1}{5}$ of the customers were boys. What percent of the customers were boys?
- 10) Ned had collected $\frac{2}{10}$ of the baseball cards he needs for a full set. What percent of cards has he collected?
- 11) A pitcher of lemonade was $\frac{4}{5}$ full. What percent full is the pitcher?
- 12) A large soda was $\frac{2}{5}$ bigger than a small soda. The large soda is what percent larger than a small soda?

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



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Answers1. **25%**2. **50%**3. **75%**4. **40%**5. **60%**6. **30%**7. **50%**8. **10%**9. **20%**10. **20%**11. **80%**12. **40%**