



Place Value Quick Check: Stadiums and Scores

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Lesson:

This quick check asks you to show a number three ways: standard form uses digits, a number name uses words, and expanded form shows the value of each digit. Read the examples, then answer on your own. When you compare two numbers, line up the places and start from the left.

Whole numbers can be written in three ways: standard form, number names, and expanded form. Standard form uses digits, number names use words, and expanded form shows the value of each digit.

Each digit has a place value. A digit on the left can be much larger than the same digit on the right because its place is worth more. For example, in 52,317, the 5 means 50,000, not 5.

Standard form: 52,317; number name: fifty-two thousand, three hundred seventeen; expanded form: $50,000 + 2,000 + 300 + 10 + 7$.

Standard form: 40,608; number name: forty thousand, six hundred eight; expanded form: $40,000 + 600 + 8$. The zeros hold their places.

Three ways to write a number

	Number name	Expanded form
52,317	fifty-two thousand, three hundred seve...	$50,000 + 2,000 + 300 + 10 + 7$
40,608	forty thousand, six hundred eight	$40,000 + 600 + 8$

Read across each row: the number in digits, in words, then as the value of each digit.

To compare two multi-digit numbers, start with the leftmost digits and move right only if the digits match. Use $>$ for greater than, $<$ for less than, and $=$ for equal to.

When numbers have the same first digit, place value must do the work. For example, 36,540 is greater than 34,980 because 6,000 is greater than 4,000 in the thousands place.

$36,540 > 34,980$ because 6,000 is greater than 4,000 in the thousands place.

Stadium attendance: 64,300 is less than 66,030.

Two forms can name the same number: $27,080 =$ twenty-seven thousand, eighty. If both forms show the same number, use the $=$ symbol.

This skill helps when reading stadium attendance, game scores, city populations, and other large numbers in real life.

Instructions:

Solve each number problem. Enter only the number or symbol asked for.

1. Your final video game score is seventy-three thousand, five hundred nineteen. Write this score in standard form.

Answer: _____

2. A stadium attendance number is 64,300. What digit is in the thousands place?

Answer: _____

3. Compare the stadium attendance numbers: 58,412 and 57,998. Enter 1 if 58,412 is greater, 0 if they are equal, and -1 if 58,412 is less.

Answer: _____

4. Your video game score is 91,250. Your friend's score is written as ninety-one thousand, two hundred fifty. Enter 1 if your score is greater, 0 if the scores are equal, and -1 if your score is less.

Answer: _____

5. A stadium's attendance is 48,206. In expanded form, $48,206 = 40,000 + \underline{\hspace{1cm}} + 200 + 6$. What number goes in the blank?

Answer: _____



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(Answer Key)

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1. Your final video game score is seventy-three thousand, five hundred nineteen. Write this score in standard form.

Hint: Think about thousands, hundreds, tens, and ones.

Correct Answer: 73519

Explanation: Seventy-three thousand, five hundred nineteen is 73,519.

2. A stadium attendance number is 64,300. What digit is in the thousands place?

Hint: Start at the ones place on the right.

Correct Answer: 4

Explanation: In 64,300, the thousands place digit is 4.

3. Compare the stadium attendance numbers: 58,412 and 57,998. Enter 1 if 58,412 is greater, 0 if they are equal, and -1 if 58,412 is less.

Hint: Compare the leftmost digits first.

Correct Answer: 1

Explanation: 58,412 is greater than 57,998 because 8,000 is greater than 7,000 in the thousands place. The correct entry is 1.

4. Your video game score is 91,250. Your friend's score is written as ninety-one thousand, two hundred fifty. Enter 1 if your score is greater, 0 if the scores are equal, and -1 if your score is less.

Hint: Compare the two scores by matching their place values.

Correct Answer: 0

Explanation: Both scores represent the same number, 91,250, so the correct entry is 0.

5. A stadium's attendance is 48,206. In expanded form, $48,206 = 40,000 + \underline{\hspace{1cm}} + 200 + 6$. What number goes in the blank?

Hint: Use place value to find the digit value that belongs in the thousands place.

Correct Answer: 8000

Explanation: In 48,206, the thousands place value is 8,000, so the blank is 8,000.