# Plattsburg Public School Learning from Home

# Purple Numeracy Kamilaroi



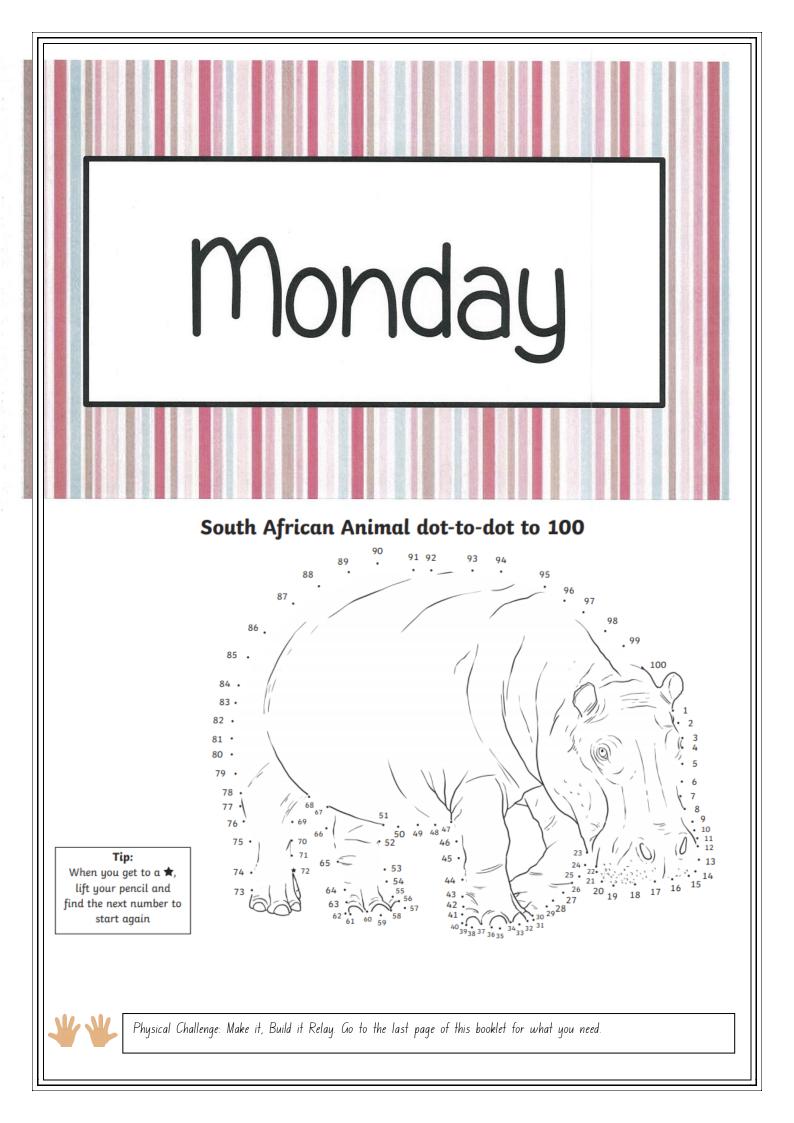
Dear parents,

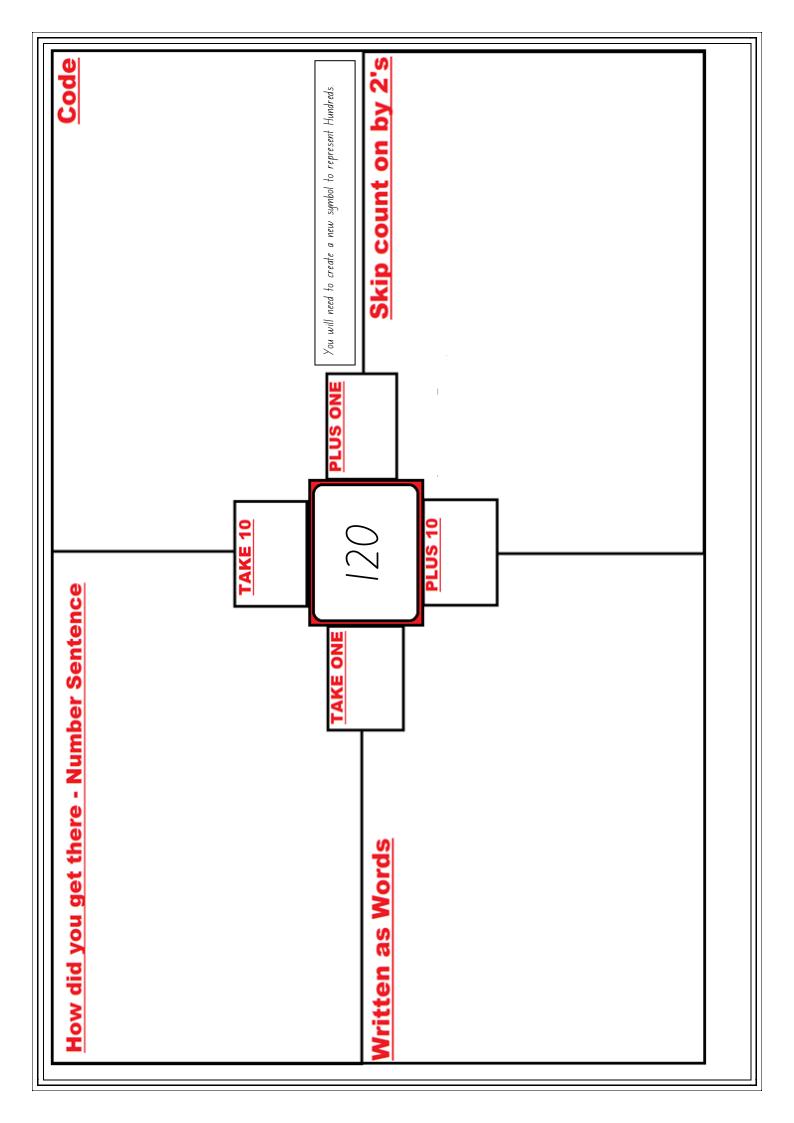
If any task is proving difficult your child may leave it and move on. There is no need to cause frustration in the house.

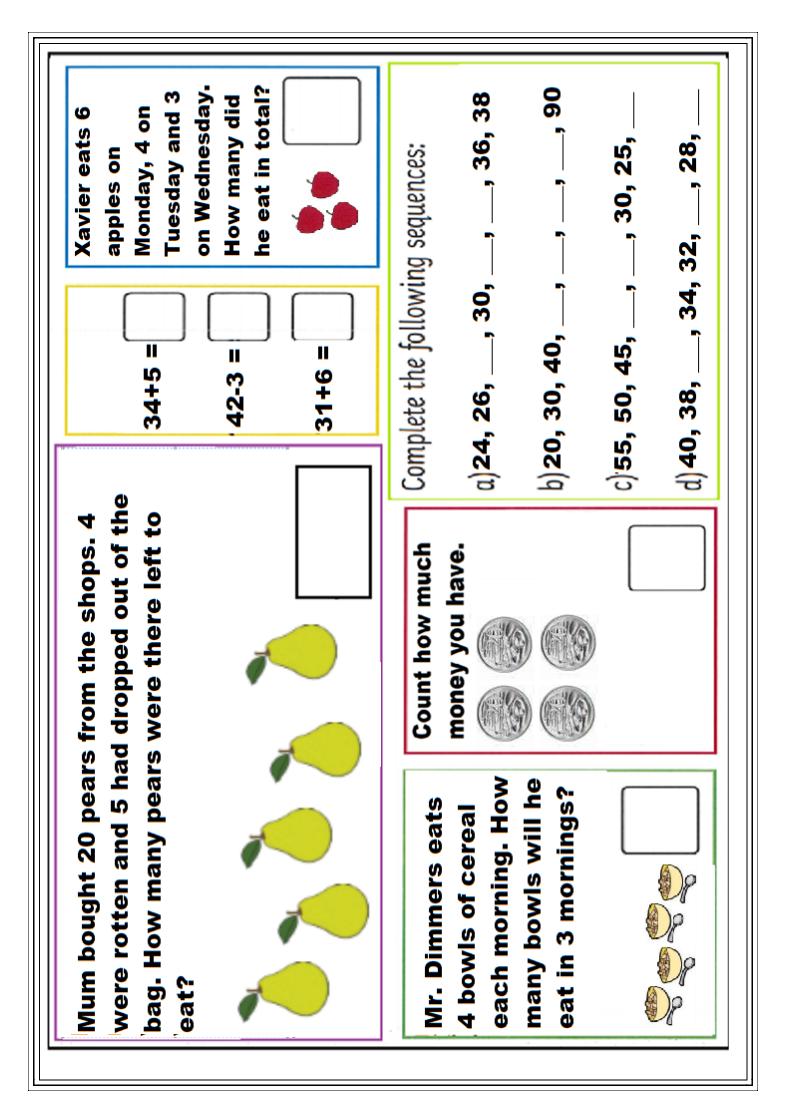
If the Physical Challenge is exhausting, please stop.

