Scientific Notation | Multiplication & Division

Simplify each problem and express the answer in scientific notation.

1)
$$(7 \times 10^{-6}) (3 \times 10^{2})$$

2)
$$\frac{22 \times 10^8}{5 \times 10^5}$$

3) 17×10^6

 $(2 \times 10^{-5}) (9 \times 10^{-1})$

Preview

5)

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7)

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9)
$$(6 \times 10^3) (3 \times 10^6)$$

10)
$$\frac{10 \times 10^7}{2 \times 10^0}$$

11)
$$\frac{14 \times 10^{-4}}{8 \times 10^{-8}}$$

12)
$$(11 \times 10^2) (5 \times 10^{-9})$$