



# Year 1 Maths Home Learning – Advent 1

	<u>Skill</u>	<u>Suggested activities</u> (Any resources for each day will be at the bottom of the document)
<u>Day 1</u>	<u>Can you order numbers to 20?</u>	<ul style="list-style-type: none"><li>• Writing missing numbers to 20</li><li>• What numbers are missing from a sequence?</li></ul>
<u>Day 2</u>	<u>Can you count forwards and backwards across 100?</u>	Write the missing numbers in the 100 square. <ul style="list-style-type: none"><li>• Number formation from 50 to 100.</li></ul>
<u>Day 3</u>	<u>Can you add one-digit numbers to 10, including zero using a number line?</u>	<ul style="list-style-type: none"><li>• Addition activities to 10 using objects.</li><li>• Use a number line to add 1 digit numbers.</li></ul>
<u>Day 4</u>	<u>Can you subtract one-digit numbers to 10 including zero using a number line?</u>	<ul style="list-style-type: none"><li>• Use a number line</li><li>• Subtraction with objects you find in the garden</li><li>• Chalk with answering number sentences.</li></ul>
<u>Day 5</u>	<u>Can you recognise number bonds to 10?</u>	<ul style="list-style-type: none"><li>• Write the number bonds to 10.</li><li>• Solve the missing numbers.</li></ul>
<u>Day 6</u>	<u>Can you interpret subtraction statements?</u>	<ul style="list-style-type: none"><li>• Colouring by numbers subtraction activity</li></ul>
<u>Day 7</u>	<u>Can you interpret addition statements?</u>	<ul style="list-style-type: none"><li>• Colouring by numbers addition activity</li></ul>
<u>Day 8</u>	<u>Can you solve problems?</u>	<ul style="list-style-type: none"><li>• Reasoning ten pin bowling activity</li></ul>
<u>Day 9</u>	<u>Can you solve problems?</u>	<ul style="list-style-type: none"><li>• Worded problems</li></ul>
<u>Day 10</u>	<u>Can you solve problems?</u>	<ul style="list-style-type: none"><li>• Worded problems</li></ul>



## Day 1 resources:

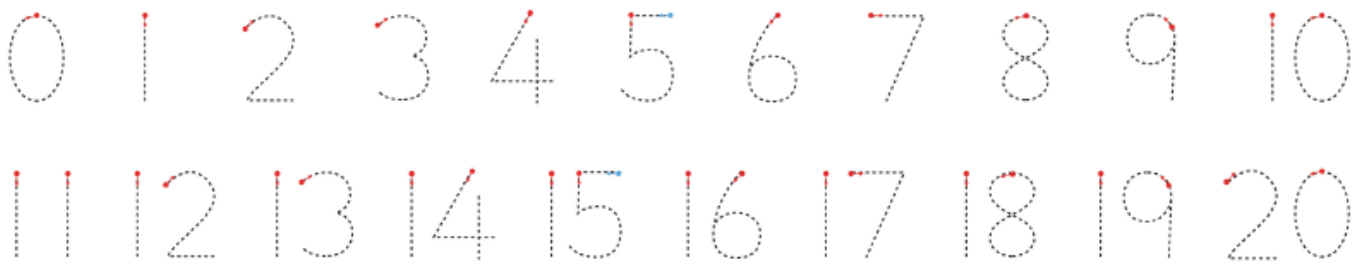
What numbers are missing from these sequences?

1. 1    2    3    5    6    7
2. 10 11    12    13    14    16    17
3. 9    8    7    6    5    4    2    1

<b>1</b>		<b>3</b>	<b>4</b>			<b>7</b>			<b>10</b>
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<b>11</b>			<b>14</b>		<b>16</b>		<b>18</b>	<b>19</b>	
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### My 0-20 Number Formation