Hopefully see you all soon.

Mr H

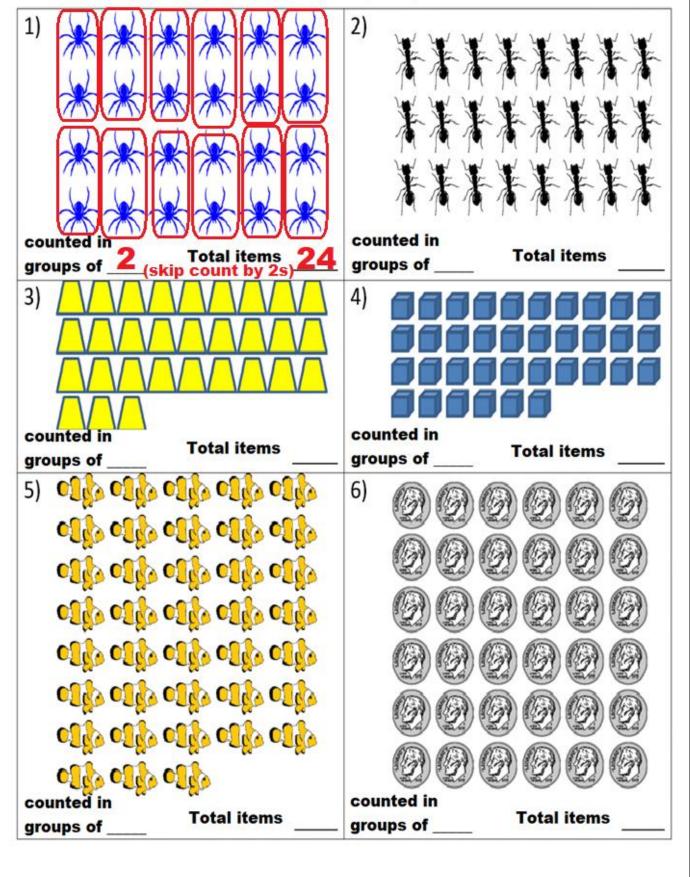




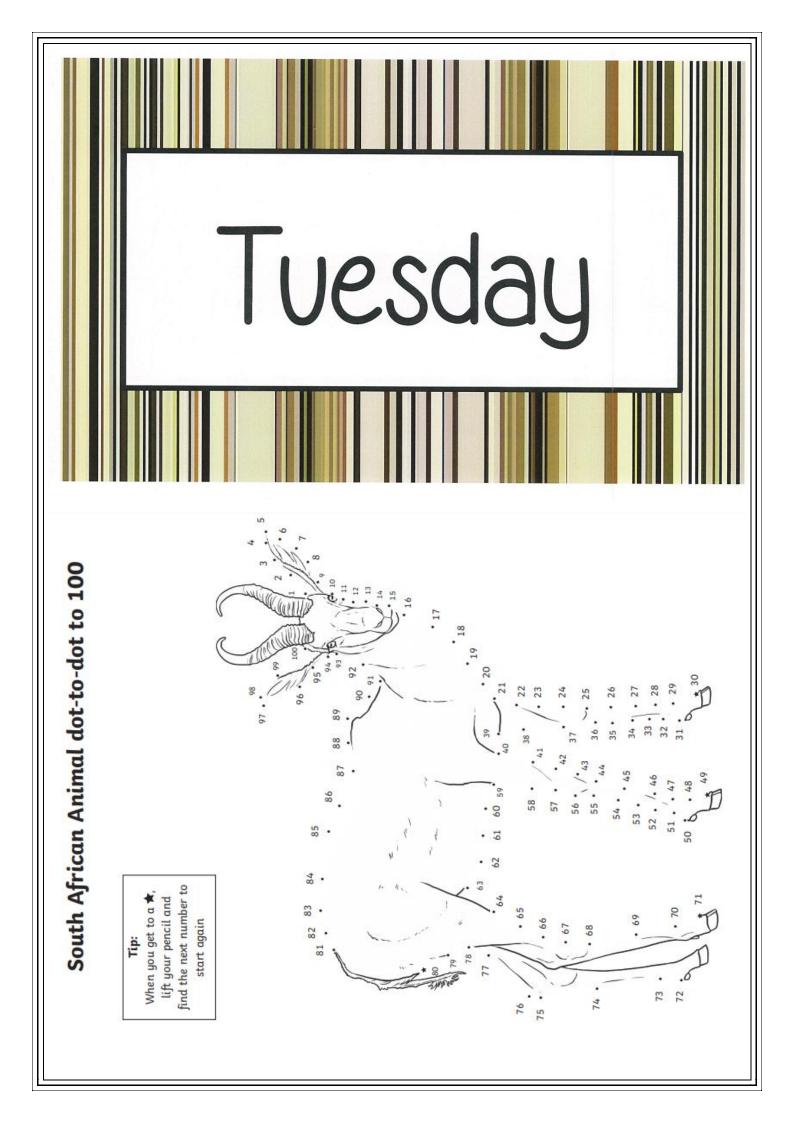


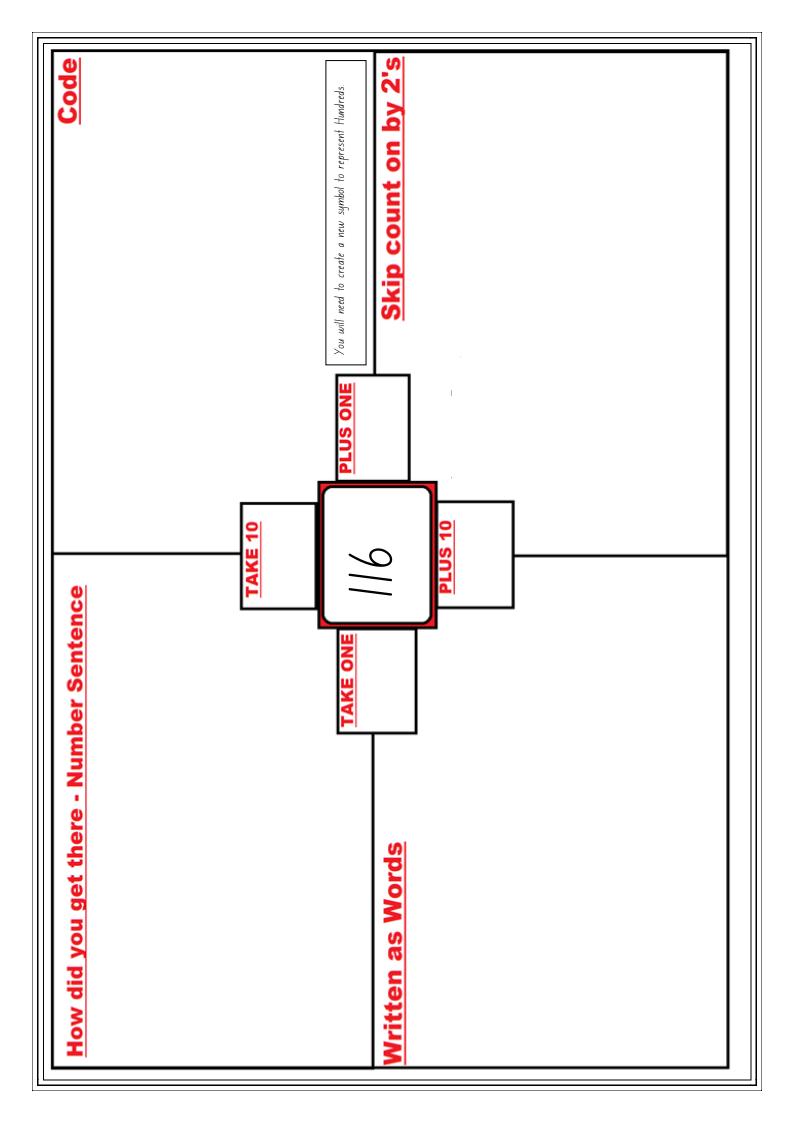
## **COUNTING OBJECTS**

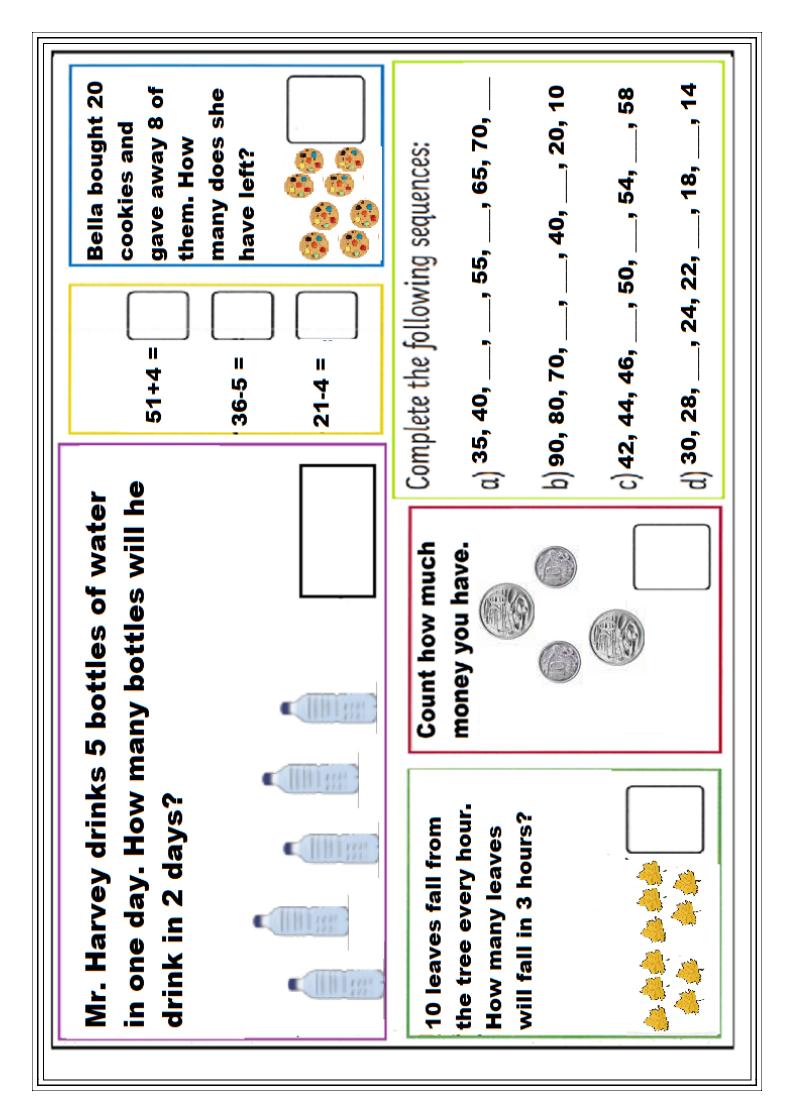
Count the amount in each question. We can group items into groups of 2s, 5s or even 10s to help when counting. Explain to an adult or older sibling how you grouped these.

