

Standard and Scientific Notations

Express each number in scientific notation.

1) $0.0056 = \underline{\hspace{2cm}} \times 10$

2) $24,010 = \underline{\hspace{2cm}} \times 10$

3) $4,085 = \underline{\hspace{2cm}} \times 10$

4) $0.017 = \underline{\hspace{2cm}} \times 10$

5) $0.000796 = \underline{\hspace{2cm}} \times 10$

6) $952 = \underline{\hspace{2cm}} \times 10$

7) $50,413 = \underline{\hspace{2cm}} \times 10$

8) $0.004 = \underline{\hspace{2cm}} \times 10$

Express each number in standard notation.

9) $2.445 \times 10^3 = \underline{\hspace{2cm}}$

10) $1.04 \times 10^{-4} = \underline{\hspace{2cm}}$

11) $9.165 \times 10^{-2} = \underline{\hspace{2cm}}$

12) $5.962 \times 10^3 = \underline{\hspace{2cm}}$

13) $2.2 \times 10^{-5} = \underline{\hspace{2cm}}$

14) $3.12 \times 10^{-1} = \underline{\hspace{2cm}}$

15) $8.0447 \times 10^4 = \underline{\hspace{2cm}}$

16) $1.278 \times 10^2 = \underline{\hspace{2cm}}$