

Name _____

Percents

1. Write the fraction $\frac{17}{25}$ as a percent.
2. Write the number 0.87 as a percent.
3. Write the number 0.728 as a percent.
4. What number is 75% of 64?
5. What percent of 8 is 12?
6. 36 is what percent of 180?
7. What percent of 95 is 38?
8. What number is 42% of 250?
9. What percent of 900 is 567?
10. 572 is what percent of 650?
11. What number is 10% of 90?
12. A bouquet of 20 flowers is made up of roses, carnations, and daisies. The bouquet is 45% roses and 15% carnations.
 - a. How many of the flowers are roses?
 - b. How many are carnations?
 - c. How many are daisies?

Percents Answers

1. Write the fraction $\frac{17}{25}$ as a percent. **68%**
2. Write the number 0.87 as a percent. **87%**
3. Write the number 0.728 as a percent. **72.8%**
4. What number is 75% of 64? **48**
5. What percent of 8 is 12? **150%**
6. 36 is what percent of 180? **20%**
7. What percent of 95 is 38? **40%**
8. What number is 42% of 250? **105**
9. What percent of 900 is 567? **63%**
10. 572 is what percent of 650? **88%**
11. What number is 10% of 90? **9**
12. A bouquet of 20 flowers is made up of roses, carnations, and daisies. The bouquet is 45% roses and 15% carnations.
 - a. How many of the flowers are roses? **9**
 - b. How many are carnations? **3**
 - c. How many are daisies? **8**