Number of the Week (Year Six)

Lancashire Professional Development Service

Find 10 more **1,014,607**	Write the value of each digit **1,000,000** **10,000** **4,000** **500** **90** **7**	Divide by 1000 **1,014.597**	Is 9 a factor? Explain. **9 is a factor: the sum of the digits (1 + 0 + 1 + 4 + 5 + 9 + 7) is divisible by 9.**	Round it to the nearest 1000 **1,015,000**
Double it **2,029,194**	Find 1000 less **1,013,597**	This week's number is 1,014,597	Halve it **507,298.5**	Reverse the digits to make another number then find the difference between them **6,939,504**
Round it to the nearest 10,000 **1,010,000**	Find 0.001 less **1,014,596.999**	Reverse the digits to make another number then add them together **8,968,698**	Is it prime or composite? Explain. **It is composite. It is a multiple of 9 so it can't be prime.**	How many more to make ten million? **8,985,403**