



Place Value and Rounding

Name: _____

Date: _____

Grade: Grade 4

Part A: Multiple Choice

Circle the best answer for each question.

1. Which number equals $300,000 + 50,000 + 200 + 40 + 8$?

- A) 350,248
- B) 305,248
- C) 350,284
- D) 35,248

2. A number has a 4 in the millions place and a 7 in the hundreds place. All other digits are 0. What is the number?

- A) 4,700,000
- B) 4,070,000
- C) 4,007,000
- D) 4,000,700

3. What is 3,456,789 rounded to the nearest hundred-thousand?

- A) 3,400,000
- B) 3,450,000
- C) 3,500,000
- D) 3,460,000

4. Which symbol makes this true: $2,054,300$ _____ $2,045,300$?

- A) <
- B) >
- C) =
- D) Cannot tell

Part B: Fill in the Blank

Write the correct answer on each line.

1. Earth is about 92,960,000 miles from the Sun. Rounded to the nearest million, that is _____ miles.

2. The mystery number has 6 digits. It rounds to 540,000 at the nearest ten-thousand and 500,000 at the nearest hundred-thousand. The ten-thousands digit is _____

3. Write the largest 7-digit number where no digit repeats: _____

4. A stadium seats 78,450 people. Rounded to the nearest thousand, that is _____

5. The difference between the place value of 5 in 5,400 and 5 in 3,500 is _____

Part A: Multiple Choice

Circle the best answer for each question.

1. Which number equals $300,000 + 50,000 + 200 + 40 + 8$?

- A) 350,248
- B) 305,248
- C) 350,284
- D) 35,248

2. A number has a 4 in the millions place and a 7 in the hundreds place. All other digits are 0. What is the number?

- A) 4,700,000
- B) 4,070,000
- C) 4,007,000
- D) 4,000,700

3. What is 3,456,789 rounded to the nearest hundred-thousand?

- A) 3,400,000
- B) 3,450,000
- C) 3,500,000
- D) 3,460,000

4. Which symbol makes this true: $2,054,300$ _____ $2,045,300$?

- A) <
- B) >
- C) =
- D) Cannot tell

Part B: Fill in the Blank

Write the correct answer on each line.

1. Earth is about 92,960,000 miles from the Sun. Rounded to the nearest million, that is 93,000,000 miles.
2. The mystery number has 6 digits. It rounds to 540,000 at the nearest ten-thousand and 500,000 at the nearest hundred-thousand. The ten-thousands digit is 4
3. Write the largest 7-digit number where no digit repeats: 9,876,543
4. A stadium seats 78,450 people. Rounded to the nearest thousand, that is 78,000
5. The difference between the place value of 5 in 5,400 and 5 in 3,500 is 4,500