



Math worksheet on 'Scientific Notation (Decimals) - dividing (1 Decimal Place) (Level 2)'. Part of a broader unit on 'Scientific Notation - Multiplication and Division Practice'

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1 Solve the equation by dividing scientific notation numbers

$$\frac{(4.14 \times 10^{-7})}{(2.3 \times 10^{-3})}$$

a 5.4×10^{-6} **b** 1.8×10^{-7}

c 1.8×10^{-4} **d** 7.2×10^{-2}

e 7.2×10^{-4} **f** 5.4×10^{-4}

2 Solve the equation by dividing scientific notation numbers

$$\frac{(7.92 \times 10^{-4})}{(6.6 \times 10^{-2})}$$

a 1.2×10^{-4} **b** 3.6×10^0

c 3.6×10^{-5} **d** 4.8×10^{-2}

e 1.2×10^{-2} **f** 3.6×10^{-2}

3 Solve the equation by dividing scientific notation numbers

$$\frac{(4.42 \times 10^{-6})}{(1.7 \times 10^{-3})}$$

a 1.04×10^{-4} **b** 2.6×10^{-3}

c 2.6×10^{-1} **d** 7.8×10^{-1}

e 7.8×10^{-4} **f** 1.04×10^{-3}

4 Solve the equation by dividing scientific notation numbers

$$\frac{(6.76 \times 10^{-7})}{(2.6 \times 10^{-4})}$$

a 1.04×10^{-1} **b** 1.04×10^{-2}

c 2.6×10^{-3} **d** 7.8×10^{-3}

e 1.04×10^0 **f** 7.8×10^{-5}

5 Solve the equation by dividing scientific notation numbers

$$\frac{(1.32 \times 10^{-5})}{(1.2 \times 10^{-2})}$$

a 1.1×10^{-3} **b** 1.1×10^{-4}

c 1.1×10^{-5} **d** 4.4×10^{-3}

e 4.4×10^{-6} **f** 3.3×10^{-1}

6 Solve the equation by dividing scientific notation numbers

$$\frac{(5.2 \times 10^{-5})}{(4 \times 10^{-2})}$$

a 5.2×10^{-6} **b** 5.2×10^{-1}

c 5.2×10^{-3} **d** 1.3×10^{-3}

e 3.9×10^{-1} **f** 3.9×10^{-5}

7 Solve the equation by dividing scientific notation numbers

$$\frac{(3.74 \times 10^{-6})}{(1.7 \times 10^{-3})}$$

a 2.2×10^{-3} **b** 6.6×10^{-4}

c 6.6×10^{-6} **d** 6.6×10^{-2}

e 8.8×10^{-4} **f** 8.8×10^{-3}