

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

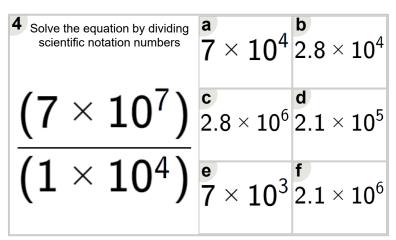
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1 Solve the equation by dividing scientific notation numbers	а	b	С
	$6 \times 10^2$	$2 \times 10^{0}$	$8 \times 10^4$
$(6 \times 10^8)$	d		•
( , , , , , , , , , , , , , , , , , , ,	a	е	
$(3 \times 10^5)$	$2 \times 10^5$	$2 \times 10^3$	$6 \times 10^{0}$
,			

Solve the equation by dividing scientific notation numbers	а	b	С
	$2 \times 10^3$	$2 \times 10^{1}$	$6 \times 10^6$
$(8 \times 10^9)$			
( )	d	е	f
$(4 \times 10^5)$	8 × 10 <sup>5</sup>	2 × 10 <sup>4</sup>	8 × 10 <sup>4</sup>

3 Solve the equation by dividing scientific notation numbers	$\stackrel{\text{a}}{3} \times 10^3$	$\begin{array}{c} \textbf{b} \\ 1.2 \times 10^5 \end{array}$
$(9\times10^8)$		
$(3\times10^5)$	$\begin{array}{c} \textbf{e} \\ 1.2 \times 10^6 \end{array}$	$\begin{array}{c} \text{f} \\ 1.2 \times 10^4 \end{array}$



5 Solve the equation by dividing scientific notation numbers	а	b	C
	$6 \times 10^6$	$2 \times 10^5$	$6 \times 10^4$
$(4 \times 10^9)$			
	d	е	f
$(2 \times 10^4)$	8 × 10 <sup>4</sup>	6 × 10 <sup>2</sup>	8 × 10 <sup>3</sup>

6 Solve the equation by dividing scientific notation numbers	а	b	С
	$2 \times 10^4$	$5 \times 10^3$	$5 \times 10^{1}$
$(5 \times 10^7)$	d	е	f
$\overline{(1 \times 10^4)}$	2 × 10 <sup>0</sup>	$2 \times 10^2$	5 × 10 <sup>2</sup>

7 Solve the equation by dividing scientific notation numbers	$\overset{\text{a}}{4} \times 10^4$	$\overset{\text{b}}{4} \times 10^6$
$(8 \times 10^8)$	$\begin{matrix} \textbf{c} \\ 1.6 \times 10^3 \end{matrix}$	$\begin{array}{c} \textbf{d} \\ 1.6 \times 10^5 \end{array}$
$(2 \times 10^4)$	$\overset{ extbf{e}}{4}  imes 10^5$	f 4 × 10 <sup>2</sup>