

Scientific Notation (A)

Convert each ordinary number to scientific notation.

$3,900 = \quad \quad \quad 0.000000038 =$

$0.0094 = \quad \quad \quad 0.0000032 =$

$0.00945 = \quad \quad \quad 61,490,000 =$

$9,400 = \quad \quad \quad 181,000,000 =$

$1,060,000 = \quad \quad \quad 5,800,000 =$

$5,729 = \quad \quad \quad 7,907,000 =$

$74,920 = \quad \quad \quad 63,000 =$

$0.0008 = \quad \quad \quad 0.0000028 =$

$0.00064 = \quad \quad \quad 317,300,000 =$

$0.000000026 = \quad \quad \quad 0.000054 =$

Scientific Notation (A) Answers

Convert each ordinary number to scientific notation.

$$3,900 = 3.9 \times 10^3 \quad 0.000000038 = 3.8 \times 10^{-8}$$

$$0.0094 = 9.4 \times 10^{-3} \quad 0.0000032 = 3.2 \times 10^{-6}$$

$$0.00945 = 9.45 \times 10^{-3} \quad 61,490,000 = 6.149 \times 10^7$$

$$9,400 = 9.4 \times 10^3 \quad 181,000,000 = 1.81 \times 10^8$$

$$1,060,000 = 1.06 \times 10^6 \quad 5,800,000 = 5.8 \times 10^6$$

$$5,729 = 5.729 \times 10^3 \quad 7,907,000 = 7.907 \times 10^6$$

$$74,920 = 7.492 \times 10^4 \quad 63,000 = 6.3 \times 10^4$$

$$0.0008 = 8 \times 10^{-4} \quad 0.0000028 = 2.8 \times 10^{-6}$$

$$0.00064 = 6.4 \times 10^{-4} \quad 317,300,000 = 3.173 \times 10^8$$

$$0.000000026 = 2.6 \times 10^{-8} \quad 0.000054 = 5.4 \times 10^{-5}$$