Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ CCM8

Positive Scientific Notation

Definitions

|  |  |
| --- | --- |
| Standard Form |  |
| Standard Form Examples: |  |
| Scientific Notation |  |
| Scientific Notation Example: |  |

|  |  |
| --- | --- |
| VIC #1 |  |
| VIC #2 |  |
| VIC #3 |  |

Examples:

Numbers in scientific notation:

Numbers not in scientific notation:

Examples:

Changing numbers from standard form to scientific notation:

1. 5,690
2. 267,000
3. 46,205,000

Changing numbers from scientific notation to standard form:

1. 5.07 x 104

 2. 3.2 x 1012

 3. 1.55 x 106