

<p><b>STRATEGY</b> Finding a Quarter by Halving Twice <b>Strategy</b></p>	<p><b>1</b> Find a quarter <math>\frac{1}{4}</math> of 12 using the halving twice method.</p>	<p><b>2</b> Find a quarter <math>\frac{1}{4}</math> of 32 using the halving twice method.</p>	<p><b>FRACTION</b> Maths Chatterbox 141</p>
<p><b>5</b> Find a quarter <math>\frac{1}{4}</math> of 36 using the strategy of halving twice.</p>	<p>Half of 36 is <u>18</u> (<math>36 \div 2 = 18</math>) Then halve <u>18</u> <math>\rightarrow</math> <u>9</u> (<math>18 \div 2 = 9</math>) <math>\therefore \frac{1}{4}</math> of <u>36</u> = <u>9</u></p>	<p>Half of 32 is <u>16</u> (<math>32 \div 2 = 16</math>) Then halve <u>16</u> <math>\rightarrow</math> <u>8</u> (<math>16 \div 2 = 8</math>) <math>\therefore \frac{1}{4}</math> of <u>32</u> = <u>8</u></p>	<p><b>6</b> Find a quarter <math>\frac{1}{4}</math> of 24 using the strategy of halving twice.</p>
<p><b>8</b> Find a quarter <math>\frac{1}{4}</math> of 28 using the strategy of halving twice.</p>	<p>Half of 28 is <u>14</u> (<math>28 \div 2 = 14</math>) Then halve <u>14</u> <math>\rightarrow</math> <u>7</u> (<math>14 \div 2 = 7</math>) <math>\therefore \frac{1}{4}</math> of <u>28</u> = <u>7</u></p>	<p>Half of 16 is <u>8</u> (<math>16 \div 2 = 8</math>) Then halve <u>8</u> <math>\rightarrow</math> <u>4</u> (<math>8 \div 2 = 4</math>) <math>\therefore \frac{1}{4}</math> of <u>16</u> = <u>4</u></p>	<p><b>7</b> Find a quarter <math>\frac{1}{4}</math> of 16 using the strategy of halving twice.</p>
<p><b>HALVING</b> K P F ↙ ↘</p>	<p><b>4</b> Find a quarter <math>\frac{1}{4}</math> of 40 using the strategy of halving twice.</p>	<p><b>3</b> Find a quarter <math>\frac{1}{4}</math> of 20 using the strategy of halving twice.</p>	<p>keyfactspublications.com <b>TWICE</b></p>