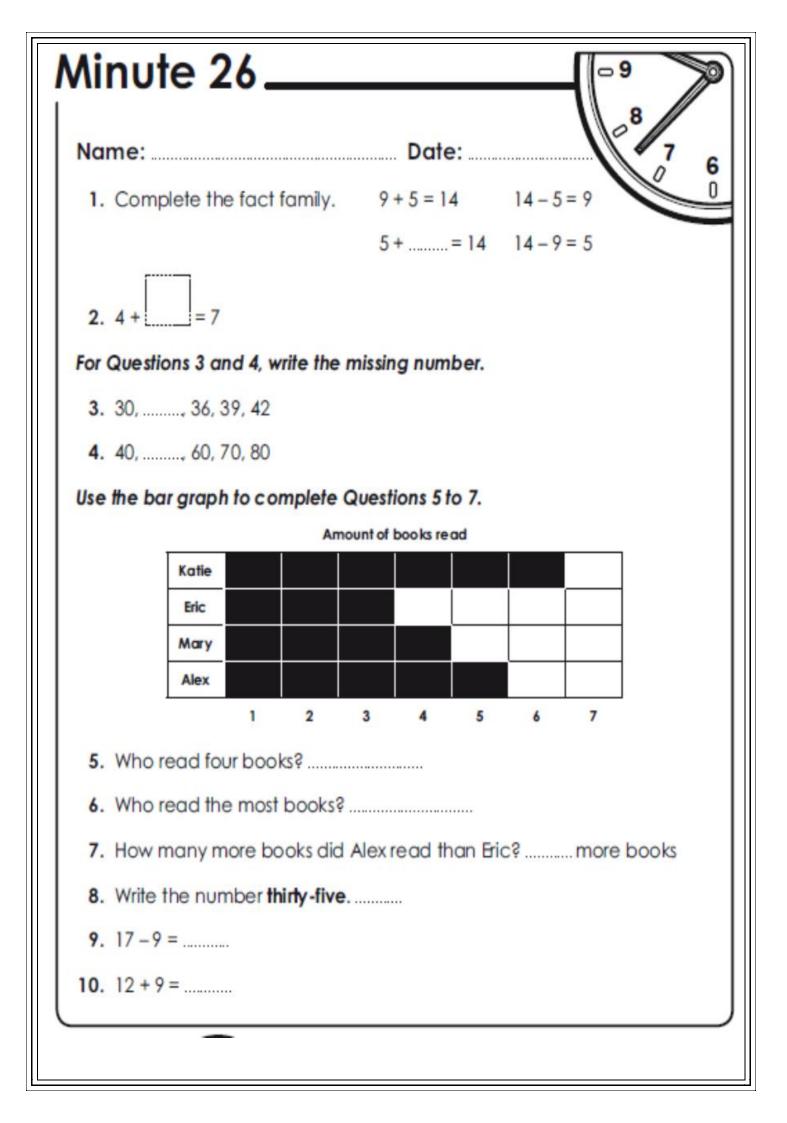


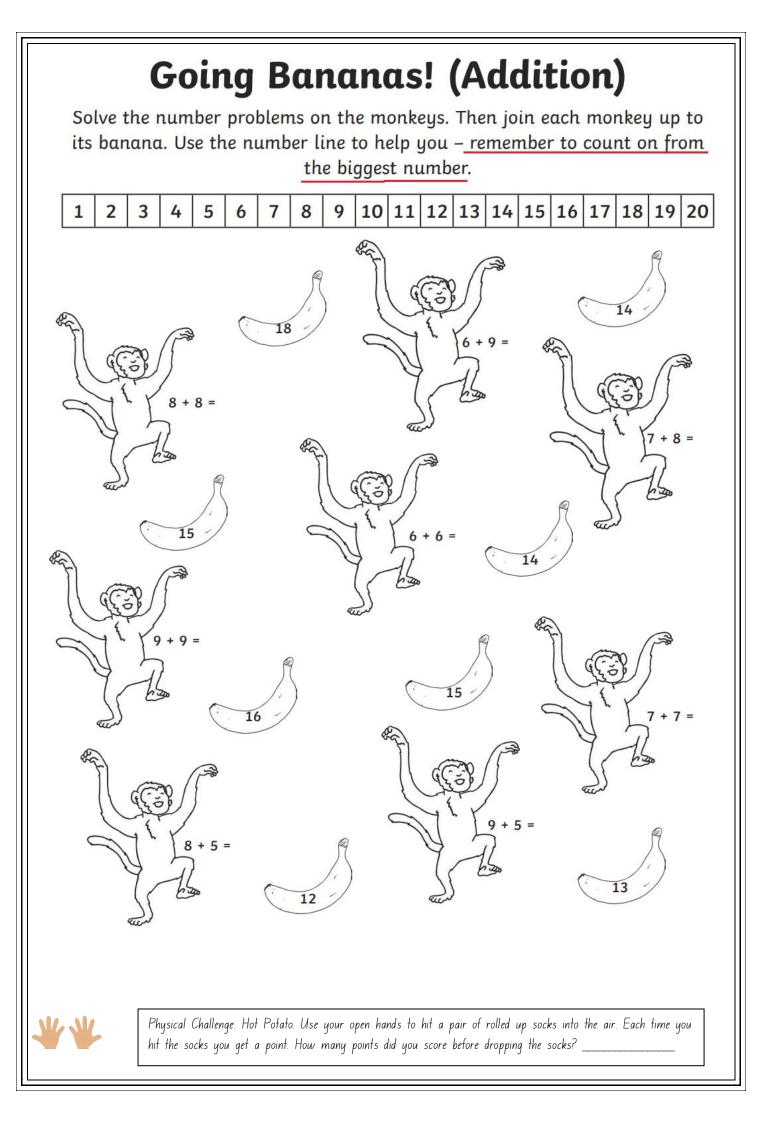
Fill in the missing numbers in this 100s chart									
1	2		4	5		7		9	10
11	12	13		15	16			19	
21			24		26		28		30
		33	34	35		37		39	40
41	42			45		47			50
	52	53		55	56	57		59	60
61		63	64		66	67	68		70
71	72	73	74	75		77		79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

