Name : _____ Score : _____

Teacher : _____ Date : _____

Scientific Notation

Write each number in standard format.

1) 9.4696×10^{9} = _____

2) 5.83×10^{8} = _____

3) 6.097×10^{4} = _____

4) 8.3898×10^{4} = _____

5) 7.389×10^{5} = _____

6) 8.59×10^{6} = _____

7) 2.76×10^{6} = _____

8) 9.2944×10^{5} = _____

9) 5.329×10^{1} = _____

10) 7.57×10^{2} = _____

Write each number in scientific notation.

11) 233.8 = _____

12) 2.5617 = _____

13) 6230 = _____

14) 5923 = _____

15) 116350 = _____

16) 2374200000 = _____

17) 380000000 = _____

18) 34000000 = _____

19) 61080 = _____

20) 67.423 = _____

Name : _____ Score : _____

Teacher : _____ Date : _____

Scientific Notation

Write each number in standard format.

1) $9.4696 \times 10^{9} =$ 9469600000

2) $5.83 \times 10^{8} =$ 583000000

3) $6.097 \times 10^{4} =$ 60970

4) $8.3898 \times 10^{4} =$ 83898

5) $7.389 \times 10^{5} =$ 738900

6) $8.59 \times 10^{6} =$ 8590000

7) $2.76 \times 10^{6} =$ 2760000

8) $9.2944 \times 10^{5} =$ 929440

9) $5.329 \times 10^{1} =$ 53.29

10) $7.57 \times 10^{2} =$ 757

Write each number in scientific notation.

11) 233.8 = 2.338×10^{2}

12) 2.5617 = 2.5617×10^{0}

13) 6230 = 6.23×10^{3}

14) 5923 = 5.923×10^{3}

15) 116350 = 1.1635×10^{5}

16) 2374200000 = 2.3742×10^{9}

17) 380000000 = 3.8×10^{8}

18) 34000000 = 3.4×10^{7}

19) 61080 = 6.108×10^{4}

20) 67.423 = 6.7423×10^{1}