


# Number of the Week (Year Six)

Find 10 more  <b>2,597,482</b>	Write the value of each digit <b>2,000,000; 500,000; 90,000; 7000; 400 70; 2</b>	Divide by 1000  <b>2597.472</b>	Is 8 a factor? Explain. <b>8 is a factor because the last 3 digits in a number have to be divisible by 8 and <math>472 \div 8 = 59</math></b>	Round it to the nearest 10  <b>2,597,470</b>
Double it  <b>5,194,944</b>	Find 10,000 less  <b>2,587,472</b>	This week's number is   <b>2,597,472</b>	Halve it  <b>1,298,736</b>	Reverse the digits to make another number then find the difference between them  <b>150,480</b>
Round it to the nearest 10,000  <b>2,600,000</b>	Find 0.001 less  <b>2,597,471.999</b>	Reverse the digits to make another number then add them together  <b>5,345,424</b>	Is it prime or composite? Explain.  <b>It is composite. It ends in 2 so it must be a multiple of 2.</b>	How many more to make ten million?  <b>7,402,528</b>