## Scientific Notation (A)

Write each number in either standard form or scientific notation.
$2.71 \times 10^{9}=$
$2.1 \times 10^{6}=\square$
$5.6 \times 10^{-5}=$ $\qquad$ $2.68 \times 10^{2}=$
$1 \times 10^{-4}=$ $\qquad$
$4.4 \times 10^{-9}=$ $\qquad$ $8.26 \times 10^{0}=$
$3.054 \times 10^{-9}=$ $\qquad$
$3.77185 \times 10^{1}=$
$5.73 \times 10^{6}=$
$7.8903 \times 10^{-1}=$ $\qquad$ $4.4296 \times 10^{3}=$ $\qquad$
$\qquad$
$\qquad$
$=600$

$$
=0.000000991
$$

$$
=\quad 0.24
$$

$$
=\quad 19,000
$$

$$
=\quad 4.07369
$$

$$
=\quad 2,399.1
$$

$$
=\quad 816.3
$$

$$
=\quad 0.077
$$

$$
=\quad 0.0033
$$

$$
=0.63338
$$

## Scientific Notation (A) Answers

Write each number in either standard form or scientific notation.
$2.71 \times 10^{9}=2,710,000,000$
$2.1 \times 10^{6}=2,100,000$
$5.6 \times 10^{-5}=0.000056$
$4.4 \times 10^{-9}=0.0000000044$
$3.77185 \times 10^{1}=\quad 37.7185$
$7.8903 \times 10^{-1}=0.78903$
$6 \times 10^{2}=600$
$2.4 \times 10^{-1}=\quad 0.24$
$4.07369 \times 10^{0}=\quad 4.07369$
$8.163 \times 10^{2}=816.3$
$7.7 \times 10^{-2}=\quad 0.077$
$3.3 \times 10^{-3}=0.0033$
$6.3338 \times 10^{-1}=$
0.63338
$1.9 \times 10^{4}=\quad 19,000$
$2.3991 \times 10^{3}=$
2,399.1
$3.6683 \times 10^{4}=36,683$
$5.9 \times 10^{-5}=0.000059$
$-5.9 \times 10^{-5}=0.000059$

