

Week 3-4 Term 2

Name:

Class:

Time Frame

3 minutes maximum

Guidelines

To pass this stage, students need to score a minimum of 30/32 in 3 minutes or less

<p><b>Multiply decimal by a power of 10</b></p>	<p>7.2 x 10 = <input type="text"/></p> <p>43.3 x 10 = <input type="text"/></p> <p>61.4 x 100 = <input type="text"/></p> <p>5.901 x 10 = <input type="text"/></p>	<p><b>Divide decimals by a power of 10</b></p>	<p>8.31 ÷ 10 = <input type="text"/></p> <p>31.58 ÷ 10 = <input type="text"/></p> <p>20.2 ÷ 100 = <input type="text"/></p> <p>321 ÷ 100 = <input type="text"/></p>
<p><b>Lowest common multiple</b></p>	<p>Write the lowest common multiple of...</p> <p>3 and 15 = <input type="text"/></p> <p>7 and 9 = <input type="text"/></p> <p>11 and 14 = <input type="text"/></p> <p>4 and 10 = <input type="text"/></p>	<p><b>Highest common factor</b></p>	<p>Write the highest common factor of</p> <p>3 and 20 = <input type="text"/></p> <p>6 and 24 = <input type="text"/></p> <p>15 and 30 = <input type="text"/></p> <p>6 and 8 = <input type="text"/></p>
<p><b>Conversion to Fraction</b></p>	<p>Write the simplest fraction for...</p> <p>30% <input type="text"/></p> <p>65% <input type="text"/></p> <p>0.6 <input type="text"/></p> <p>0.625 <input type="text"/></p>	<p><b>Conversion to %</b></p>	<p>Write the percentage for...</p> <p>0.9 <input type="text"/> %</p> <p>0.16 <input type="text"/> %</p> <p>1/2 <input type="text"/> %</p> <p>4/5 <input type="text"/> %</p>
<p><b>Conversion to Decimal</b></p>	<p>Write the decimal number for...</p> <p>64% <input type="text"/></p> <p>356% <input type="text"/></p> <p>2/5 <input type="text"/></p> <p>819/100 <input type="text"/></p>	<p><b>Simple Powers of Numbers</b></p>	<p>6<sup>4</sup> = <input type="text"/></p> <p>1<sup>3</sup> = <input type="text"/></p> <p>10<sup>2</sup> = <input type="text"/></p> <p>3<sup>5</sup> = <input type="text"/></p>

Score  / 32

Areas I need to work on now are :