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Multiplying and Dividing in Scientific Notation

Practice Worksheet A

1 Practice Problems

Multiply or Divide using Scientific Notation.

1) $(9 \times 10^3) \times (2 \times 10^5)$

4) $(4.2 \times 10^1) \times (6.5 \times 10^9)$

2) $\frac{4.2 \times 10^7}{2.1 \times 10^5}$

5) $(3 \times 10^{15}) \times (8 \times 10^{12})$

3) $\frac{4 \times 10^9}{2 \times 10^4}$

6) $\frac{9.3 \times 10^7}{3 \times 10^{13}}$

Multiplying and Dividing in Scientific Notation

Practice Worksheet A

1 Practice Problems

Multiply or Divide using Scientific Notation.

1) $(9 \times 10^3) \times (2 \times 10^5)$

1.8×10^9

4) $(4.2 \times 10^1) \times (6.5 \times 10^9)$

2.73×10^{11}

2) $\frac{4.2 \times 10^7}{2.1 \times 10^5}$

2×10^2

5) $(3 \times 10^{15}) \times (8 \times 10^{12})$

2.4×10^{28}

3) $\frac{4 \times 10^9}{2 \times 10^4}$

2×10^5

6) $\frac{9.3 \times 10^7}{3 \times 10^{13}}$

3.1×10^{-6}