Plattsburg Public School Learning from Home

Purple Numeracy Kamilaroi



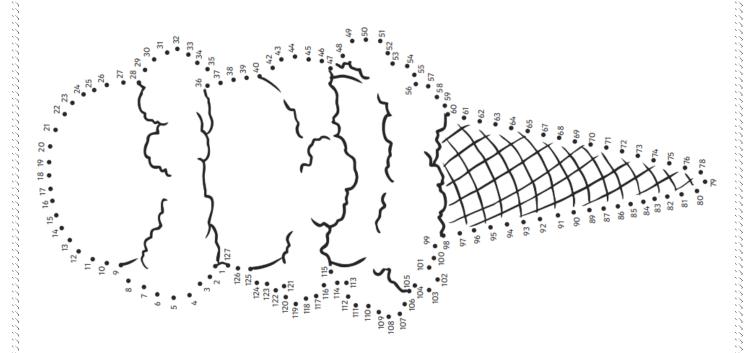
Dear parents,

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

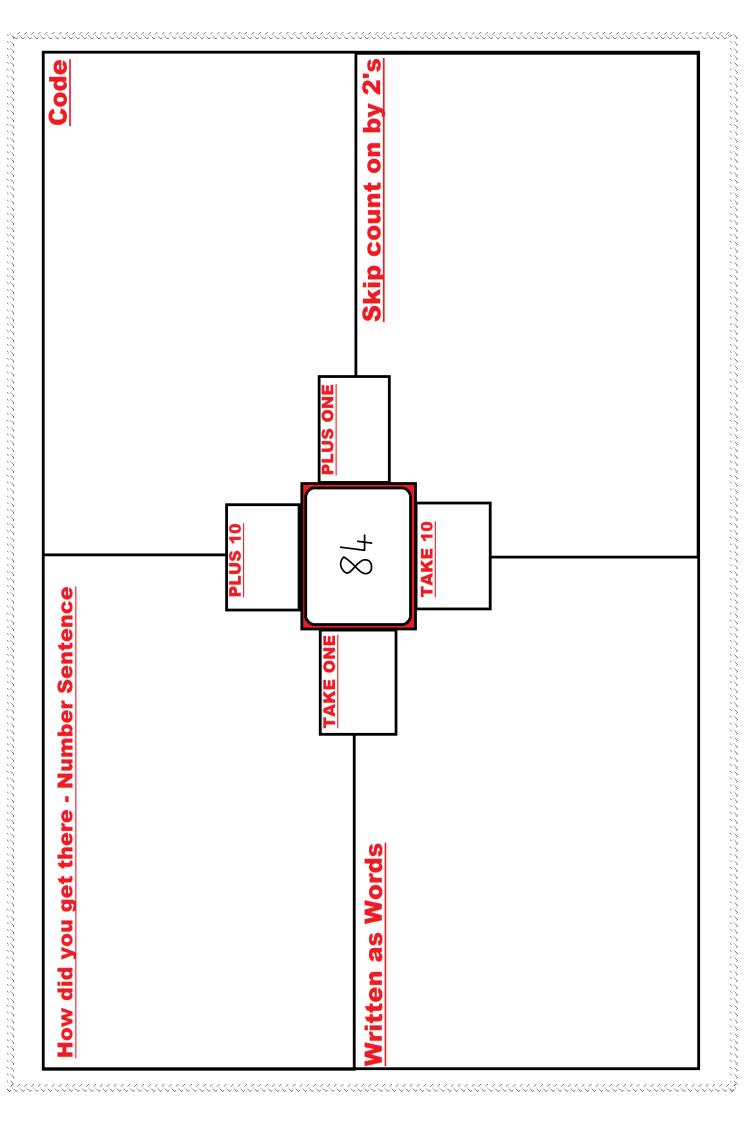
Hopefully see you all soon.

Mr H

Monday







Charlie has a big day at school. He arrives at 8:00am and leaves at 1pm, how many hours was he at school for?



+ 5=

Milo the dog has

21 - 3=

throw the ball 85 Mr. Dimmers can

further must he throw metres. How much

100 metres?

if he wants to reach



money you have. **Count how much**





and finds 3 more. **How many balls** does she have? 29 tennis balls 29 - 4=



Complete the following sequences:

85 a)45, 50, ___, 60,

_**, 60,** _ b) 20, 30, ___, , 20 _, 30, 28, c)36, 34, $_{-}$

20, 15, _, 40, 35, d)50,

Numbers, Numbers Everywhere!

