Maths Home Learning Green Group Week 3 and 4

Arithmetic

Practise your number formation from 1 to 100. Choose a number and write your numbers in sand, use a paintbrush and water to paint them on your driveway, path, patio or house wall, use chalks to write them outside. Once you have written your number as a numeral try to use your Fred sounds to write it as a word. Ask an adult to check it and help you correct any mistakes. Remember to make sure your numbers are the right way around. Take some photos to show us your work.

0 1 2 3 4 5 6 7 8 9 10

Numbers Word Mat
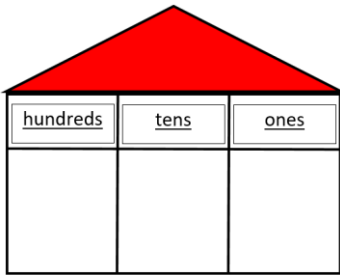Use this word mat to help you write numbers in words.

one thousand	one hundred	ten	one
two thousand	two hundred	twenty	two
three thousand	three hundred	thirty	three
four thousand	four hundred	forty	four
five thousand	five hundred	fifty	five
six thousand	six hundred	sixty	six
seven thousand	seven hundred	seventy	seven
eight thousand	eight hundred	eighty	eight
nine thousand	nine hundred	ninety	nine
ten thousand			

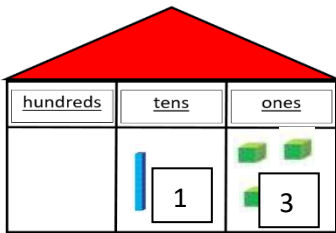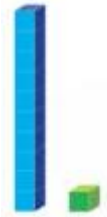|				
eleven	thirteen	fifteen	seventeen	nineteen
twelve	fourteen	sixteen	eighteen	

How did I do?

☺ 😐 ☹

Place Value

Can you say how many tens and how many ones there are in a number? Remember our place value houses? Remember our tens rods and our ones cubes? Can you use these to help you? You can draw tens by drawing a straight line and ones by drawing small squares.

E.g. <u>13</u> has <u>1</u> ten and <u>3</u> ones.

1) 81 has ☐ tens and ☐ ones

2) 18 has ☐ tens and ☐ ones

3) 73 has ☐ tens and ☐ ones

4) ☐ has ☐ tens and 5 ones

5) ☐ has 7 tens and ☐ ones

6) ☐ has ☐ tens and ☐ ones

How did I do?

☺ ☺ ☹

Addition

23 + 17 = ☐   45 + 29 = ☐

76 + 18 = ☐   53 + 35 = ☐

62 + 28 = ☐   92 + 17 = ☐

Mrs Land has 63 balls and Mrs Bloomer has 36 balls. How many balls do they have altogether?

☐

Miss Hall has 72 cup cakes and Mrs May has 26 cupcakes. How many cupcakes do they have altogether?

☐

How did I do?

☺ 😐 ☹

Subtraction

23 - 17 = ☐   45 - 29 = ☐

76 - 18 = ☐   53 - 35 = ☐

Mrs Land has 63p and she buys cupcakes for 16p. How much money will she have left?   ☐

Mrs Bloomer has 89p. She buys sweets for 20p. How much money will she have left?   ☐

Miss Roberts must laminate 75 masks. She has already laminated 24. How many does she still have to laminate?   ☐

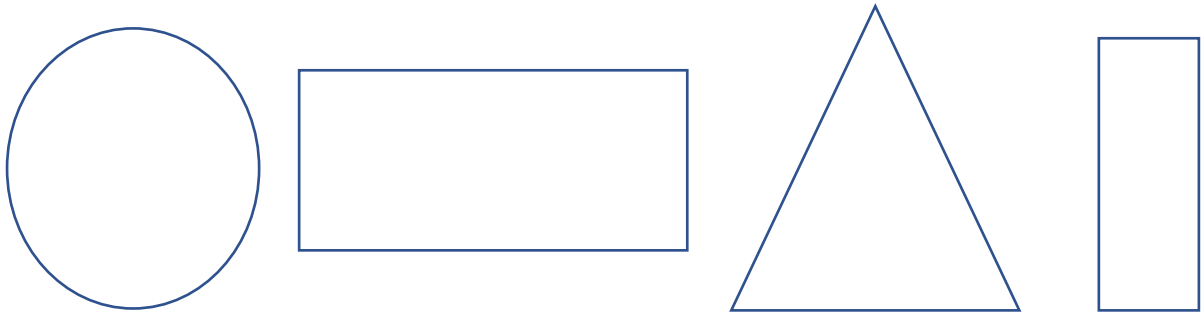An elephant is 83 cubes tall and a mouse is 26 cubes tall. What is the difference in their heights?   ☐
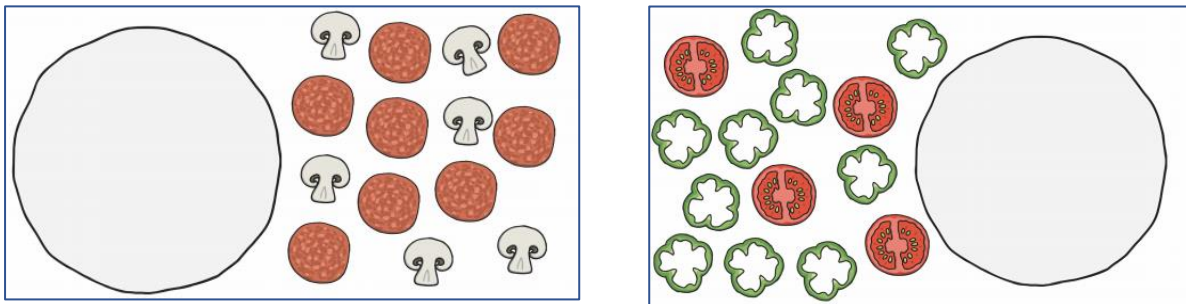
How did I do?

