



NAME \_\_\_\_\_ DATE \_\_\_\_\_ PERIOD \_\_\_\_\_

# Chapter 3 Vocabulary Test/Review

SCORE \_\_\_\_\_

clustering (p. 117)	expanded form (p. 103)	standard form (p. 103)
equivalent decimals (p. 109)	front-end estimation (p. 117)	

Choose from the terms above to complete each sentence.  
You will use each term more than once.

1. When you estimate a sum or difference by adding or subtracting the front digits and then the next digits, you are using \_\_\_\_\_.
2. The \_\_\_\_\_ is the usual way in which we write decimals and other numbers.
3. Estimating by rounding a group of closely related numbers to the same number is called \_\_\_\_\_.
4. Decimals that name the same number are called \_\_\_\_\_.
5. The \_\_\_\_\_ is a way of writing decimals that uses the sum of the products of each digit and its place.
6. 0.6 and 0.60 is an example of \_\_\_\_\_.
7. Writing decimals in the form 0.85 and 1.56 is an example of \_\_\_\_\_.
8. In the expression  $34.6 + 52.3$ , adding first the 3 and 5 and then the 4 and 2 and using a zero for the 6 and 3, is an example of \_\_\_\_\_.
9. Estimating by rounding 57.7, 61.1, 63.0, and 59.6 to 60.0 is an example of \_\_\_\_\_.
10. Writing decimals in the form  $(2 \times 1) + (8 \times 0.1) + (5 \times 0.01)$  is an example of \_\_\_\_\_.

In your own words, define the following terms.

11. decimal
12. decimal point