

## Scientific Notation (D)

Convert each ordinary number to scientific notation.

$8,800 =$

$910,000,000 =$

$0.00051 =$

$0.0000000289 =$

$96,000,000 =$

$0.0000369 =$

$3,820 =$

$83,710,000 =$

$22,000,000 =$

$97,080 =$

$0.00000004389 =$

$493,000,000 =$

$0.000000059 =$

$0.00983 =$

$0.000006696 =$

$0.006449 =$

$0.00000598 =$

$44,600 =$

$396,000,000 =$

$91,420 =$

## Scientific Notation (D) Answers

Convert each ordinary number to scientific notation.

$$8,800 = 8.8 \times 10^3 \quad 910,000,000 = 9.1 \times 10^8$$

$$0.00051 = 5.1 \times 10^{-4} \quad 0.0000000289 = 2.89 \times 10^{-8}$$

$$96,000,000 = 9.6 \times 10^7 \quad 0.0000369 = 3.69 \times 10^{-5}$$

$$3,820 = 3.82 \times 10^3 \quad 83,710,000 = 8.371 \times 10^7$$

$$22,000,000 = 2.2 \times 10^7 \quad 97,080 = 9.708 \times 10^4$$

$$0.00000004389 = 4.389 \times 10^{-8} \quad 493,000,000 = 4.93 \times 10^8$$

$$0.000000059 = 5.9 \times 10^{-8} \quad 0.00983 = 9.83 \times 10^{-3}$$

$$0.000006696 = 6.696 \times 10^{-6} \quad 0.006449 = 6.449 \times 10^{-3}$$

$$0.00000598 = 5.98 \times 10^{-6} \quad 44,600 = 4.46 \times 10^4$$

$$396,000,000 = 3.96 \times 10^8 \quad 91,420 = 9.142 \times 10^4$$