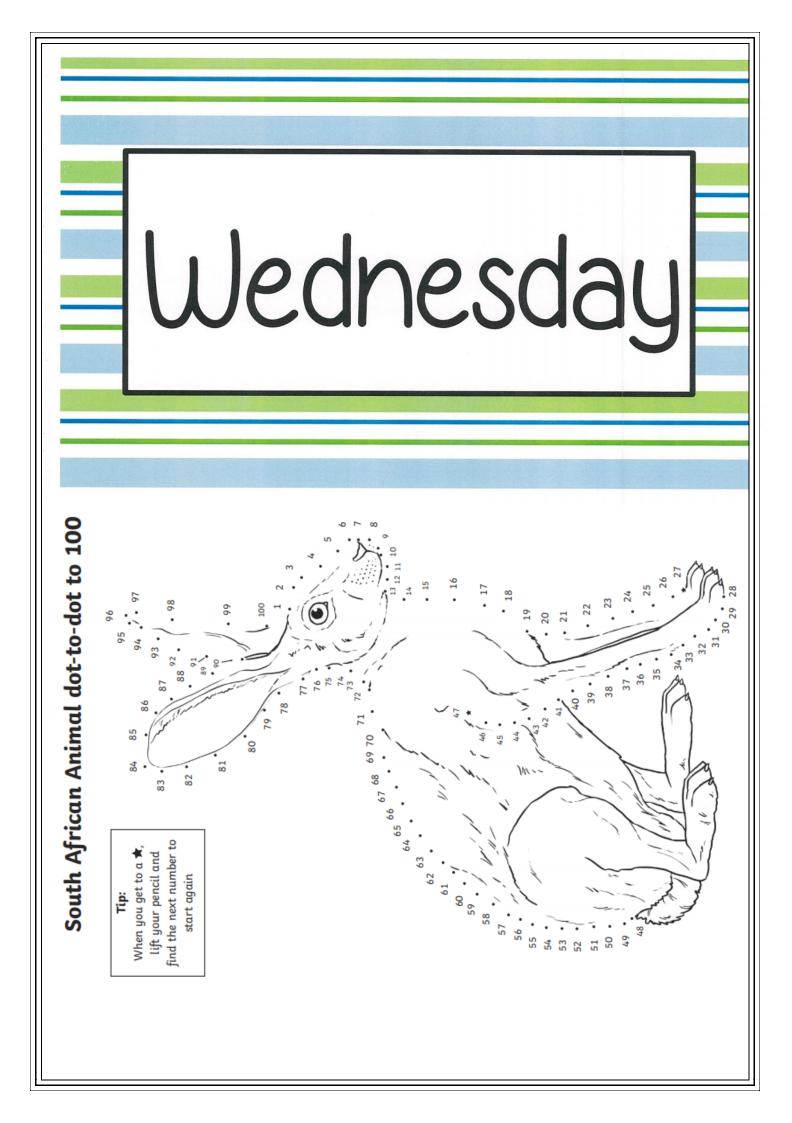


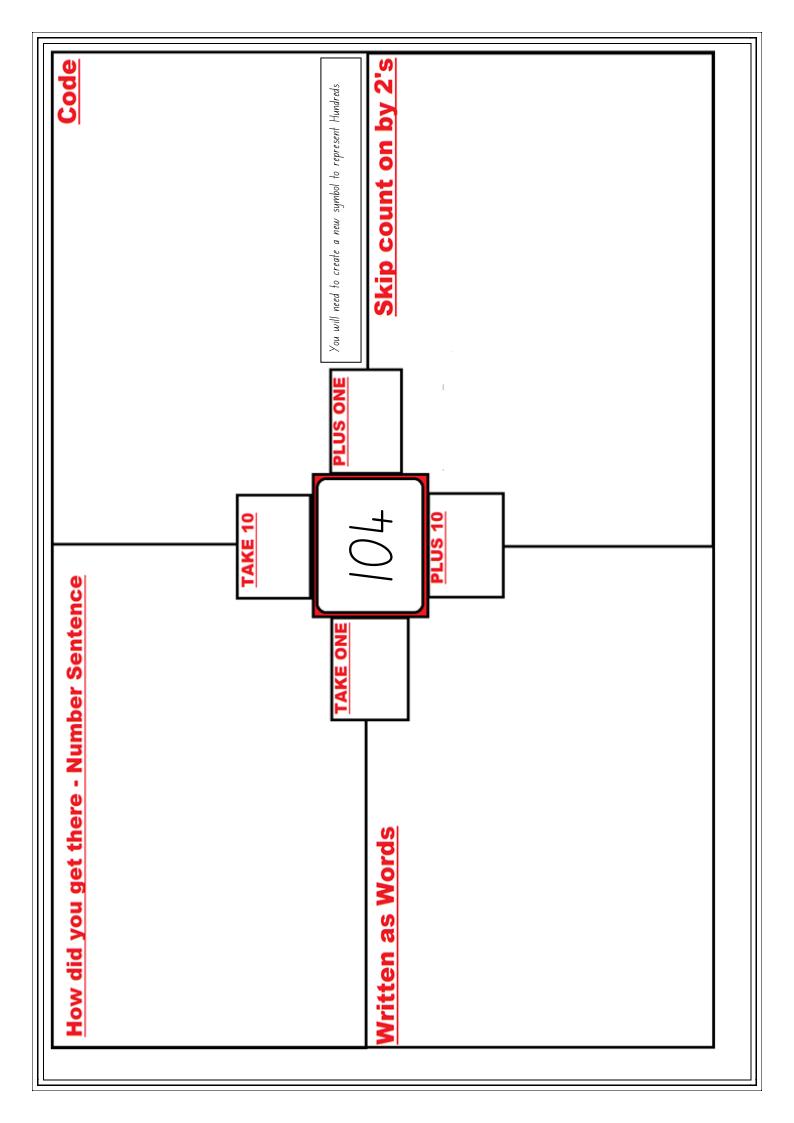


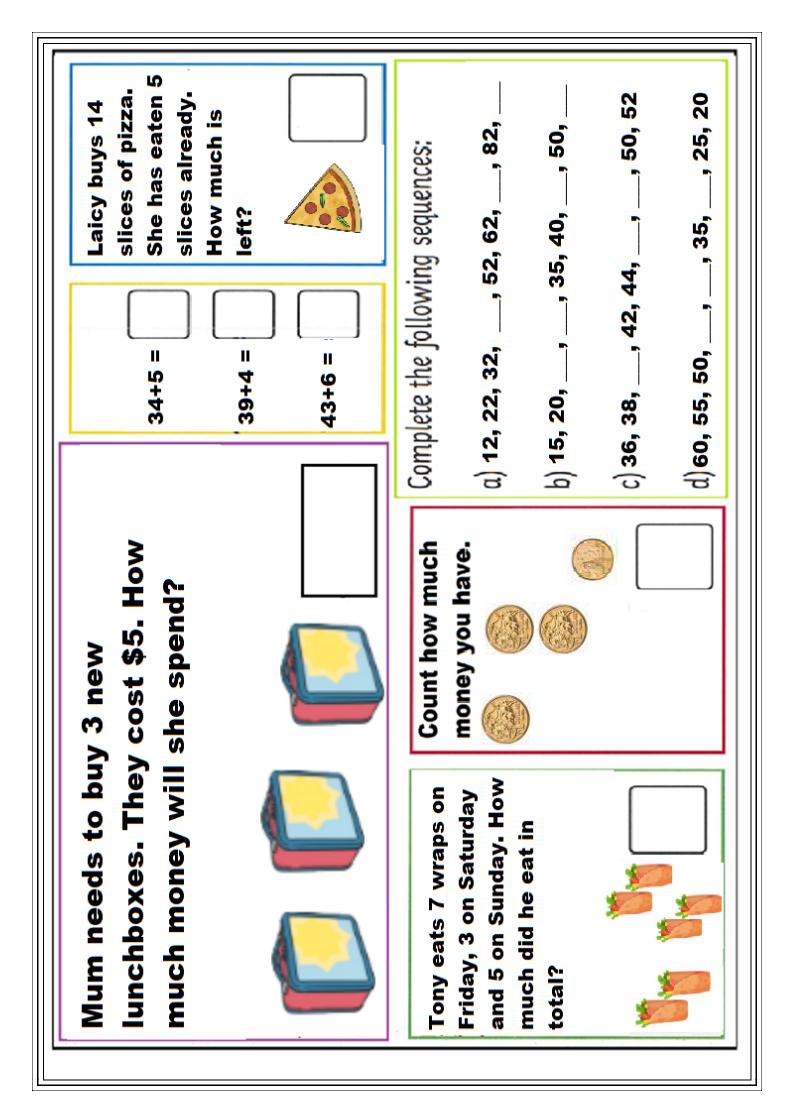


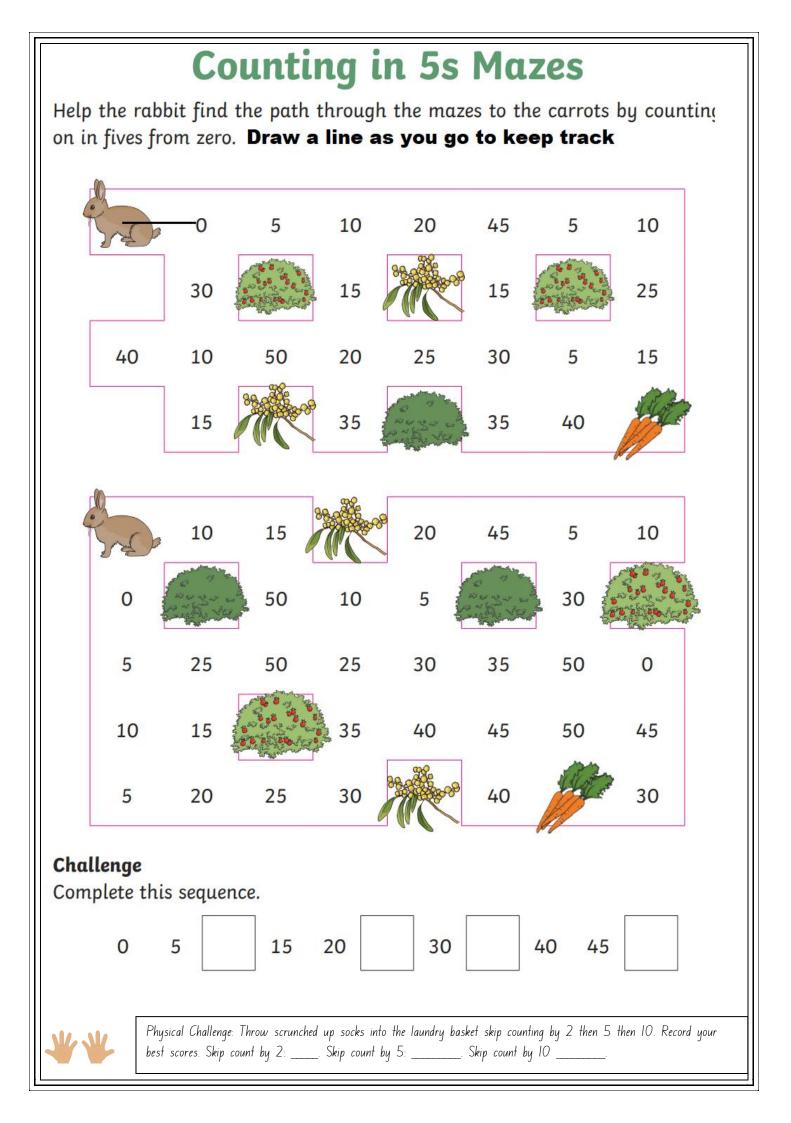












