

Place Value Through Hundred Billions

Write each number in standard form.

- 2 million, 167 thousand, 543 _____
- 306 billion, 425 million, 16 _____
- five hundred billion, two hundred twelve million, forty-six thousand

- $(2 \times 10^{10}) + (4 \times 10^9) + (8 \times 10^7) + (3 \times 10^4) + (1 \times 10^3) + (5 \times 10^0)$

Write the value of the underlined digit in short word form.

- 456,120,781
- 247,805,392
- 162,873,105,823

Write each number in expanded form using exponents.

- 56,240,135,010
- 907,002,920

Algebra • Equations Find the value of n .

- $n + 1 = 1,000,999$
- $n - 1 = 999,000$
- $n + 1 = 1,000,000$



Test Prep

- The value of the digit 5 is 500,000 in which number?
 - 51,230
 - 64,523,012
 - 125,670,689
 - 523,678,021
- The world's hen population lays almost two billion eggs each day. Write the number in standard form. Explain how you decided how many zeros to write.
