



# Place Value and Rounding

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

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

Grade: Grade 4

## Part A: Multiple Choice

Circle the best answer for each question.

1. What is the value of the digit 2 in 5,278,463?

- A) 2,000
- B) 20,000
- C) 200,000
- D) 2,000,000

2. What is 4,950 rounded to the nearest hundred?

- A) 4,900
- B) 4,950
- C) 5,000
- D) 5,100

3. What is 2,635,000 rounded to the nearest million?

- A) 2,000,000
- B) 2,600,000
- C) 3,000,000
- D) 3,600,000

4. Which number rounds to 470,000 when rounded to the nearest ten-thousand?

- A) 460,100
- B) 474,999
- C) 475,001
- D) 479,500

## Part B: Fill in the Blank

Write the correct answer on each line.

1. A city has 1,847,562 people. Rounded to the nearest hundred-thousand, the population is \_\_\_\_\_
2. The digit 9 in 3,900,000 has a value of \_\_\_\_\_
3. 6,495 rounded to the nearest thousand is \_\_\_\_\_
4. A number rounded to the nearest ten-thousand is 250,000. The smallest whole number it could be is \_\_\_\_\_
5. In 7,041,006, the place value of the digit 4 is \_\_\_\_\_

**Part A: Multiple Choice**

Circle the best answer for each question.

1. What is the value of the digit 2 in 5,278,463?

- A) 2,000
- B) 20,000
- C) **200,000**
- D) 2,000,000

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- A) 4,900
- B) 4,950
- C) **5,000**
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3. What is 2,635,000 rounded to the nearest million?

- A) 2,000,000
- B) 2,600,000
- C) **3,000,000**
- D) 3,600,000

4. Which number rounds to 470,000 when rounded to the nearest ten-thousand?

- A) 460,100
- B) **474,999**
- C) 475,001
- D) 479,500

**Part B: Fill in the Blank**

Write the correct answer on each line.

1. A city has 1,847,562 people. Rounded to the nearest hundred-thousand, the population is **1,800,000**
2. The digit 9 in 3,900,000 has a value of **900,000**
3. 6,495 rounded to the nearest thousand is **6,000**
4. A number rounded to the nearest ten-thousand is 250,000. The smallest whole number it could be is **245,000**
5. In 7,041,006, the place value of the digit 4 is **ten-thousands**