# SKIP COUNTING

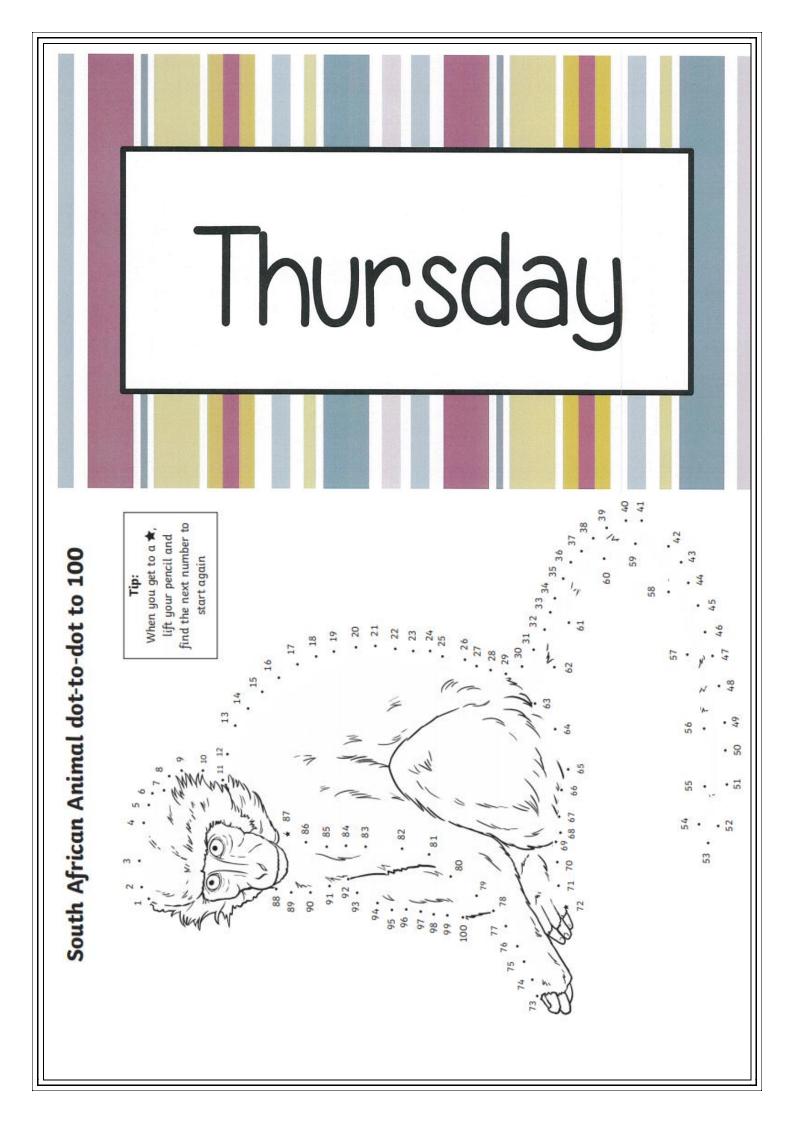


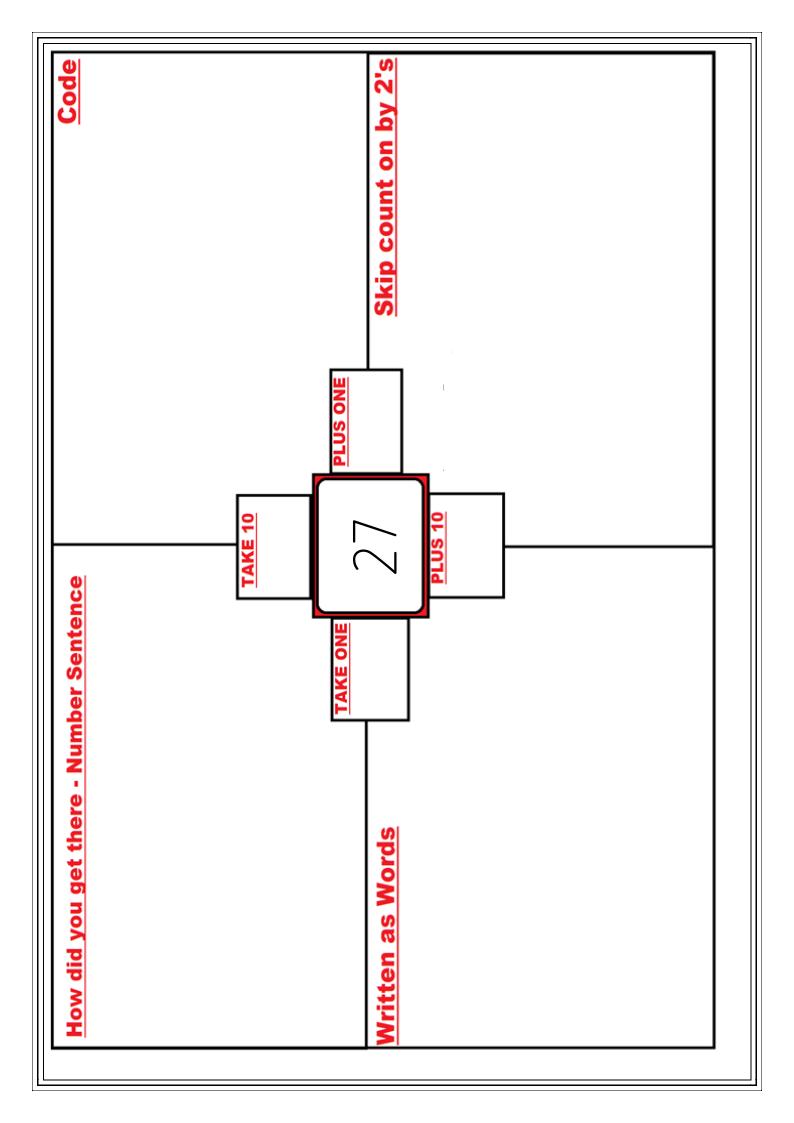
 Count by 2s to 100 and colour the numbers in blue. Count by 4s to 100 and circle the numbers. Count by 5s to 100 and X the numbers.

