

Solve the following percent problems by translating the statement into an equation, and then solving the equation.

1. What number is 20% of 80?

2. 10 is what percent of 40?

3. 15 is 30% of what number?

4. What number is 8% of 40

5. 20 is what percent of 50?

6. 48 is 75% of what number?

7. What percent of 25 is 12?

8. 14 is what percent of 56?

9. 25% of what number is 9?

10. 75% of 124 is what number?