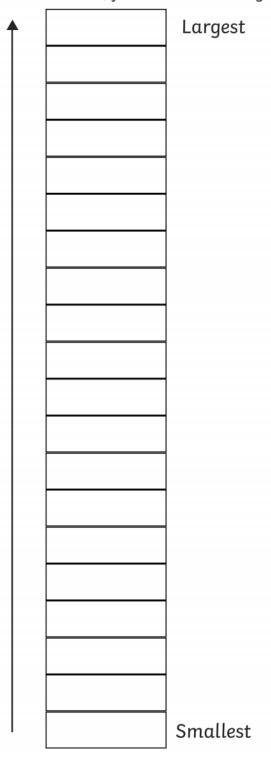
To count, read and write numbers to 100 in numerals and count in multiples of twos, fives and tens. Fill in the missing numbers. ∞

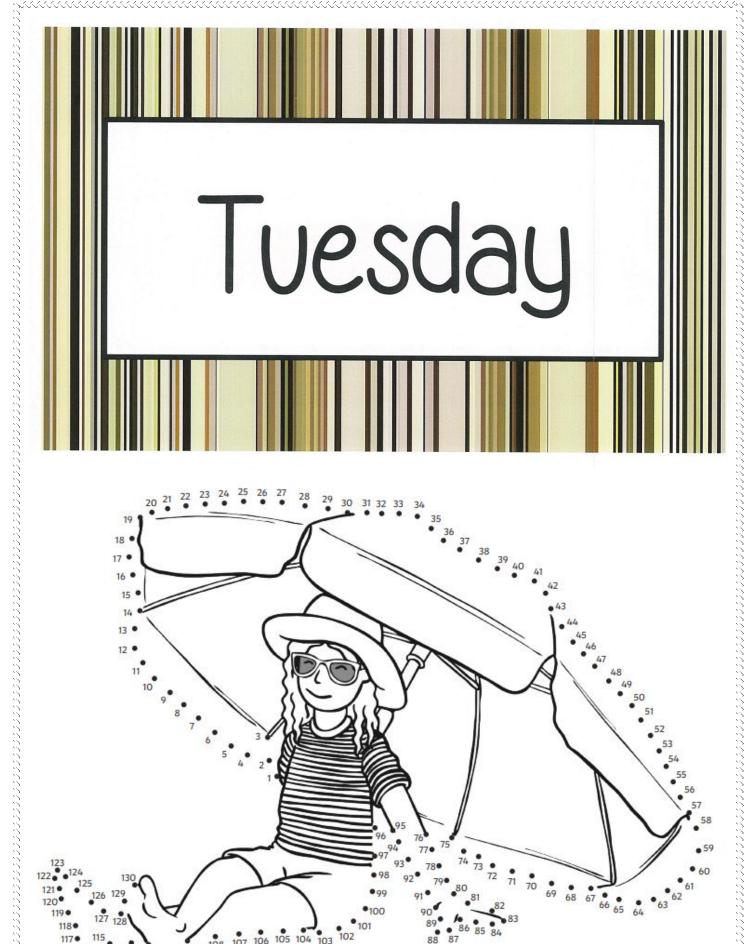


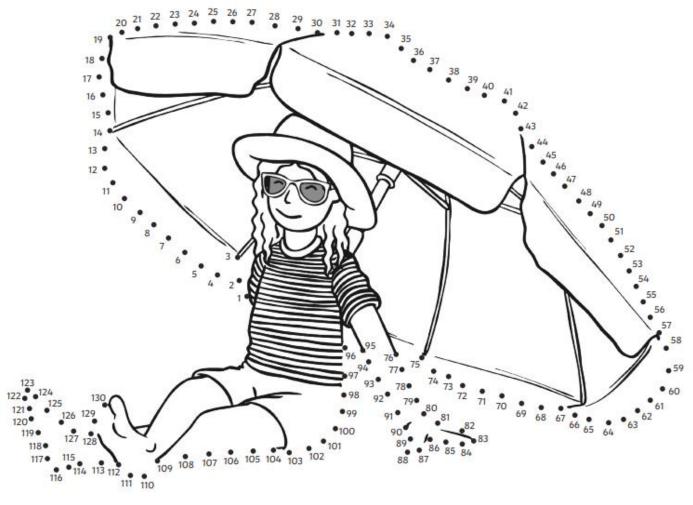
Physical Challenge. Throw scrunched up socks into the laundry basket skip counting by 2 then 5 then 10. How high did you go before missing the basket? Can you do the same skip counting back from 100?