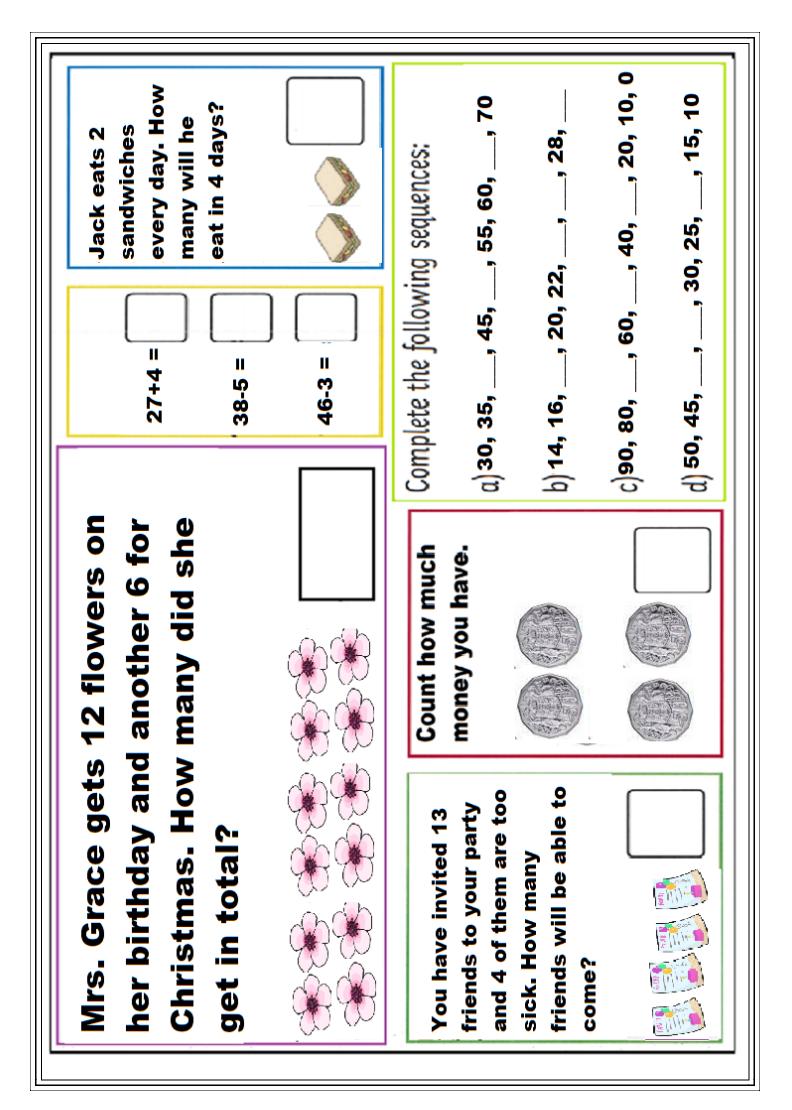
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

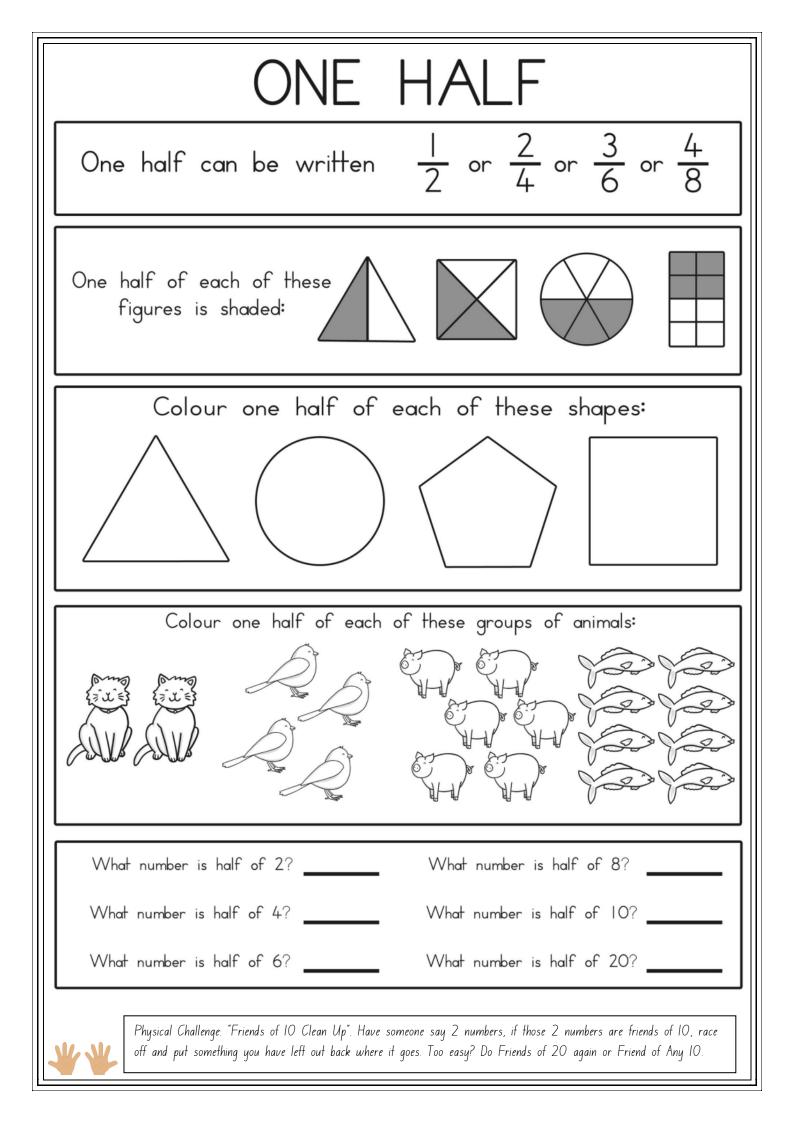
2. Fill in the missing numbers, You may like to use the number chart to help you,

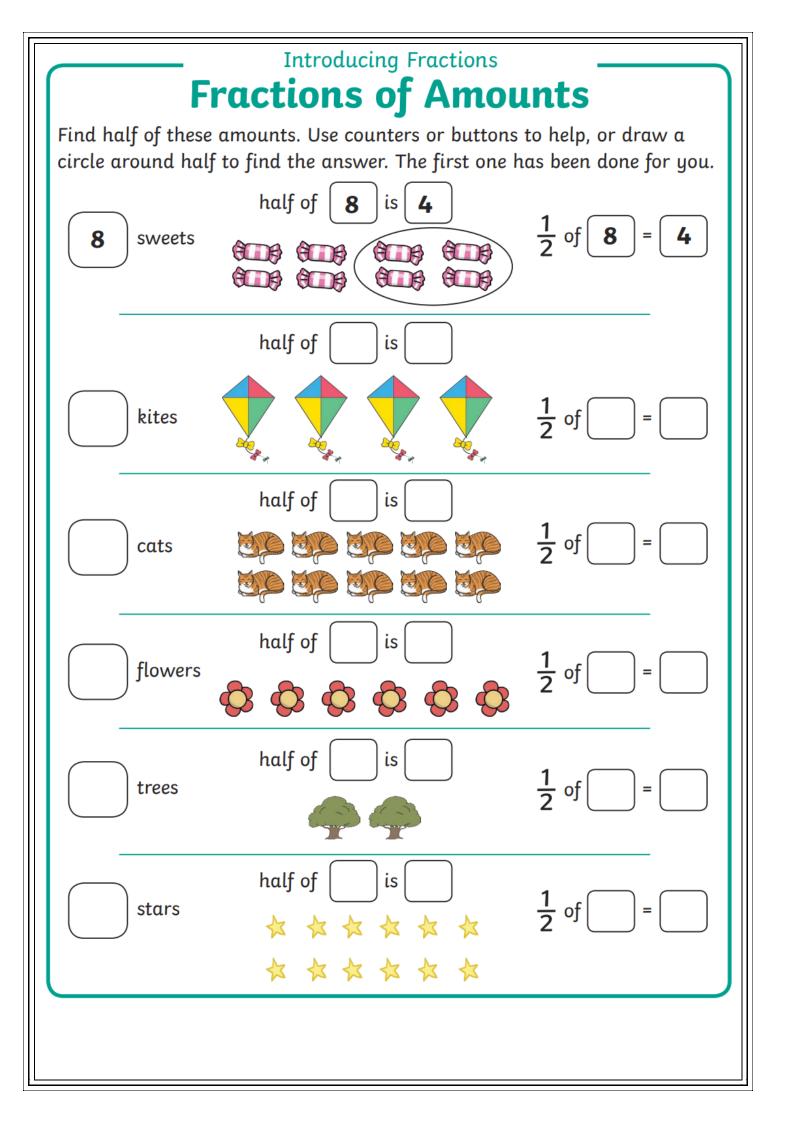
(a) 2, 4, <u>6</u>, <u>10</u>, <u>14</u>, 16, <u>18</u>, <u>22</u>, <u>26</u>, <u>30</u>, <u>30</u>, <u>34</u>, \_\_\_\_\_ 38, 40, \_\_\_\_\_ 44, \_\_\_\_\_ 48, \_\_\_\_\_ 52, 54, \_\_\_\_\_ 58, 60, (b) 5, 10, \_\_\_\_\_ 20, \_\_\_\_\_ 30, 35, \_\_\_\_\_ 45, \_\_\_\_\_

