

Practice 4.3

Solve each problem. If necessary, round your answer to the nearest tenth (or tenth of a percent).

1) 102 is what percent of 127.5?

2) 10 is what percent of 20?

3) 48 is 300% of what?

4) What percent of 145 is 16?

5) 69% of what is 84.9?

6) 14 is 24% of what?

7) 134.4 is 35% of what?

8) What percent of 84 is 126?

9) What percent of 87 is 87?

10) 37% of what is 30.6?

11) What percent of 122 is 61?

12) 55% of what is 15?

13) What percent of 121 is 58?

14) 7% of 29 is what?

15) What percent of 132.7 is 75.7?

16) What is 270% of 21.6?