

Standard and Scientific Notations

Mixed: ES2

Express each number in scientific notation.

1) $0.00245 =$ _____

2) $6,072 =$ _____

3) $1,000 =$ _____

4) $0.245 =$ _____

5) $30,485 =$ _____

7) $0.0568 =$ _____

Express each number in scientific notation.

9) $9.83 \times 10^{-4} =$ _____

11) $6.206 \times 10^2 =$ _____

13) $7.6 \times 10^3 =$ _____

15) $1.52 \times 10^{-1} =$ _____

14) $7.1 \times 10^{-4} =$ _____

16) $6.25 \times 10^2 =$ _____

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Answer key**Standard and Scientific Notations**

Mixed: ES2

Express each number in scientific notation.

1) 0.00245 = 2.45×10^{-3}

2) 6,072 = 6.072×10^3

3) 1,000 = 1×10^3

4) 0.245 = 2.45×10^{-1}

5) 30,485 = 3.0485×10^4

7) 0.0568 = 5.68×10^{-2}

Express each number in standard notation.

9) 9.83×10^{-4} = 0.000983

11) 6.206×10^2 = 620.6

13) 7.6×10^3 = 7,600

14) 7.1×10^{-4} = 0.00071

15) 1.52×10^{-1} = 0.152

16) 6.25×10^2 = 625

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= 1.56×10^2

= 7×10^{-4}

= 39,870

= 500,000