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

Negative 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. 0.0985
2. 0.0000325
3. 0.0000000009

Changing numbers from scientific notation to standard form:

1. 5.6 x 10-4
2. 8.3 x 10-2
3. 2 x 10-11