

## LOST ISLAND

Target	Advice	Links to online games
<p>Recall all multiplication and division facts to 12 x 12.</p>	<p><b>Ask questions in different ways.</b>  <b>Examples:</b>  <b>How many 6s in 24?</b>  <b>What is 45 divided by 9?</b>  <b>What is 8 multiplied by itself?</b>  <b>What are 5 lots of 8?</b></p>	<p>Use <a href="#">TT Rockstars</a> and <a href="#">Hit the Button</a> to practise quickly and accurately recalling multiplication and division facts.</p>
<p>I can double any 2-digit number.</p> <p><b>Example question:</b>  <b>What is double 37?</b></p>	<p><b>Partition or 'split' the number.</b>  <b>So, double 30 = 60</b>  <b>Double 7 = 14</b>  <b>60 + 14 = 74</b>  <b>Double 37 = 74</b></p>	<p><b><a href="#">Hit the button!</a></b>            Select 'doubles' from the menu and then 'doubles to 50' or 'doubles from 50 to 100'</p>
<p>I can halve any 2-digit number.</p> <p><b>Example question:</b>  <b>What is half of 37?</b></p>	<p><b>Partition or 'split' the number.</b>  <b>Half of 30 = 15</b>  <b>Half of 7 = 3.5</b>  <b>15 + 3.5 = 18.5</b>  <b>Half of 37 = 18.5</b></p>	<p><b><a href="#">Hit the button!</a></b>            Choose 'halves' from the menu and then 'halves to 50' or 'halves from 50 -100'</p>
<p>I know by heart all squares of numbers between 1 and 12.</p> <p><b>Example question:</b>  <b>What is 5 squared (5<sup>2</sup> or 5 x 5)?</b></p>	<p><b><a href="#">Click here to find out more about square numbers!</a></b></p>	<p><b><a href="#">Hit the button!</a></b>            Choose 'Square Numbers' from the menu.</p>
<p>I can multiply 3 single digit numbers</p> <p><b>Example question:</b>  <b>What is 9 x 2 x 8?</b></p>	<p><b>Remember, you can multiply these numbers in any order. In this example, it may be easier to do 8 x 9 x 2</b>  <b>Calculate 8 x 9 = 72, and then multiply 72 by 2 (144)</b></p>	