

# Estimating Decimals Using Rounding

Round each number to the nearest whole number.

1  $42.83 \rightarrow$  \_\_\_\_\_

2  $160.09 \rightarrow$  \_\_\_\_\_

3  $109.6 \rightarrow$  \_\_\_\_\_

Round each number to the nearest tenth.

4  $2.03 \rightarrow$  \_\_\_\_\_

5  $8.75 \rightarrow$  \_\_\_\_\_

6  $16.98 \rightarrow$  \_\_\_\_\_

Round each number to the nearest hundredth.

7  $4.616 \rightarrow$  \_\_\_\_\_

8  $9.002 \rightarrow$  \_\_\_\_\_

9  $12.123 \rightarrow$  \_\_\_\_\_



## Test Prep

- 10 Ryan bought four items that cost \$12.29, \$16.45, \$1.99, and \$9.49.

Which is the **best** estimate of the amount he paid?

- A. between \$33 and \$35
- B. between \$35 and \$37
- C. between \$37 and \$39
- D. between \$39 and \$41

- 11 A factory produced 5,712 snacks. Which is the only way the snacks **cannot** be packaged if they are all used?

- A. packages of 9
- B. packages of 6
- C. packages of 3
- D. packages of 2