



Place Value and Rounding

Name: _____

Date: _____

Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: $345,678 < 345,578$ because 5 comes before 6.

Rewrite: _____

2. Fix the sentence: $980,000 > 1,200,000$ because 9 is greater than 1.

Rewrite: _____

3. Fix the sentence: $506,430 = 506,440$ because both start with 506.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Compare: 728,415 _____ 728,451 (write $<$, $>$, or $=$)

2. Compare: 1,350,000 _____ 1,305,000 (write $<$, $>$, or $=$)

3. The greatest 6-digit number using digits 3, 7, 1, 9, 5, 0 is _____

4. Order from least to greatest: 450,200 and 405,200. The smaller number is _____

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Explain how to compare two 6-digit numbers step by step.

2. Why is 999,999 less than 1,000,000 even though it has more non-zero digits?

Answer Key · Place Value and Rounding · Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: $345,678 < 345,578$ because 5 comes before 6.

Rewrite: $345,678 > 345,578$ because the hundreds digit 6 is greater than 5 when all other places are equal.

2. Fix the sentence: $980,000 > 1,200,000$ because 9 is greater than 1.

Rewrite: $1,200,000 > 980,000$ because 1.2 million is greater than 980 thousand. Compare the number of digits first.

3. Fix the sentence: $506,430 = 506,440$ because both start with 506.

Rewrite: $506,430 < 506,440$ because the tens digit 3 is less than 4.

Part B: Fill in the Blank

Write the missing word or number on each line.

- Compare: 728,415 $<$ _____ 728,451 (write $<$, $>$, or $=$)
- Compare: 1,350,000 $>$ _____ 1,305,000 (write $<$, $>$, or $=$)
- The greatest 6-digit number using digits 3, 7, 1, 9, 5, 0 is 975,310
- Order from least to greatest: 450,200 and 405,200. The smaller number is 405,200

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Explain how to compare two 6-digit numbers step by step.

Start from the leftmost digit and compare each place value moving right. The first place where the digits differ tells you which number is greater.

2. Why is 999,999 less than 1,000,000 even though it has more non-zero digits?

1,000,000 has seven digits while 999,999 has only six digits. A number with more digits is always greater when comparing whole numbers.
