

## 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?

80.7

7) 62% of what is 89.3?

144

8) What percent of 137.4 is 96?

69.9%

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%