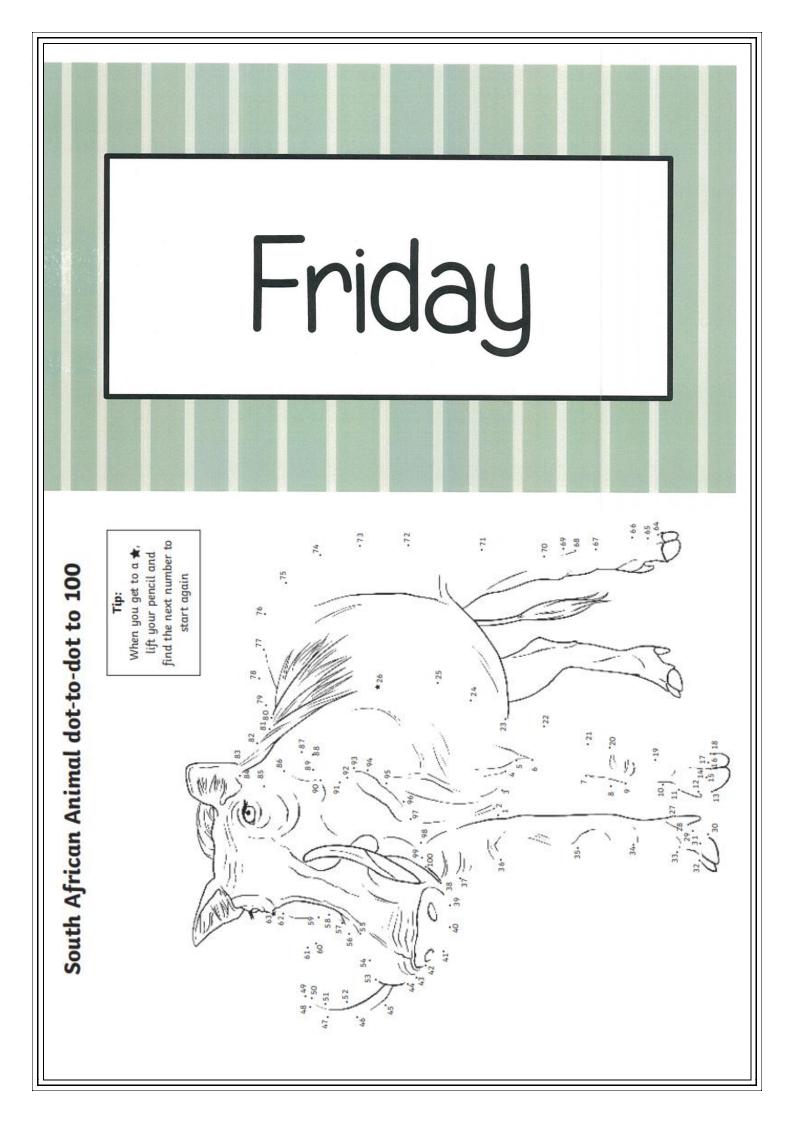


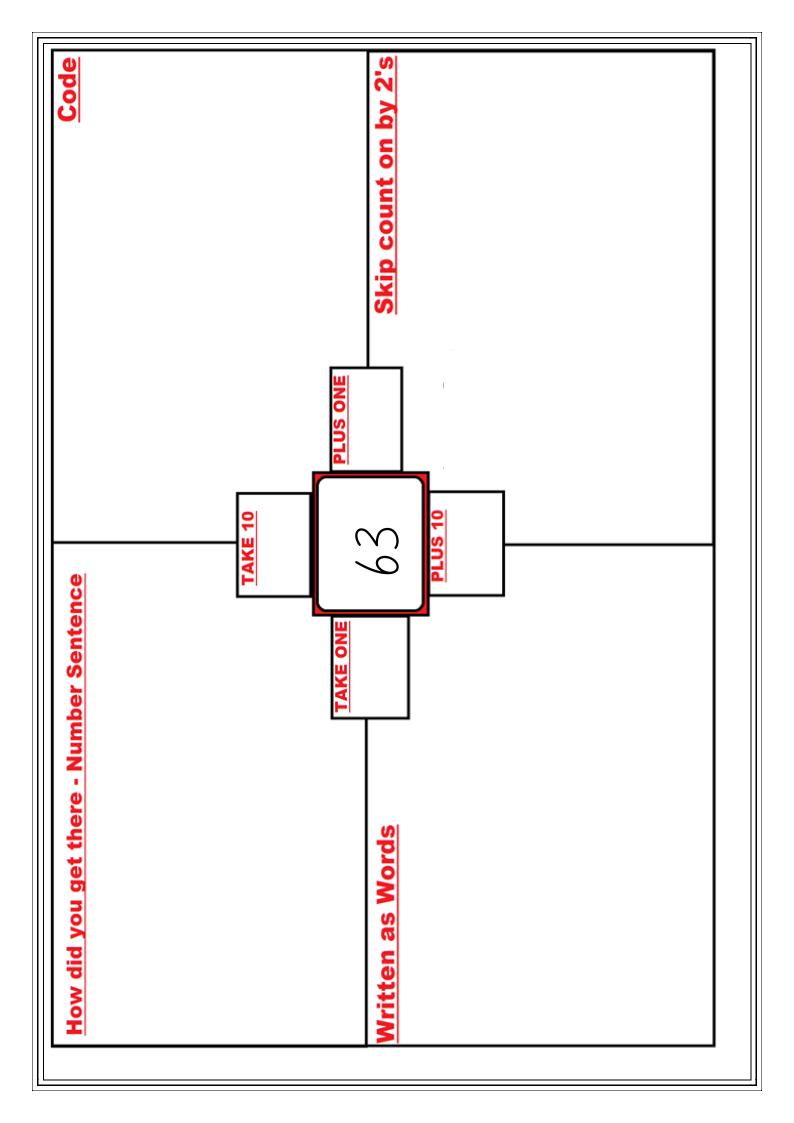


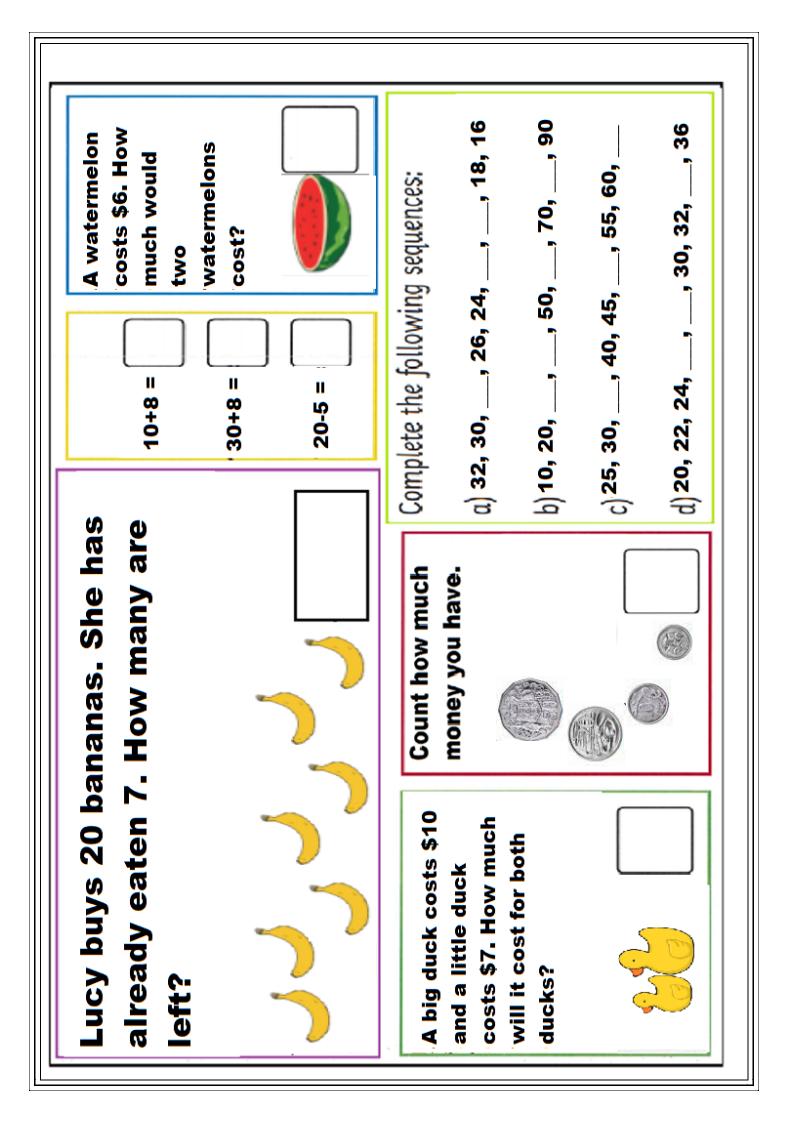












I can make the number you say.