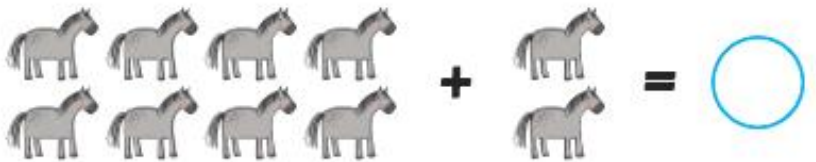
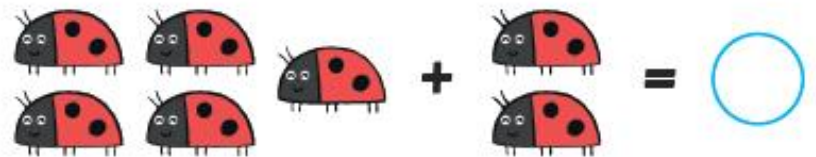
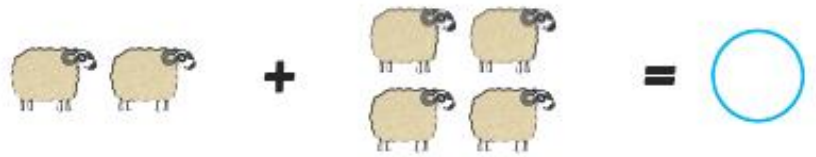


## Day 2 resources:

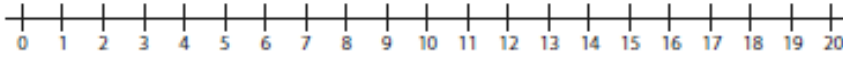
1.	1    2       4       6    7          10
2.	91       93       95    96    97          100
3.	22          25    26          28    29
4.	72    73          75    76             80
5.	41             44    45    46             49
6.	33    34                37          39
7.	62          64                      68
8.	11          13          15                18    19    20
9.	81          83    84                      87
10.	51    52    53                         57          59    60



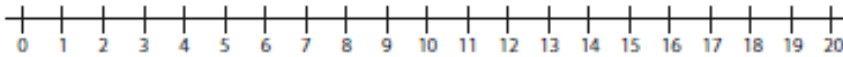
Day 3 resources:



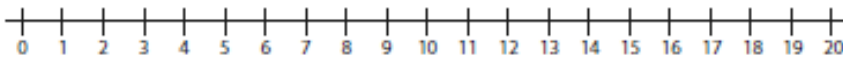
$10 + 7 =$



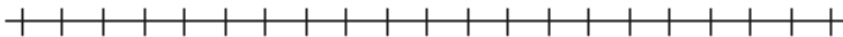
$10 + 5 =$



$11 + 2 =$



$6 + 8 =$



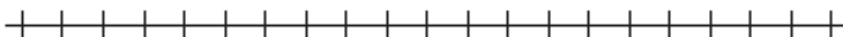
$9 + 9 =$



$8 + 10 =$



$5 + 12 =$









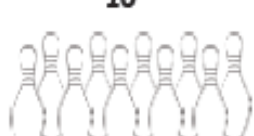


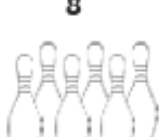



$17 + 3 =$






Day 4 resources:


 <b>10</b>	-	 <b>4</b>	-	<input type="text"/>
 <b>10</b>	-	 <b>3</b>	-	<input type="text"/>
 <b>10</b>	-	 <b>1</b>	-	<input type="text"/>
 <b>10</b>	-	 <b>5</b>	-	<input type="text"/>
 <b>10</b>	-	 <b>8</b>	-	<input type="text"/>
 <b>10</b>	-	 <b>6</b>	-	<input type="text"/>

