



Math worksheet on 'Scientific Notation (Decimals) - Dividing Normalized Numbers (0 Decimal Place) (Level 3)'. Part of a broader unit on 'Scientific Notation - Multiplication and Division - Practice'

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**2**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(6 \times 0.0000001)}{(6 \times 0.001)}$$

|          |              |          |               |
|----------|--------------|----------|---------------|
| <b>a</b> | 1 x 0.000001 | <b>b</b> | 1 x 0.0000001 |
| <b>c</b> | 1 x 0.001    | <b>d</b> | 1 x 0.0001    |
| <b>e</b> | 1 x 0.01     | <b>f</b> | 1 x 0.00001   |

**1**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(3 \times 0.00000001)}{(1 \times 0.00001)}$$

|          |             |          |              |
|----------|-------------|----------|--------------|
| <b>a</b> | 3 x 0.0001  | <b>b</b> | 3 x 0.1      |
| <b>c</b> | 3 x 0.001   | <b>d</b> | 3 x 0.01     |
| <b>e</b> | 3 x 0.00001 | <b>f</b> | 3 x 0.000001 |

**3**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(3 \times 0.0000001)}{(3 \times 0.0001)}$$

|          |             |          |              |
|----------|-------------|----------|--------------|
| <b>a</b> | 1 x 0.00001 | <b>b</b> | 1 x 0.000001 |
| <b>c</b> | 1 x 0.01    | <b>d</b> | 1 x 0.001    |
| <b>e</b> | 1 x 0.1     | <b>f</b> | 1 x 0.0001   |

**4**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(4 \times 0.000000001)}{(4 \times 0.00001)}$$

|          |               |          |            |
|----------|---------------|----------|------------|
| <b>a</b> | 1 x 0.00001   | <b>b</b> | 1 x 0.0001 |
| <b>c</b> | 1 x 0.000001  | <b>d</b> | 1 x 0.01   |
| <b>e</b> | 1 x 0.0000001 | <b>f</b> | 1 x 0.001  |

**5**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(4 \times 0.00000001)}{(2 \times 0.00001)}$$

|          |             |          |              |
|----------|-------------|----------|--------------|
| <b>a</b> | 2 x 0.00001 | <b>b</b> | 2 x 0.000001 |
| <b>c</b> | 2 x 0.0001  | <b>d</b> | 2 x 0.1      |
| <b>e</b> | 2 x 0.001   | <b>f</b> | 2 x 0.01     |

**6**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(8 \times 0.0000001)}{(4 \times 0.0001)}$$

|          |            |          |              |
|----------|------------|----------|--------------|
| <b>a</b> | 2 x 0.1    | <b>b</b> | 2 x 0.000001 |
| <b>c</b> | 2 x 0.001  | <b>d</b> | 2 x 0.01     |
| <b>e</b> | 2 x 0.0001 | <b>f</b> | 2 x 0.00001  |

**7**  
Solve the equation by dividing numbers that are almost in scientific notation

$$\frac{(6 \times 0.000000001)}{(6 \times 0.00001)}$$

|          |               |          |             |
|----------|---------------|----------|-------------|
| <b>a</b> | 1 x 0.0000001 | <b>b</b> | 1 x 0.00001 |
| <b>c</b> | 1 x 0.000001  | <b>d</b> | 1 x 0.001   |
| <b>e</b> | 1 x 0.0001    | <b>f</b> | 1 x 0.01    |