Ordering 3-Digit Numbers

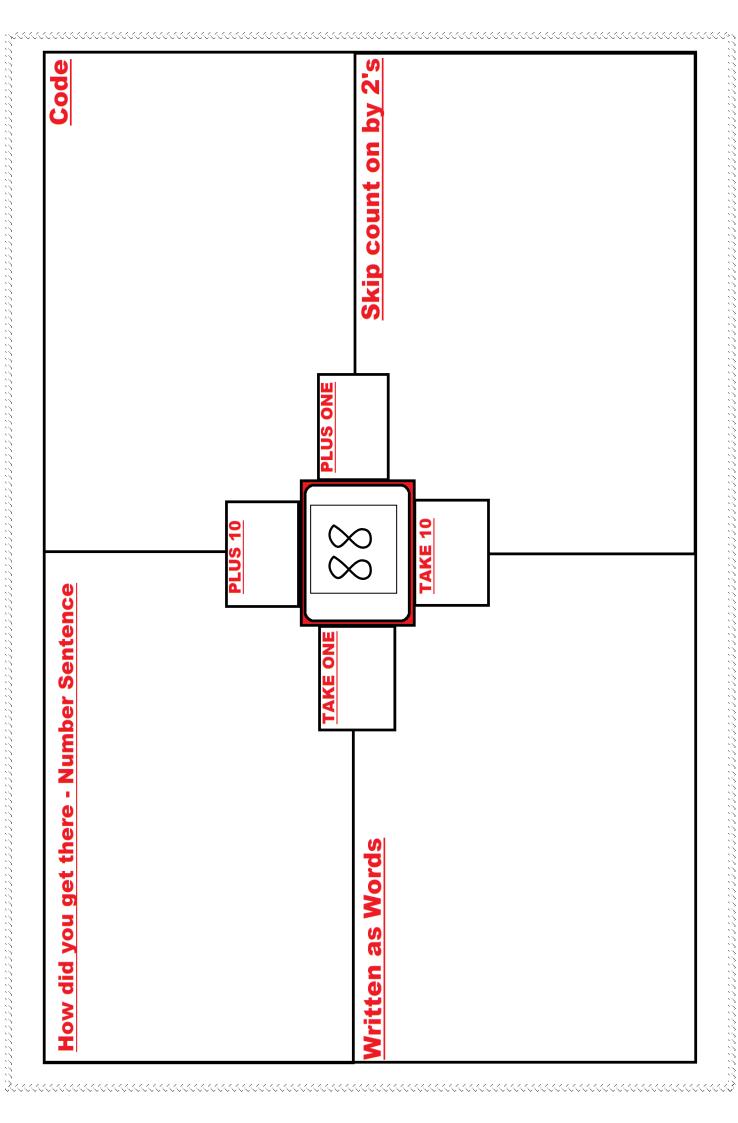
Compare and order the numbers above, from smallest to largest.





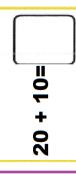






Ashton gets 5 stars in his book on Monday, Wednesday. How many stars did he get in 5 stars on Tuesday and 5 stars on his book over these three days?





h

Your mum buys



31 - 3 =

Complete the following sequences:

Count how much

Sam gets 6 gifts from

money you have.



_, 45, 40. b) 75, ___, 65, 60, _



c)100, 90,

94. ., 54, d)14, 24, 34, $_{-}$

his sister. How many Dad and 5 gifts from Mum, 4 gifts from gifts did he get?

