



Year 2 – Home Learning Challenges – Maths & More 3

Halve these numbers: 26 80 6 120	How many legs would there be altogether if you had: 2 dogs and 2 cats 2 people, 1 dog and 2 cats 4 people, 1 cow and a goat	Can you design your own planet? What would it look like? Who would live there? Draw a picture.	How many two-digit numbers can you make with the digits 2, 5, 7 and 9?	Can you draw around your hand and write something you are grateful for on each finger? Colour in the picture.																					
Can you write two addition number sentences where the answer is 26? + = 26 + = 26 Write down as many as you can think of.	Can you count backwards from 20 in 2s? Can you count backwards from 100 in 10s? Can you count backwards from 50 in 5s? Write out your times tables and check if you have got it right.	Draw a picture of your favourite toy. Underneath write three sentences explaining why you like it.	Make up a dance routine or actions for your favourite nursery rhyme.	Look around your house, can you write or draw: 5 thing you can see 4 things you can touch (safely) 3 things you can hear 2 things you can smell 1 thing you could taste (ask a grown-up before eating anything)																					
Can you see a road from your window? Make a tally chart of how many cars, buses and bicycles go past. Do this again on a different day or at a different time. Which day/time was busier?	How many words can you make with these letters: b o r a s t d n i p	Can you find different objects in your house for every letter of the alphabet e.g, an apple, a bin, a cushion,	Double these numbers: 11 43 25 123	Can you write two subtraction number sentences where the answer is 18? - = 18 - = 18 Write down as many as you can think of.																					
Using the same code from last week can you solve this secret message (each letter is underlined and each line is a new word):	<u>8 5 12 12 15</u> <u>25 5 1 18</u> <u>20 23 15</u> <u>23 5</u> <u>13 9 19 19</u> <u>25 15 21 !</u>	<u>23 5</u> <u>3 1 14 ' 20</u> <u>23 1 9 20</u> <u>20 15</u> <u>19 5 5</u> <u>25 15 21</u> <u>19 15 15 14 .</u>	<u>23 5 12 12</u> <u>4 15 14 5</u> <u>15 14</u> <u>3 18 1 3 11 9 14 7</u> <u>20 8 5</u> <u>3 15 4 5 !</u>	Why not use the code to write a message for someone at home to solve?																					
Alphabet messages																									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	U	v	w	x	y	z