**Wednesday 1st April 2020**

**Maths Lesson 3**

7.



8. 

9. 

10. 

**Mental Maths**





1.
2. 



1.
2. 



**Activity – Sequencing numbers**

1. Find the missing numbers.
2. 2, 5, 8, 11,
3. 11, 17, , 29, 35,
4. 98, , 122, 134, 158,
5. 111, 100, , 78, 67,
6. Write two different sequences where the rule to find the next term is ‘add 3’.
7. For each of the following, find the missing numbers and describe the rule:
	1. , 14, 11, 8, , 2,
	2. 38, 49, , , 82
	3. , , 71, 62, , 44
	4. 98, , 82, 74, 66,

**Challenge 1**

* Does the number 62 appear in the following sequence?

6, 10, 14, 18, …

How do you know?

**Challenge 2**

* Jack writes down 3 sequences:

2, 5, 8, 11, …

3, 6, 9, 12, …

 4, 7, 10, 13, …

In which sequence is the number 29? How did you work it out? Can you work it out without having to work out the rest of the sequences?