

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## **Rounding Multi-Digit Whole Numbers**

1. 4,055 rounded to the nearest ten is 4,050.
  - a. True
  - b. False
2. 8,273 rounded to the nearest thousand is 8,000.
  - a. True
  - b. False
3. Round 5,634 to the nearest hundred.
  - a. 5,700
  - b. 5,630
  - c. 5,600
  - d. 5,640
4. What is 4,593 rounded to the nearest thousand?
  - a. 5,000
  - b. 4,595
  - c. 4,600
  - d. 5,600
5. Round 543,987 to the nearest ten thousand.
  - a. 543,000
  - b. 540,000
  - c. 550,000
  - d. 530,000
6. Round 48,597 to the greatest place value.
  - a. 48,000
  - b. 48,600
  - c. 49,000
  - d. 50,000
7. What is 56,984 rounded to the nearest ten?
  - a. 56,990
  - b. 56,980
  - c. 56,000
  - d. 56,090
8. Round the number 521,949 to the nearest hundred thousand.
  - a. 500,000
  - b. 520,000
  - c. 521,000
  - d. 600,000

9. Ronnie estimated the sum of 5,823 and 863 by rounding each number to the nearest hundred and then adding. What was Ronnie's estimate for  $5,823 + 863$ ?
- a. 6,700
  - b. 7,000
  - c. 7,200
  - d. 7,600
10. A biologist is studying bull shark populations. She records the weights, in pounds, of four sharks in the table.

Shark	Weight
A	215
B	258
C	249
D	207

- The biologist wants to approximate the total weight of the four sharks. She rounds the weight of each shark to the nearest 100 then totals the weights. What is the approximate total weight, in pounds, of the sharks?
- a. 800
  - b. 900
  - c. 1,000
  - d. 1,100