

Name: \_\_\_\_\_

<b>November 15</b>	<b>5-a-day</b>	<b>Foundation</b>
Write 112 as a product of primes in index form.		
Solve $3y + 9 = 23 - 7y$		
Find the nth term of:  8 14 20 26 ... ..	Find the 300th term.	
Share \$600 in the ratio 5:7		
Hannah says all numbers ending in 3 are prime.  Explain why she is wrong.	Hannah says if you halve a number ending in a 6, you would always get a number ending in 3.  Explain why she is wrong.	