

Name \_\_\_\_\_ Date \_\_\_\_\_

## Decimals and Percents



Write the decimals as percents.

1)  $.1$  \_\_\_\_\_ 2)  $.77$  \_\_\_\_\_ 3)  $.99$  \_\_\_\_\_ 4)  $.84$  \_\_\_\_\_

5)  $.36$  \_\_\_\_\_ 6)  $.18$  \_\_\_\_\_ 7)  $.47$  \_\_\_\_\_ 8)  $.15$  \_\_\_\_\_

Write the percents as decimals.

9)  $9\%$  \_\_\_\_\_ 10)  $95\%$  \_\_\_\_\_ 11)  $33\%$  \_\_\_\_\_ 12)  $71\%$  \_\_\_\_\_

13)  $90\%$  \_\_\_\_\_ 14)  $65\%$  \_\_\_\_\_ 15)  $7\%$  \_\_\_\_\_ 16)  $2\%$  \_\_\_\_\_

Calculate the percentages.

17)  $31\%$  of 17      18)  $82\%$  of 23      19)  $51\%$  of 17

20)  $49\%$  of 69      21)  $97\%$  of 86      22)  $20\%$  of 69

Name \_\_\_\_\_ Date \_\_\_\_\_

## Decimals and Percents



Write the decimals as percents.

1)  $.1$  10%    2)  $.77$  77%    3)  $.99$  99%    4)  $.84$  84%

5)  $.36$  36%    6)  $.18$  18%    7)  $.47$  47%    8)  $.15$  15%

Write the percents as decimals.

9) 9% .09    10) 95% .95    11) 33% .33    12) 71% .71

13) 90% .9    14) 65% .65    15) 7% .07    16) 2% .02

Calculate the percentages.

17) 31% of 17                      18) 82% of 23                      19) 51% of 17  
5.27                                      18.86                                      8.67

20) 49% of 69                      21) 97% of 86                      22) 20% of 69  
33.81                                      83.42                                      13.8