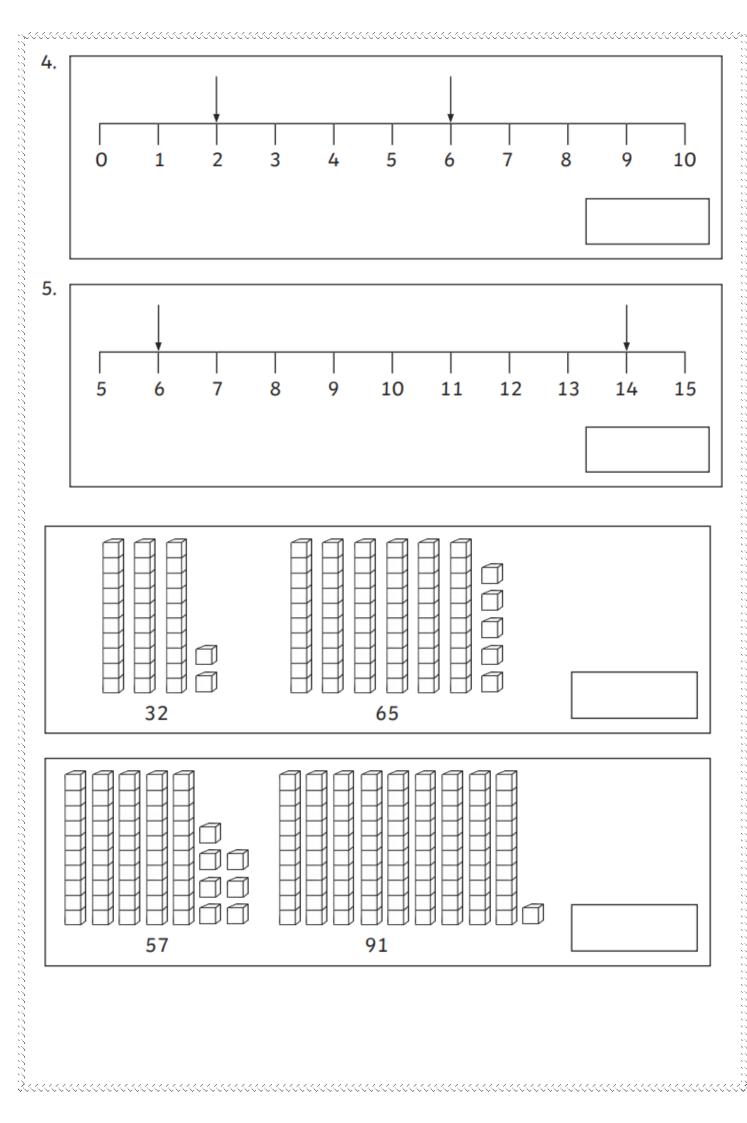
Finding the Difference

Aim: I can calculate the difference between 2 numbers.

Find the difference between the numbers shown in each question.

The difference is how many more one group has.

1.	1 1 1 1 1 1 9		
2.	10	1 1 1 1 1 1 7	
3.	15		



f					2	2	2	,				
	6	10		Sc	meone k	tas brok	en the	numbé	Number Jugsaws Someone has broken the number square into pieces!	75 into pie	ces!	
+					Ca	n you fi	ll in th	ıe missı	Can you fill in the missing numbers?	ers?		
	19	20		7	5		=	12			∞	
	29	30	13			. L		22				19
	39	05		24					33			
	67	50	m							79		
			13		15		16	9	73		75	
-	60	8							83	T		
	69	70				35				7		
	62	80	16			7	44					
+	80	06		27				55		78		
	3	2			38				99		89	
	66	100			48			J			-	100

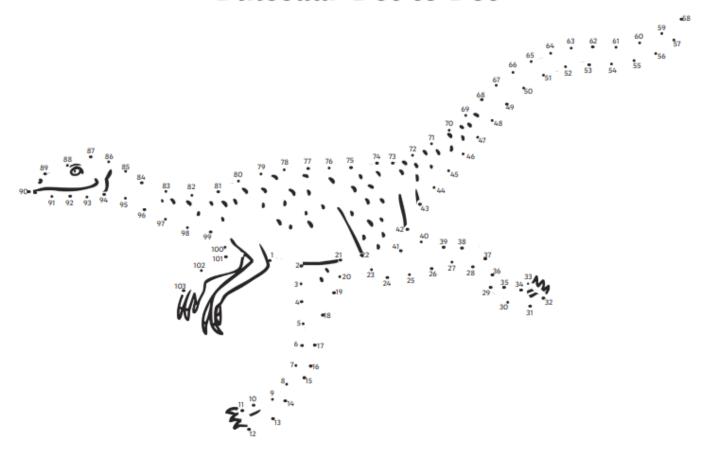
	10	20	30	04	50	09	70	80	06	100	
S	6	19	29	39	65	59	69	79	89	66	
saw	8	18	28	38	84	58	89	78	88	86	
Jig	7	17	27	37	47	57	29	77	87	67	
are	9	16	26	36	95	26	99	76	86	96	
Square Jigsaws	5	15	25	35	45	52	99	75	85	95	
umber	4	14	24	34	77	54	79	74	84	76	
	3	13	23	33	43	53	63	73	83	93	
Z	2	12	22	32	42	52	62	72	82	92	
	1	11	21	31	41	51	61	71	81	91	



Physical Challenge: "Friends of 20 Clean Up". Have someone say 2 numbers, if those 2 numbers are friends of 20, race off and put something you have left out back where it goes.

