

## Multiply

Multiply. Write the product in scientific notation.

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1.  $(9 \times 10^3) \times (9 \times 10^2) =$  \_\_\_\_\_

2.  $(6 \times 10^{-3}) \times (5 \times 10^1) =$  \_\_\_\_\_

3.  $(2 \times 10^{-1}) \times (8 \times 10^2) =$  \_\_\_\_\_

4.  $(2 \times 10^3) \times (5 \times 10^3) =$  \_\_\_\_\_

5.  $(5 \times 10^{-1}) \times (7 \times 10^{-1}) =$  \_\_\_\_\_

6.  $(9 \times 10^{-4}) \times (6 \times 10^2) =$  \_\_\_\_\_

7.  $(7 \times 10^4) \times (8 \times 10^{-1}) =$  \_\_\_\_\_

8.  $(6 \times 10^3) \times (6 \times 10^4) =$  \_\_\_\_\_

9.  $(8 \times 10^3) \times (2 \times 10^{-1}) =$  \_\_\_\_\_

10.  $(7 \times 10^3) \times (3 \times 10^4) =$  \_\_\_\_\_

11.  $(3 \times 10^4) \times (4 \times 10^2) =$  \_\_\_\_\_

12.  $(2 \times 10^2) \times (6 \times 10^{-2}) =$  \_\_\_\_\_