

## Scientific Notation | Multiplication & Division

Simplify each problem and express the answer in scientific notation.

1)  $(8 \times 10^2)(9 \times 10^{-4})$

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2)  $\frac{15 \times 10^5}{5 \times 10^2}$

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3)  $\frac{18 \times 10^{-9}}{}$

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4)  $(11 \times 10^{-2})(8 \times 10^9)$

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5)

7)

# Preview

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9)  $(3 \times 10^3)(2 \times 10^2)$

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10)  $\frac{20 \times 10^7}{5 \times 10^{-3}}$

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11)  $(11 \times 10^2)(11 \times 10^3)$

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12)  $\frac{12 \times 10^{-8}}{8 \times 10^{-6}}$

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