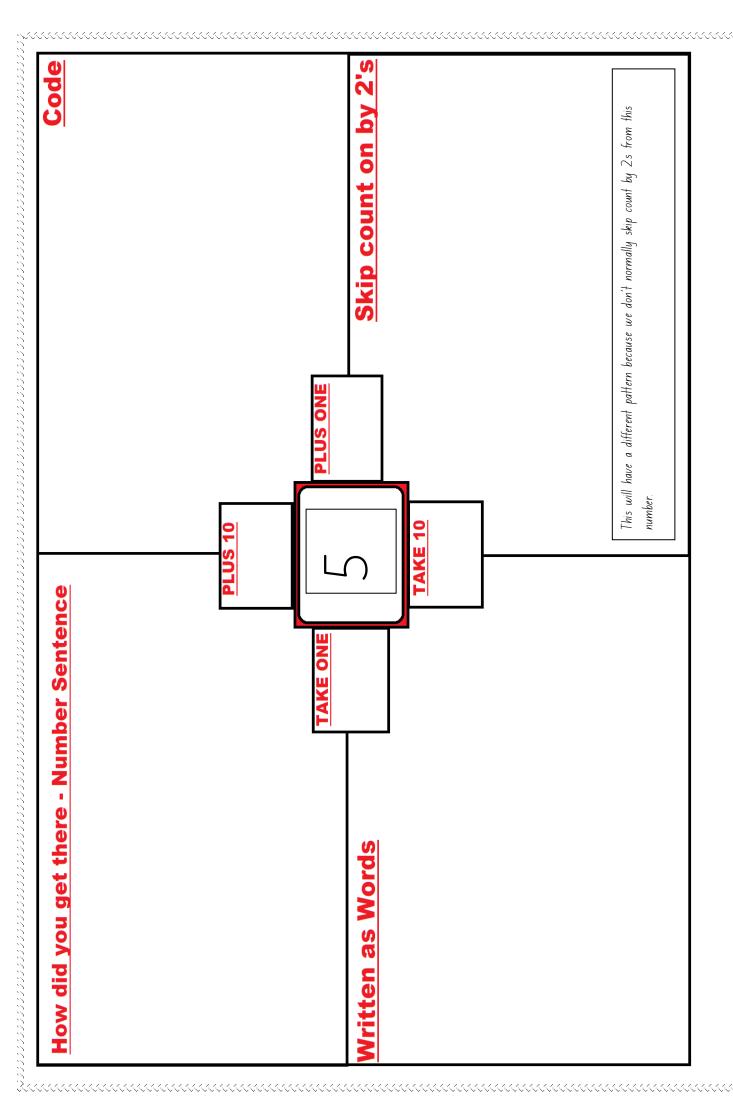
Wednesday

Dinosaur Dot to Dot

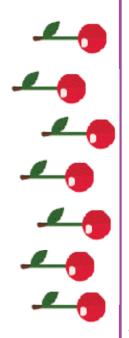


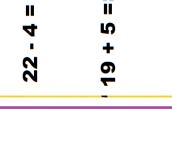


Physical Challenge. Do star jumps while you count to and from 120. How far did you go until you were puffing?

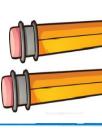




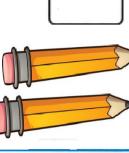




Mrs. Bax gave out 2 did she give away? How many pencils pencils to each of her 10 students.







lounge and another \$7 in Tony found \$8 in one

much did he find in total? the other lounge. How



Count how much money you have.

a) 58, 56, ____, 52, ___, 48, 46, ___, 42.

Complete the following sequences:





__, 65, ___, 75, 80.

_, 55,

b) 35, 40, _

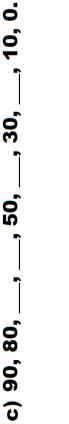












, 30,





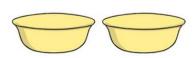


Sharing in Equal Groups

I can share an amount into 2 equal groups.

WILF (What I'm Looking For) You to draw or write how many pieces of food would be on each plate if you shared it equally.









