

Scientific Notation

Mixed operations: MS3

Simplify each problem and express the answer in scientific notation.

1) $\frac{4 \times 10^5}{2 \times 10^2}$

Answer : _____

2) $(9 \times 10^{-9}) + (3 \times 10^{-5})$

Answer : _____

3) $(5 \times 10^8) - (1 \times 10^8)$

Answer : _____

5) $(9 \times 10^5) + (3 \times 10^5)$

Answer : _____

7) $(5 \times 10^{-8}) (3 \times 10^8)$

Answer : _____

9) $(9 \times 10^6) - (4 \times 10^3)$

Answer : _____

10) $(2 \times 10^{-4}) + (5 \times 10^{-7})$

Answer : _____

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Simplify each problem and express the answer in scientific notation.

1) $\frac{4 \times 10^5}{2 \times 10^2}$

Answer : 2×10^3

2) $(9 \times 10^{-9}) + (3 \times 10^{-5})$

Answer : 3.0009×10^{-5}

3) $(5 \times 10^8) - (1 \times 10^8)$

Answer : $4. \times 10^8$

5) $(9 \times 10^5) + (3 \times 10^5)$

Answer : 9.75×10^5

7) $(5 \times 10^{-8}) (3 \times 10^4)$

Answer : 1.5×10^{-12} Answer : 1.5×10^4

9) $(9 \times 10^6) - (4 \times 10^3)$

Answer : 8.996×10^6

10) $(2 \times 10^{-4}) + (5 \times 10^{-7})$

Answer : 2.005×10^{-4} **PREVIEW**

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