



Math worksheet on 'Scientific Notation (Decimals) - Dividing Powers of Ten (Level 2)'. Part of a broader unit on 'Scientific Notation - Multiplication and Division - Practice'

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**1** Solve the equation by dividing powers of ten

$$\frac{10^{-4}}{10^0}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-7}$	$10^{-3}$	$10^{-6}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-4}$	$10^{-2}$	$10^{-5}$

**2** Solve the equation by dividing powers of ten

$$\frac{10^{-7}}{10^{-3}}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-5}$	$10^{-4}$	$10^{-7}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-6}$	$10^{-3}$	$10^{-2}$

**3** Solve the equation by dividing powers of ten

$$\frac{10^{-5}}{10^{-2}}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-4}$	$10^{-1}$	$10^{-5}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-3}$	$10^{-2}$	$10^{-6}$

**4** Solve the equation by dividing powers of ten

$$\frac{10^{-3}}{10^0}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-4}$	$10^{-3}$	$10^{-6}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-1}$	$10^{-5}$	$10^{-2}$

**5** Solve the equation by dividing powers of ten

$$\frac{10^{-8}}{10^{-5}}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-6}$	$10^{-5}$	$10^{-2}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-4}$	$10^{-1}$	$10^{-3}$

**6** Solve the equation by dividing powers of ten

$$\frac{10^{-6}}{10^{-3}}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-5}$	$10^{-3}$	$10^{-2}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-4}$	$10^{-6}$	$10^{-1}$

**7** Solve the equation by dividing powers of ten

$$\frac{10^{-8}}{10^{-3}}$$

<b>a</b>	<b>b</b>	<b>c</b>
$10^{-7}$	$10^{-6}$	$10^{-3}$
<b>d</b>	<b>e</b>	<b>f</b>
$10^{-8}$	$10^{-4}$	$10^{-5}$