

**Standard and Scientific Notations**

Positive: MS3

**Express each number in scientific notation.**

1) 294, 200 = \_\_\_\_\_

2) 15, 000, 000 = \_\_\_\_\_

3) 41, 225, 000, 000 = \_\_\_\_\_

4) 3, 529, 000 = \_\_\_\_\_

5) 200, 000, 000 = \_\_\_\_\_

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6)  $7.56 \times 10^{12}$  = \_\_\_\_\_

7)  $1 \times 10^8$  = \_\_\_\_\_

8)  $5.556 \times 10^6$  = \_\_\_\_\_

9)  $2.3 \times 10^{10}$  = \_\_\_\_\_

10)  $6.47 \times 10^{11}$  = \_\_\_\_\_

**Answer key****Standard and Scientific Notations**

Positive: MS3

**Express each number in scientific notation.**

1) 294, 200 = 2.942 × 10<sup>5</sup>

2) 15, 000, 000 = 1.5 × 10<sup>7</sup>

3) 41, 225, 000, 000 = \_\_\_\_\_

4) 3, 529, 000 = \_\_\_\_\_

5) 200, 000, 000 = \_\_\_\_\_

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6)  $7.56 \times 10^{12}$  = \_\_\_\_\_

7)  $1 \times 10^8$  = \_\_\_\_\_

8)  $5.556 \times 10^6$  = 5, 556, 000

9)  $2.3 \times 10^{10}$  = 23, 000, 000, 000

10)  $6.47 \times 10^{11}$  = 647, 000, 000, 000