

Multiply Numbers in Scientific Notation #1

►► Find each product. Write your answer in scientific notation.



1.

$$(4 \times 10^2)(1.5 \times 10^2) = \underline{\hspace{2cm}}$$

2.

$$(3 \times 10^3)(2.8 \times 10^4) = \underline{\hspace{2cm}}$$

3.

$$(2.1 \times 10^8)(4.6 \times 10^5) = \underline{\hspace{2cm}}$$

4.

$$(5.9 \times 10^7)(1.6 \times 10^9) = \underline{\hspace{2cm}}$$

5.

$$(3.7 \times 10^4)(9 \times 10^2) = \underline{\hspace{2cm}}$$

6.

$$(3.1 \times 10^{-2})(8.36 \times 10^6) = \underline{\hspace{2cm}}$$

7.

$$(4.5 \times 10^{-7})(6.7 \times 10^5) = \underline{\hspace{2cm}}$$

8.

$$(2.75 \times 10^3)(7.9 \times 10^8) = \underline{\hspace{2cm}}$$

9.

$$(1.37 \times 10^{-5})(6.3 \times 10^{-2}) = \underline{\hspace{2cm}}$$

10.

$$(9.27 \times 10^{-6})(4.8 \times 10^{-9}) = \underline{\hspace{2cm}}$$