Date______Period____

Percent Word Problems

Solve each problem.

1) What percent of 126 is 22?

2) 81 is 56% of what?

3) 25.7 is what percent of 141?

4) 17% of what is 156?

5) 46 is what percent of 107?

6) 79.9 is 99% of what?

7) 62% of what is 89.3?

8) What percent of 137.4 is 96?

9) 30% of 117 is what?

10) 11 is what percent of 97?

11) 120% of 118 is what?

12) 25 is what percent of 37?

13) What is 270% of 60?

14) 73% of what is 156.4?

15) 87% of 41 is what?

16) 9 is what percent of 84?

17) What percent of 88.6 is 70?

18) What percent of 137 is 86?

Percent Word Problems

Solve each problem.

1) What percent of 126 is 22?

17.5%

2) 81 is 56% of what? 144.6

3) 25.7 is what percent of 141?

18.2%

4) 17% of what is 156? 917.6

5) 46 is what percent of 107?

43%

6) 79.9 is 99% of what?

7) 62% of what is 89.3?

144

8) What percent of 137.4 is 96?

69.9%

80.7

9) 30% of 117 is what?

35.1

10) 11 is what percent of 97?

11.3%

11) 120% of 118 is what?

141.6

12) 25 is what percent of 37?

67.6%

13) What is 270% of 60?

162

14) 73% of what is 156.4?

214.2

15) 87% of 41 is what?

35.7

16) 9 is what percent of 84?

10.7%

17) What percent of 88.6 is 70?

79%

18) What percent of 137 is 86?

62.8%