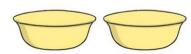


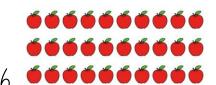


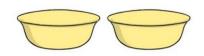












Counting on in 2s Activity

22

	.1	C 11 .	
Complete	the	following	sequences

a) 2 4 6 _____ 10 ____

f) _____ 44 42 ____ 38 36

b) 24 22 _____ 18 ____ 14

g) 12 14 _____ 18 ____

c) _____ 26 28 30 ____ 34

d) 46 _____ 40 38 36

i) _____ 56 58 60 62

e) 28 _____ 32 34 ____ 38

:) 74 72 44 44

Complete the number square below:

1	3	5	7	9	
11	13	15	17	19	
21	23	25	27	29	
31	33	35	37	39	
41	43	45	47	49	
51	53	55	57	59	

Challenge

How far can you count in 2s?

What happens when you get past 100?

I skip counted by 2 to the number _____

If you got past 100 what happened?

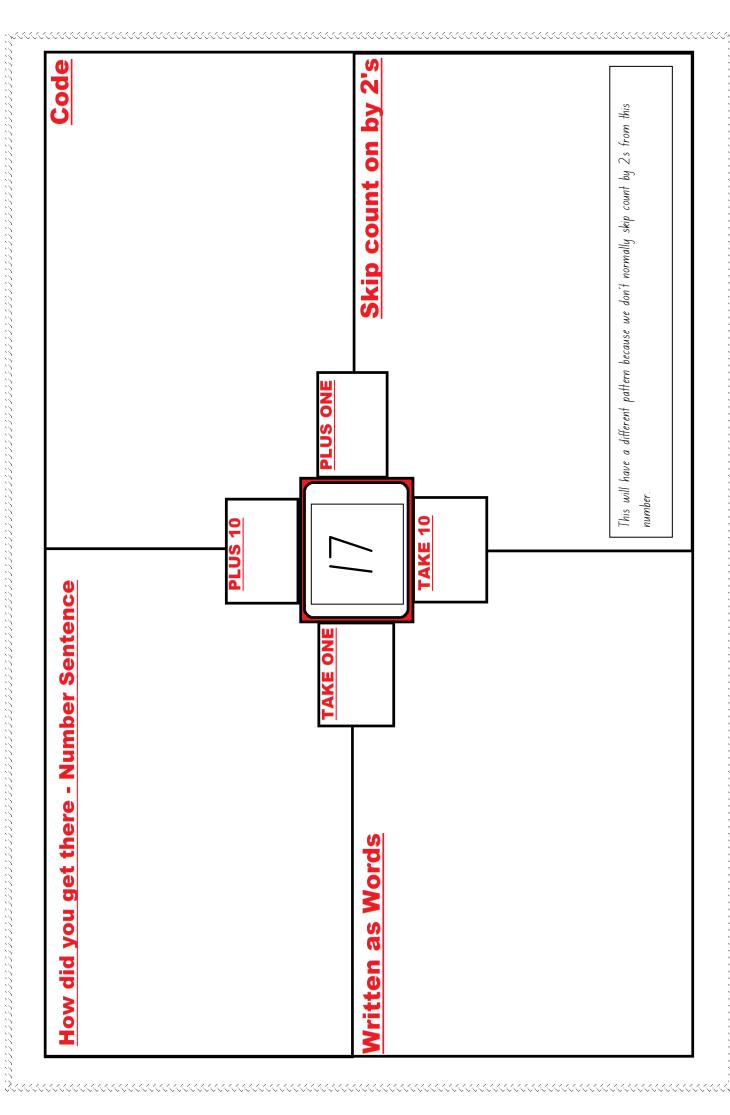
Thursday

Dinosaur Dot to Dot

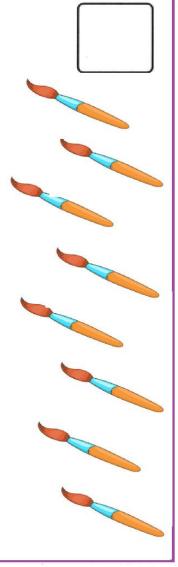




Physical Challenge: Throw scrunched up socks into the laundry basket skip counting by 2 then 5 then 10. How high did you go before missing the basket?







scoops were in total? scoops, 4 scoops and icecream, they had 5 Bec had 3 bowls of scoops. How many the last had 3

34 + 5 =



17 + 6 =



Mr. Henderson

radio 10 minutes listens to his old

every day. How long does he listen to it over 3 days?

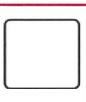


Count how much money you have.









