

Math worksheet on 'Scientific Notation - Dividing (0 Decimal Place) (Level 1)'. Part of a broader unit on 'Scientific Notation - Multiplication and Division - Intro'

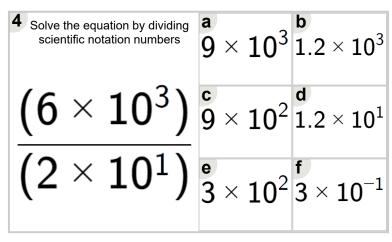
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1 Solve the equation by dividing scientific notation numbers	a	b	C
	1×10^3	4×10^{0}	3×10^{0}
(8×10^3)			
()	d	е	f
(0 . 101)			
(8×10^{1})	1×10^{0}	3×10^3	1×10^2

Solve the equation by dividing scientific notation numbers	а	b	С
	4×10^2	3×10^5	1×10^3
(6×10^5)			
'	a	е	Т
(6×10^2)	4 × 10 ¹	3×10^{1}	3 × 10 ³

Solve the equation by dividing scientific notation numbers	$\begin{array}{c c} \textbf{a} & \textbf{b} \\ 1.5 \times 10^0 & 2 \times 10^1 \end{array}$
	$\overset{\text{c}}{2} \times 10^5 \overset{\text{d}}{2} \times 10^2$
(1×10^1)	$egin{array}{cccccccccccccccccccccccccccccccccccc$



5 Solve the equation by dividing scientific notation numbers	$\begin{array}{c} \textbf{a} \\ 2.4 \times 10^2 \end{array}$	$\begin{array}{c} \textbf{b} \\ \textbf{1.8} \times \textbf{10}^2 \end{array}$
(6×10^4)	$1.8 imes 10^4$	$\begin{matrix} \textbf{d} \\ 2.4 \times 10^1 \end{matrix}$
$\overline{(1 \times 10^1)}$	$\begin{array}{c} \textbf{e} \\ 2.4 \times 10^0 \end{array}$	$^{\text{f}}_{6} \times 10^{3}$

$$\frac{(6\times10^5)^{\frac{a}{3}\times10^4}}{(2\times10^3)^{\frac{b}{3}\times10^4}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(2\times10^3)^{\frac{a}{3}\times10^2}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(3\times10^3)^{\frac{b}{3}\times10^2}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(3\times10^3)^{\frac{b}{3}\times10^2}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(3\times10^3)^{\frac{b}{3}\times10^2}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(3\times10^3)^{\frac{b}{3}\times10^2}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(3\times10^3)^{\frac{b}{3}\times10^4}} \times \frac{(6\times10^5)^{\frac{b}{3}\times10^4}}{(3\times10^5)^{\frac{b}{3}\times10^4}} \times \frac{(6\times10^5)^{\frac{b}{3}}}{(3\times10^5)^{\frac{b}{3}}} \times \frac{(6\times10^5)^{\frac{b}{3}}}{(3\times10^5)^{\frac{b}{3}}} \times \frac{(6\times10^5)^{$$

7 Solve the equation by dividing scientific notation numbers	а	b	С
	6×10^2	6×10^3	6×10^{1}
(6×10^5)	-		
<u> </u>	a	е	T
(3×10^2)	6×10^5	6 × 10 ⁰	2 × 10 ³