



Math worksheet on 'Scientific Notation (Decimals) - Dividing (0 Decimal Place) (Level 4)'. Part of a broad unit on 'Scientific Notation - Multiplication and Division Practice'

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**1** Solve the equation by dividing scientific notation numbers

$$\frac{(4.5 \times 10^{-6})}{(5 \times 10^{-2})}$$

**a**  $9 \times 10^{-3}$  **b**  $2.7 \times 10^{-3}$

**c**  $2.7 \times 10^{-5}$  **d**  $3.6 \times 10^{-3}$

**e**  $9 \times 10^{-5}$  **f**  $2.7 \times 10^{-7}$

**2** Solve the equation by dividing scientific notation numbers

$$\frac{(1.5 \times 10^{-7})}{(5 \times 10^{-4})}$$

**a**  $3 \times 10^{-4}$  **b**  $3 \times 10^{-2}$

**c**  $1.2 \times 10^{-6}$  **d**  $9 \times 10^{-3}$

**e**  $9 \times 10^{-7}$  **f**  $9 \times 10^{-6}$

**3** Solve the equation by dividing scientific notation numbers

$$\frac{(2.4 \times 10^{-6})}{(4 \times 10^{-1})}$$

**a**  $6 \times 10^{-7}$  **b**  $6 \times 10^{-6}$

**c**  $1.8 \times 10^{-6}$  **d**  $1.8 \times 10^{-4}$

**e**  $6 \times 10^{-8}$  **f**  $2.4 \times 10^{-9}$

**4** Solve the equation by dividing scientific notation numbers

$$\frac{(1.2 \times 10^{-6})}{(6 \times 10^{-1})}$$

**a**  $2 \times 10^{-9}$  **b**  $2 \times 10^{-7}$  **c**  $2 \times 10^{-6}$

**d**  $2 \times 10^{-5}$  **e**  $8 \times 10^{-7}$  **f**  $6 \times 10^{-9}$

**5** Solve the equation by dividing scientific notation numbers

$$\frac{(3 \times 10^{-4})}{(5 \times 10^{-1})}$$

**a**  $1.8 \times 10^{-6}$  **b**  $2.4 \times 10^{-2}$

**c**  $6 \times 10^{-7}$  **d**  $1.8 \times 10^{-5}$

**e**  $2.4 \times 10^{-5}$  **f**  $6 \times 10^{-4}$

**6** Solve the equation by dividing scientific notation numbers

$$\frac{(1.5 \times 10^{-4})}{(5 \times 10^{-2})}$$

**a**  $3 \times 10^{-5}$  **b**  $3 \times 10^{-4}$

**c**  $3 \times 10^{-3}$  **d**  $9 \times 10^{-7}$

**e**  $3 \times 10^{-6}$  **f**  $1.2 \times 10^{-5}$

**7** Solve the equation by dividing scientific notation numbers

$$\frac{(8.1 \times 10^{-6})}{(9 \times 10^{-4})}$$

**a**  $9 \times 10^{-5}$  **b**  $2.7 \times 10^{-3}$

**c**  $2.7 \times 10^{-4}$  **d**  $3.6 \times 10^{-3}$

**e**  $2.7 \times 10^{-5}$  **f**  $9 \times 10^{-3}$