

Number of the Week (Year Six)

<p>Find 10 more</p> <p>4,571,623</p>	<p>Write the value of each digit</p> <p>4,000,000 500,000 70,000 1000 600 10 3</p>	<p>Divide by 1000</p> <p>4571.613</p>	<p>Is 9 a factor? Explain.</p> <p>9 is a factor because the sum of the digits (4 + 5 + 7 + 1 + 6 + 1 + 3) is divisible by 9</p>	<p>Round it to the nearest 1000</p> <p>4,572,000</p>
<p>Double it</p> <p>9,143,226</p>	<p>Find 10,000 less</p> <p>4,561,613</p>	<p>This week's number is</p> <p>4,571,613</p>	<p>Halve it</p> <p>2,285,806.5</p>	<p>Reverse the digits to make another number then find the difference between them</p> <p>1,409,859</p>
<p>Round it to the nearest 10,000</p> <p>4,570,000</p>	<p>Find 0.001 less</p> <p>4,571,612.999</p>	<p>Reverse the digits to make another number then add them together</p> <p>7,733,367</p>	<p>Is it prime or composite? Explain.</p> <p>It is composite. We already know that 9 is a factor.</p>	<p>How many more to make ten million?</p> <p>5,428,387</p>