☺ 😐 ☹

Fractions

1a) Can you colour ½ of each shape red and ½ of each shape green? (if you do not have green or red colours, colour ½ of the shape one colour and ½ of the shape another colour.

b) How much of each shape have you coloured in?

2a) Draw a line to cut each pizza in half.

b) Draw ½ of the toppings on each half of the pizza.
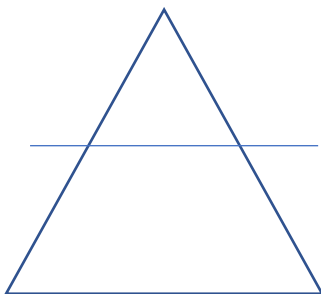
3) Mrs Land says she has cut her shape in half. Is she correct? Explain your answer.   Yes   No
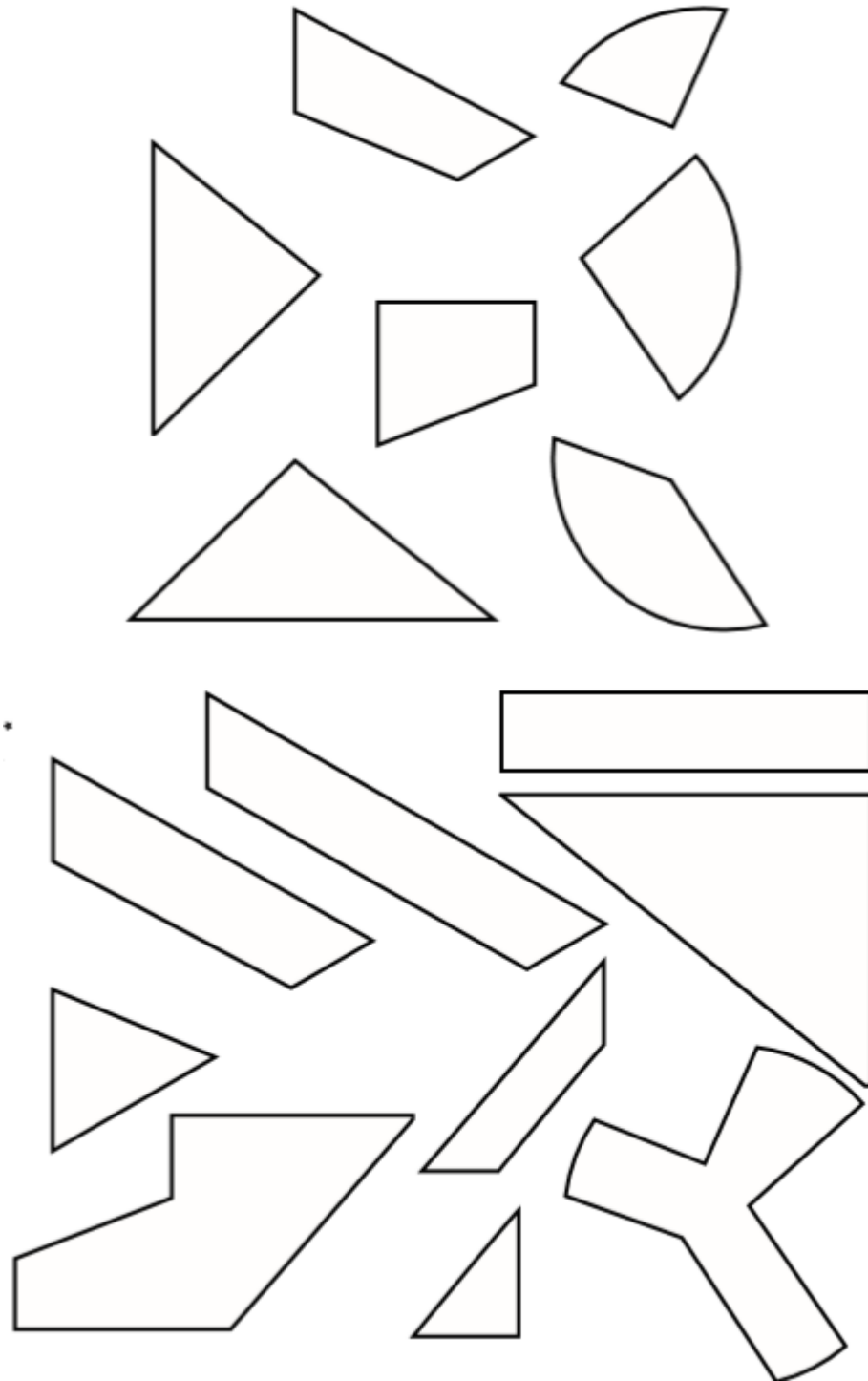
How did I do?

☺ 😐 ☹

Shape

Cut out the puzzle pieces and glue them together to make a circle, rectangle, triangle and square. Remember to write the name on your shape.

Measurement

Investigate what moves in your house and record your findings by writing in the table below.

How did I do?

☺ 😐 ☹

up and down	
left and right	
round and round	
open and closed	

Time

Write the time each clock shows.

_____   _____   _____

_____   _____   _____

Mr Waterfield says the time is 3 O' Clock. Is he Correct?
Explain your answer.

Yes   No

How did I do?
☺ 😐 ☹

Money

Label the coins

_____   _____   _____   _____

_____   _____   _____   _____

Miss Matthews says she has 76p. Is she right? Explain your answer.

Yes   No

Length and Height

Find five objects and order them according to their size. Take a photo and stick it below. Measure the length of each of your pictures record their measurements below your photo.

How did I do?

☺ 😐 ☹

100 Square

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	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100