 - **2** =


0 1 2 3 4 5 6 7 8 9 10

 - **3** =


0 1 2 3 4 5 6 7 8 9 10

 - **5** =

0 1 2 3 4 5 6 7 8 9 10

 - **7** =

0 1 2 3 4 5 6 7 8 9 10

 - **2** =

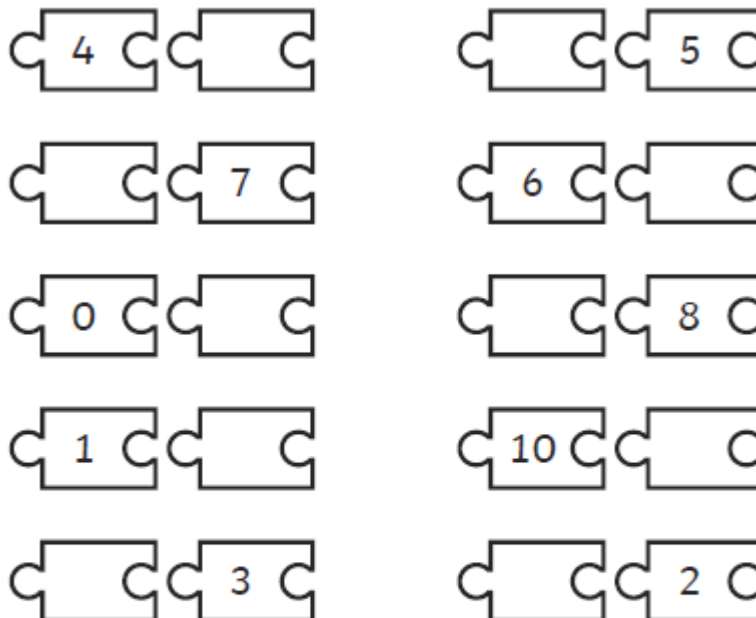
0 1 2 3 4 5 6 7 8 9 10



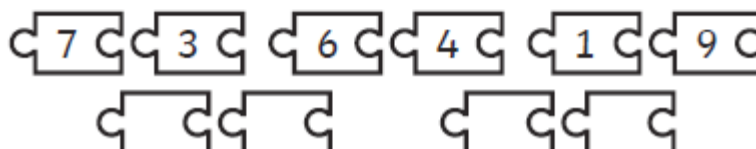
## Challenge:

$20 - 3 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$9 - 4 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$18 - 2 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$10 - 6 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$7 - 3 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$2 - 2 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$3 - 1 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$11 - 8 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$15 - 3 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----
$6 - 1 =$	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  -----

## Day 5 resources:



Can you think of two other number bonds of 10?





**Day 6 resources:**

					15 - 11			
					13 - 9	19 - 15		
					17 - 13	9 - 5	5 - 1	
		12 - 8	10 - 6		6 - 2	20 - 5	10 - 6	20 - 16
	4 - 0	16 - 12	18 - 4	7 - 3	15 - 11	8 - 4	11 - 7	14 - 10
15 - 11	20 - 16	8 - 4	17 - 13	20 - 13	13 - 9	4 - 0	12 - 8	16 - 12
6 - 2	13 - 6	9 - 5	14 - 10	12 - 5				
19 - 15	7 - 0			18 - 11	8 - 1	9 - 2	10 - 3	19 - 9
	19 - 12	11 - 4	8 - 1	12 - 2	17 - 7	13 - 3	15 - 8	
20 - 10	11 - 1	15 - 5	14 - 7					



1, 2, 3 = Red  
4, 5 = Pink  
6, 7, 8, 9, 10 = Green  
11, 12, 13, 14, 15, 16 = Light brown  
17, 18 = Grey  
19, 20 = Brown



## Day 8 resources:

Using the ten pin shown complete the sequence and record appropriately.



$$5 - 0 = 5$$



$$5 - 1 = 4$$



$$5 - 2 = 3$$

Complete the sequence.

## Day 9 resources:

A number that has 9 added to it is 16.  
What was my original number?  
Record appropriately.

## Day 10 resources:

1. 7 ostriches run through the desert. They join a group of 9 ostriches. How many are there now?



4. 14 meerkats are foraging for food. An eagle flies over and 7 run away. How many are left?



5. 13 vultures are sitting in a tree. 5 more fly down to join them. How many vultures are in the tree?



3. There are 17 wildebeest on the plain. 9 leave to find water. How many are on the plain now?



2. A herd of 11 elephants joins up with another herd of 5. How many elephants are there now?



6. 20 wildebeest are grazing. 12 get scared and run away. How many wildebeest are left?

