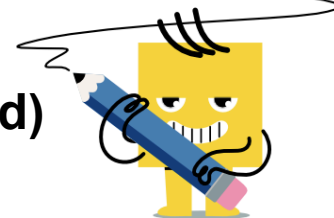




Exponents - Fractional Base (Expanded)



<p>1 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{4}{7}\right) \cdot \left(\frac{4}{7}\right)$	<p>A $\frac{64}{14}$</p>	<p>B $\frac{8}{9}$</p>	<p>C $\frac{64}{46}$</p>	<p>2 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{2}{8}\right) \cdot \left(\frac{2}{8}\right)$	<p>A $\frac{1}{8}$</p>	<p>B $\frac{8}{4,096}$</p>	<p>C $\frac{1}{16}$</p>		
	<p>D $\frac{8}{343}$</p>	<p>E $\frac{6}{7}$</p>	<p>F $\frac{16}{49}$</p>		<p>D $\frac{4}{64}$</p>	<p>E $\frac{1}{512}$</p>	<p>F $\frac{1}{8}$</p>		
<p>3 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{7}{2}\right) \cdot \left(\frac{7}{2}\right)$	<p>A $\frac{7}{4}$</p>	<p>B $\frac{2,401}{4}$</p>	<p>C $\frac{49}{4}$</p>	<p>4 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{6}{8}\right) \cdot \left(\frac{6}{8}\right)$	<p>A $\frac{1,296}{512}$</p>	<p>B $\frac{216}{67}$</p>	<p>C $\frac{8}{10}$</p>		
	<p>D $\frac{14}{4}$</p>	<p>E $\frac{343}{4}$</p>	<p>F $\frac{14}{2}$</p>		<p>D $\frac{6}{16}$</p>	<p>E $\frac{36}{64}$</p>	<p>F $\frac{216}{10}$</p>		
<p>5 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{8}{5}\right) \cdot \left(\frac{8}{5}\right)$	<p>A $\frac{64}{25}$</p>	<p>B $\frac{512}{125}$</p>	<p>C $\frac{67}{7}$</p>	<p>6 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{3}{4}\right) \cdot \left(\frac{3}{4}\right) \cdot \left(\frac{3}{4}\right)$					
	<p>D $\frac{67}{10}$</p>	<p>E $\frac{16}{10}$</p>	<p>F $\frac{67}{28}$</p>	<p>A $\frac{27}{64}$</p>	<p>B $\frac{9}{12}$</p>	<p>C $\frac{81}{16}$</p>	<p>D $\frac{9}{256}$</p>	<p>E $\frac{3}{16}$</p>	<p>F $\frac{81}{12}$</p>
<p>7 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{8}{4}\right) \cdot \left(\frac{8}{4}\right)$	<p>A $\frac{8}{64}$</p>	<p>B $\frac{1}{64}$</p>	<p>C $\frac{512}{8}$</p>	<p>8 Find the answer when this fraction is multiplied as shown</p> $\left(\frac{3}{2}\right) \cdot \left(\frac{3}{2}\right) \cdot \left(\frac{3}{2}\right)$					
	<p>D $\frac{16}{256}$</p>	<p>E $\frac{64}{16}$</p>	<p>F $\frac{1}{256}$</p>	<p>A $\frac{81}{6}$</p>	<p>B $\frac{3}{6}$</p>	<p>C $\frac{9}{16}$</p>	<p>D $\frac{24}{32}$</p>	<p>E $\frac{9}{4}$</p>	<p>F $\frac{27}{8}$</p>