

Calculator OK

$\frac{\%}{100} = \frac{is}{of}$

Name _____

Date _____ Period _____

2-6 Percents_hw

Solve each problem.

- 1) What percent of 83 is 49?
- 2) 75 is what percent of 91?
- 3) 190% of 105 is what?
- 4) What is 9% of 148?
- 5) 148.1 is 25% of what?
- 6) 79% of what is 89?
- 7) 126 is 66% of what?
- 8) 60 is what percent of 50?
- 9) What percent of 96.2 is 78?
- 10) 92% of what is 125?
- 11) What is 260% of 62?
- 12) 148.2 is 11% of what?
- 13) 64 is what percent of 92?
- 14) What is 125% of 133?
- 15) 30% of 49 is what?
- 16) What percent of 94 is 11?
- 17) What percent of 97 is 40.5?
- 18) 109 is 68% of what?
- 19) 20 is 63% of what?
- 20) What percent of 95 is 103?
- 21) 10% of 93 is what?
- 22) What is 110% of 30.4?
- 23) 20 is 61% of what?
- 24) 30% of 83 is what?
- 25) What is 8% of 147?
- 26) What percent of 71 is 12?
- 27) 75.6 is what percent of 78?
- 28) 151 is 80% of what?
- 29) 29% of 6 is what?
- 30) 118.1 is what percent of 137.2?

Answers to 2-6 Percents_hw

1) 59%

5) 592.4

9) 81.1%

13) 69.6%

17) 41.8%

21) 9.3

25) 11.8

29) 1.74

2) 82.4%

6) 112.7

10) 135.9

14) 166.3

18) 160.3

22) 33.4

26) 16.9%

30) 86.1%

3) 199.5

7) 190.9

11) 161.2

15) 14.7

19) 31.7

23) 32.8

27) 96.9%

4) 13.3

8) 120%

12) 1347.3

16) 11.7%

20) 108.4%

24) 24.9

28) 188.8

$$\frac{\%}{100} = \frac{is}{of}$$