

Percents

Date _____ Block _____

Write each as a decimal. If necessary, round to the thousandths place.

1) 41%

0.41

2) 46%

0.46

3) 50%

0.5

4) 5%

0.05

5) 9%

0.09

6) 73%

0.73

7) 0.1%

0.001

8) 51.6%

0.516

9) 97%

0.97

10) 636%

6.36

Write each as a percent. If necessary, round to the nearest tenth of a percent.

11) 0.09

9%

12) 0.86

86%

13) 0.84

84%

14) 0.31

31%

15) 0.274

27.4%

16) 0.29

29%

17) 0.008

0.8%

18) 5.12

512%

19) 1.14

114%

20) 0.08

8%

Solve each problem.

21) What is 47% of \$85?

\$39.95

22) What is 56% of 54 minutes?

30.24 minutes

23) What is 14% of 44 m?

6.16 m

24) What is 29% of 127 cm?

36.83 cm

25) What is 59% of 65 cm?

38.35 cm

26) What is 82% of \$115?

\$94.30