Algebra 1   Name_____

Corrective Assignment 4-Point-3

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

1) 54 is 240% of what?   2) 86% of what is 31?

3) 141 is 75% of what?   4) What percent of 117.9 is 75?

5) 92% of 42 is what?   6) 29% of what is 29?

7) 80% of 45 is what?   8) What is 7% of 93?

9) 21% of what is 59?   10) 7% of 55.3 is what?

11) 8 is what percent of 5?   12) 33% of 94 is what?

13) What percent of 99 is 56?   14) 19% of what is 20.9?

15) 69 is what percent of 78?   16) 145.8 is what percent of 150.1?

Answers to Corrective Assignment

1) 22.5

2) 36

3) 188

4) 63.6%

5) 38.6

6) 100

7) 36

8) 6.5

9) 281

10) 3.9

11) 160%

12) 31

13) 56.6%

14) 110

15) 88.5%

16) 97.1%