

1. Write each number in Scientific Notation.

a) 983,000,000

b) 0.0000000000002019

2. Write each number in Standard Notation.

a) 4.70901×10^8

b) 2.357×10^{-7}

3. Rewrite each number so that it is in proper Scientific Notation form.

a) 8997.2×10^{-8}

b) 0.0000005682×10^5

Algebra 1 Bellwork Friday, February 13, 2015

Answers

1. Write each number in Scientific Notation.

a) 983,000,000

b) 0.0000000000002019

9.83×10^8

2.019×10^{-13}

2. Write each number in Standard Notation.

a) 4.70901×10^8

b) 2.357×10^{-7}

470,901,000

.0000002357

3. Rewrite each number so that it is in proper Scientific Notation form.

a) 8997.2×10^{-8} +3

b) 0.0000005682×10^5 -7

8.9972×10^{-5}

5.682×10^{-2}