



# SCIENTIFIC NOTATION

Name \_\_\_\_\_

Score \_\_\_\_\_

SN:31

Match the following.

1)

Standard Notation
0.0615
0.00615
0.000615
61.5
0.615

Scientific Notation
$6.15 \times 10^{-3}$
$6.15 \times 10^{-4}$
$6.15 \times 10^{-2}$
$6.15 \times 10^{-1}$
$6.15 \times 10^1$

2)

Scientific Notation
$3.8 \times 10^{-4}$
$3.8 \times 10^{-2}$
$3.8 \times 10^2$
$3.8 \times 10^{-3}$
$3.8 \times 10^{-1}$

Standard Notation
0.0038
0.38
0.038
0.00038
380



# SCIENTIFIC NOTATION

## Answer key

Name \_\_\_\_\_

Score \_\_\_\_\_

SN:31

Match the following.

1)

Standard Notation		Scientific Notation
0.0615		$6.15 \times 10^{-3}$
0.00615		$6.15 \times 10^{-4}$
0.000615		$6.15 \times 10^{-2}$
61.5		$6.15 \times 10^{-1}$
0.615		$6.15 \times 10^1$

2)

Scientific Notation		Standard Notation
$3.8 \times 10^{-4}$		0.0038
$3.8 \times 10^{-2}$		0.38
$3.8 \times 10^2$		0.038
$3.8 \times 10^{-3}$		0.00038
$3.8 \times 10^{-1}$		380