Physical Challenge: Number Race: Set out your number cards at one end of the room or yard if your allowed outside. Have an adult say any number. You need to race to your card and build that number

# Write the numbers you made.

#### Cut out these cards to then make the numbers.

0		2	3	4
5	6	7	8	9
0		2	3	L_
5	6	7	8	9

Reading a Calendar							
September 2021							
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
		1 First Day of Spring	2	3	4	5 Fathers Day	
6	7	8	9 Broken Heel Festival Starts	10	11	12	
13 Broken Heel Festival Ends	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27 Queen's Birthday Holiday (WA)	28	29	30				

Look at the calendar above and answer the questions.

1. On which day of the week is the first day of Spring?

### 2. How many Friday's are there in September?

3. What event is held on the 5th of September?

4. The Broken Heel Festival starts on the 9th of September, what date does it finish?

5. How many days are there is September?

6. Is your birthday or someone's birthday that you know of in September? Mark it on the calendar above if so!

# Days in the Month

How many days are there in each month? Read the poem and then use it to complete the table. Ask an older person to help you practice the poem and see if you can remember it.



Thirty days in September, April, June and November; February has twenty-eight All the rest have thirty-one.

Except in Leap Year,

that's the time

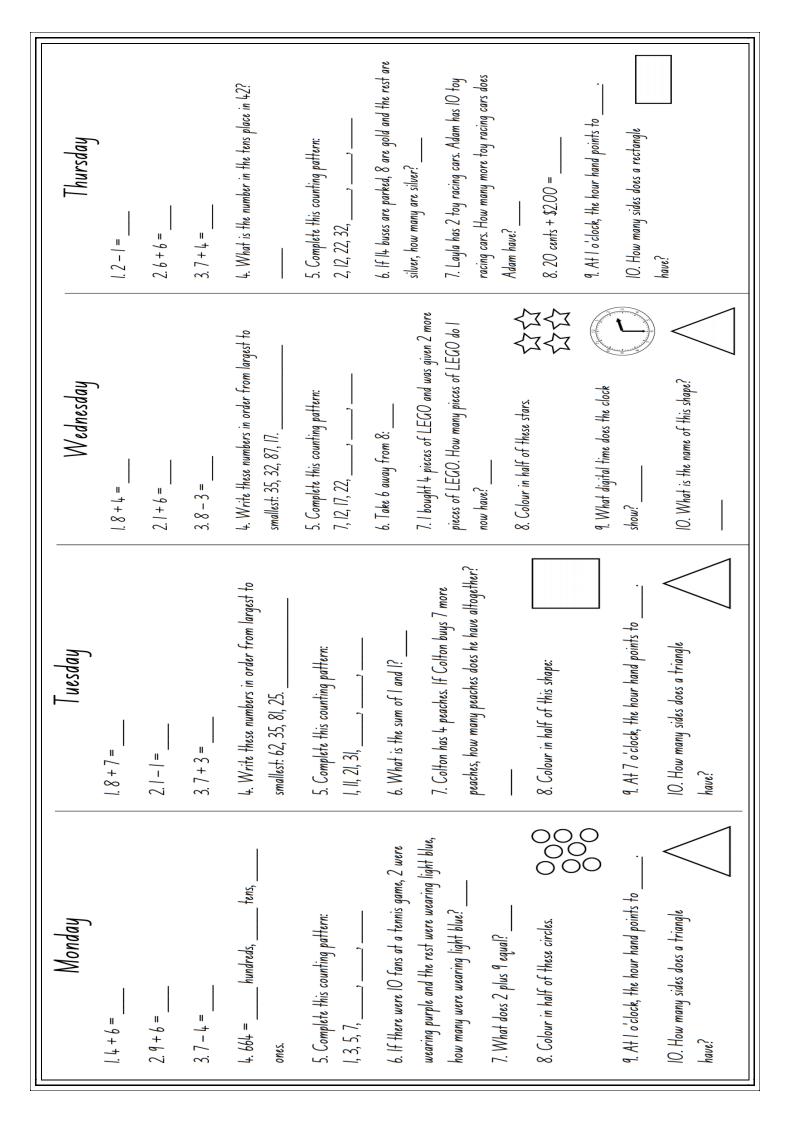
When February has twenty-nine.





Month	Number of Days	Month	Number of Days
January		July	
February		August	
March		September	
April		October	
Μαγ		November	
June		December	

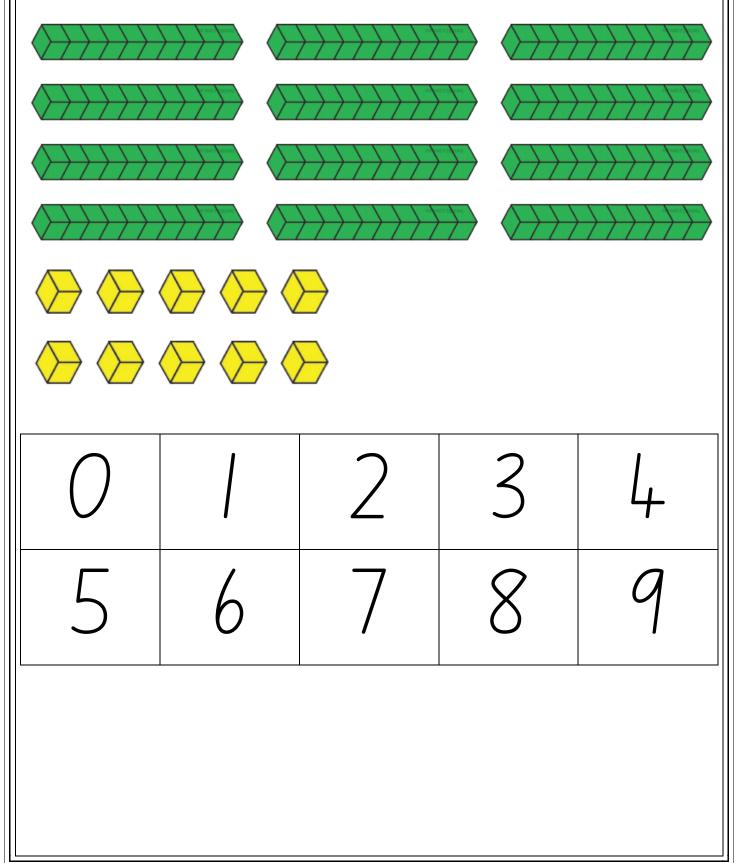
Well done! You have completed all Maths work for this week. The next page is optional for those who want to keep their brains busy! Have a wonderful weekend and stay safe!



### Make it, Build it Relay.

Carefully cut or tear out the MAB blocks and number cards.

Lay the MAB blocks out at one end of the room/area you are working. Lay the number cards out at the other end. Have an adult say a number. You need to race off and build that amount using the tens and ones MAB blocks. Then race off and show that number on the number cards.



Hands On or Game options

These are choice activities. You do not need to do these.

# Lawn Darts

If you are allowed outside this is a great addition or subtraction game.

-Using clothes pegs, peg the numbers 0-9 on their own peg and place them on the grass.

-0 is the closest, then 1, then 2 and so on. Each number should be 1 step further away from the throwing spot.

-Each player has 3 pegs to throw at the numbers.

-If the peg you throw hits a number, you get that many points.

-Once you have thrown all 3 pegs add the amounts together.

-The first player to get exactly 21 points wins.

(Too easy increase the winning target to 50)

-This can be reversed to subtraction.

-Each player starts at 21 points.

If you hit a number than subtract that from your total.

The first player to get exactly 0 wins.

# **Carpet Bowls**

-The same as 'Lawn Darts' but played inside with rolled up socks.

-The socks need to be rolled underarm at the numbers.

## Towers

-Using clothes pegs build a structure that can stand by itself for 3 seconds. Each peg you use is worth 2 points. Who will be the Family Champion?

# Sock Bocce

Each player gets 3 or 4 sock balls. There is one "Pallina" this is a special ball that is the target and is placed in a chosen location in the playing area.

The goal is to get your sock balls closest to the "Pallina".

- 1. Choose a throwing spot where each player throws from.
- 2. The throw must be underarm (unlike a normal throw your fingers will be pointing down with the back of your hand facing the "Pallina".
- Scoring Closest gets 5 points, 2<sup>nd</sup> closest 3 points, 3<sup>rd</sup> closest 1 point. (This can be adjusted to suit the family)
- 4. After each player has thrown all their sock balls, the person whose ball is closest to the "Pallina" gets to relocate it to a new spot.

Winner first player to score over 20 points. (Too easy? Increase the total to suit)

