Mobius Math Academy

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Math worksheet on *'Scientific Notation (Decimals) - Dividing Normalized Numbers (0 Decimal Place) (Level 1)'*. Part of a broader unit on *'Decimal Division - Advanced'*

Learn online: app.mobius.academy/math/units/decimals_division_advanced/

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

$$\frac{(3 \times 0.0001)}{(1 \times 0.001)}$$

a	b
3 x 0.0001	3 x 0.001
c	d
3 x 10	3 x 1
e	f
3 x 0.1	3 x 0.01

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

$$\frac{(4 \times 0.00001)}{(2 \times 0.01)}$$

a		b	
2 x 0.01		2 x 0.1	
c		d	
2 x 0.000001		2 x 0.0001	
e		f	
2 x 0.00001		2 x 0.001	

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

$$\frac{(2 \times 0.001)}{(1 \times 0.01)}$$

a	b
2 x 0.1	2 x 0.001
c	d
2 x 0.01	2 x 0.0001
e	f
2 x 10	2 x 1

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

$$\frac{(1 \times 0.0001)}{(1 \times 0.1)}$$

a	1 x 0.001
b	1 x 0.00001
c	1 x 0.1
d	1 x 0.000001
e	1 x 0.0001
f	1 x 0.01

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

$$\frac{(6 \times 0.000001)}{(2 \times 0.001)}$$

a		b	
3 x 0.001		3 x 0.000001	
c		d	
3 x 0.00001		3 x 0.1	
e		f	
3 x 0.0001		3 x 0.01	

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

$$\frac{(7 \times 0.00001)}{(1 \times 0.001)}$$

a	7 x 0.1	b	7 x 0.01
c	7 x 0.001	d	7 x 1
e	7 x 0.00001	f	7 x 0.0001

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

$$\frac{(8 \times 0.0001)}{(2 \times 0.001)}$$

a	b
4 x 0.001	4 x 0.01
c	d
4 x 0.0001	4 x 1
e	f
4 x 10	4 x 0.1