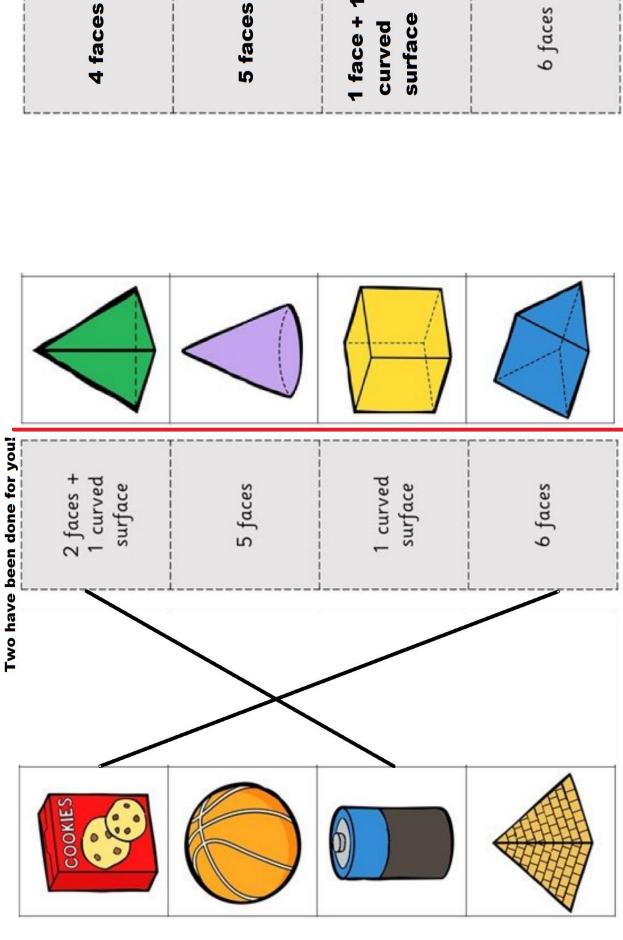
Complete the following sequences:

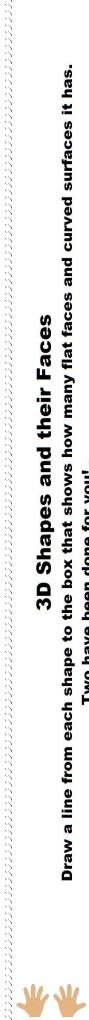




3D Shapes and their Faces

Draw a line from each shape to the box that shows how many flat faces and curved surfaces it has.





3D Shape Colour

JU JIUDE COLOUFILIY Fill in each shape's name using the red words. One has been done! Use the colour key to help colour the picture in correctly.

	Colour	blue	yellow	purple	green	orange	red
Key	Name						Square based pyramid
	Shape						

