

Name : \_\_\_\_\_ Score : \_\_\_\_\_

Teacher : \_\_\_\_\_ Date : \_\_\_\_\_

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### Scientific Notation

Write each number in standard format.

- 1 )  $7.42 \times 10^2$  = \_\_\_\_\_
- 2 )  $4.3347 \times 10^4$  = \_\_\_\_\_
- 3 )  $1.68 \times 10^7$  = \_\_\_\_\_
- 4 )  $9.087 \times 10^5$  = \_\_\_\_\_
- 5 )  $9.1814 \times 10^3$  = \_\_\_\_\_
- 6 )  $4.3196 \times 10^3$  = \_\_\_\_\_
- 7 )  $1.586 \times 10^4$  = \_\_\_\_\_
- 8 )  $8.93 \times 10^1$  = \_\_\_\_\_
- 9 )  $1.929 \times 10^8$  = \_\_\_\_\_
- 10 )  $6.482 \times 10^2$  = \_\_\_\_\_

Write each number in scientific notation.

- 11 ) 234550 = \_\_\_\_\_
- 12 ) 6607900 = \_\_\_\_\_
- 13 ) 42800000 = \_\_\_\_\_
- 14 ) 60.2 = \_\_\_\_\_
- 15 ) 4049000000 = \_\_\_\_\_
- 16 ) 5610000000 = \_\_\_\_\_
- 17 ) 53200 = \_\_\_\_\_
- 18 ) 8022900 = \_\_\_\_\_
- 19 ) 606300 = \_\_\_\_\_
- 20 ) 297500000 = \_\_\_\_\_