Rectangular Prism

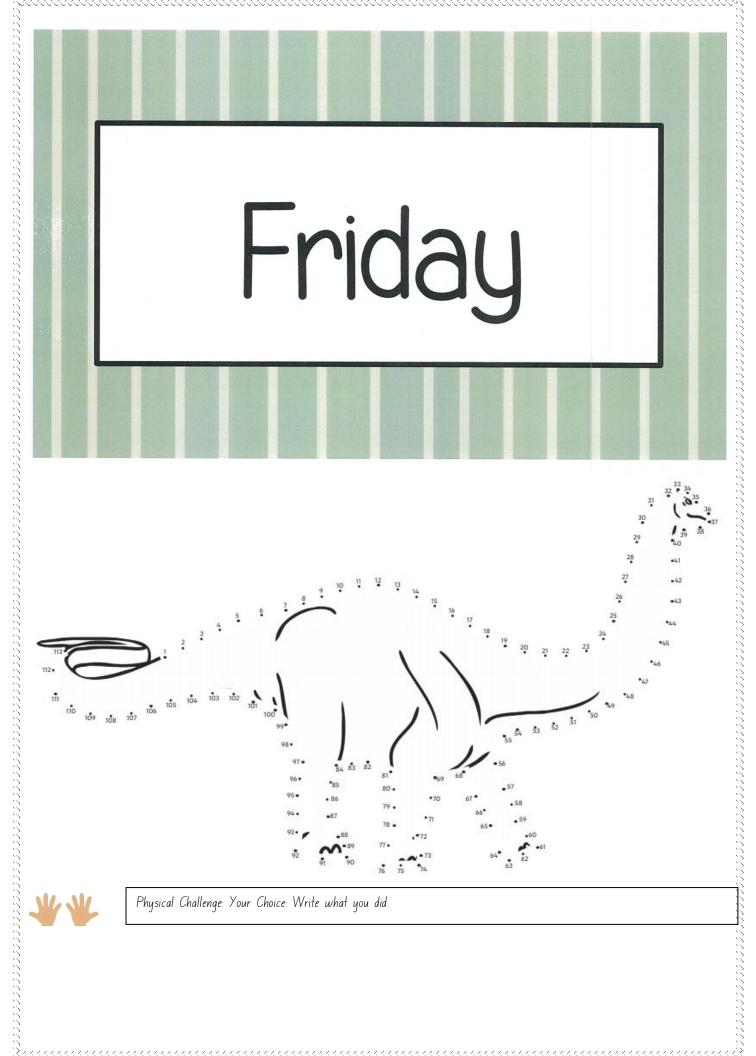
Cone

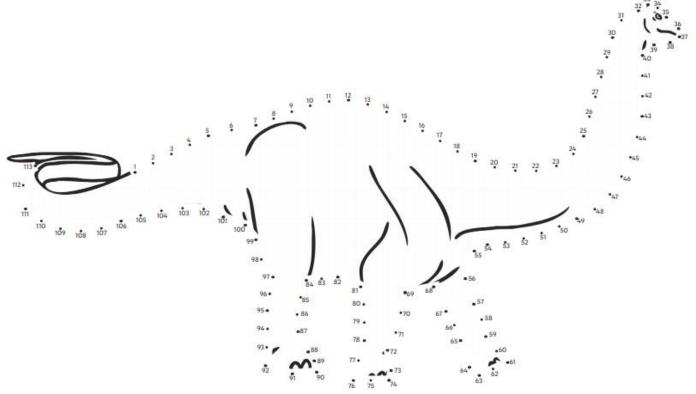
Cube

Sphere

Cylinder

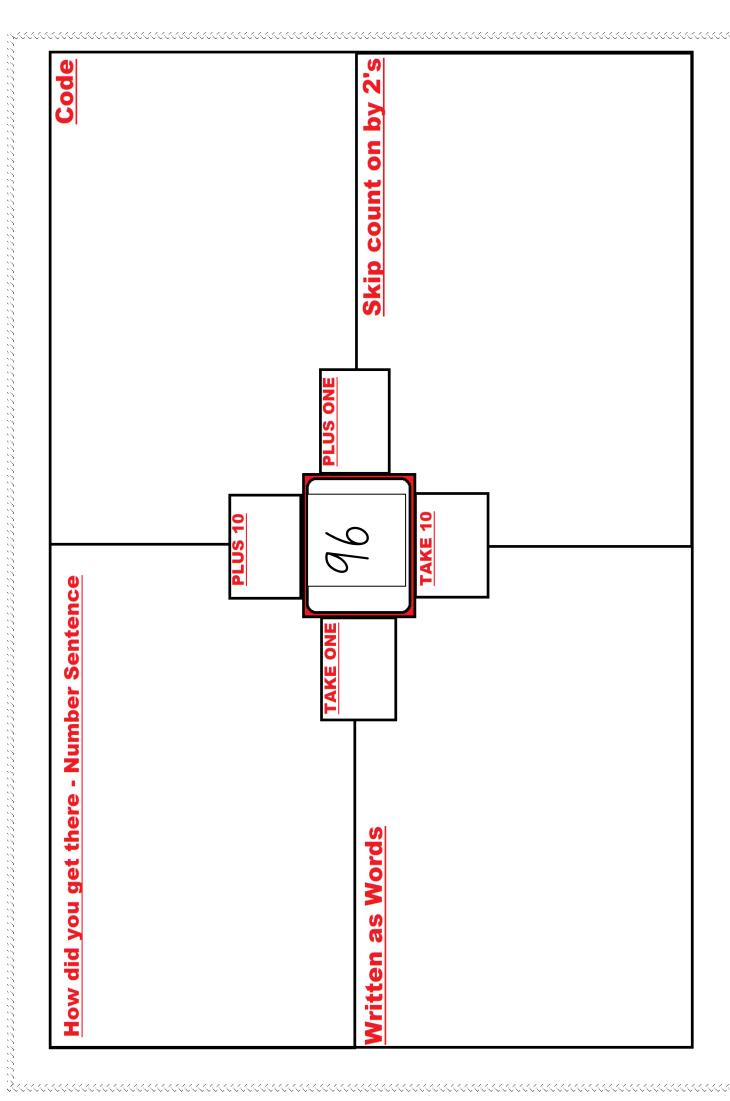






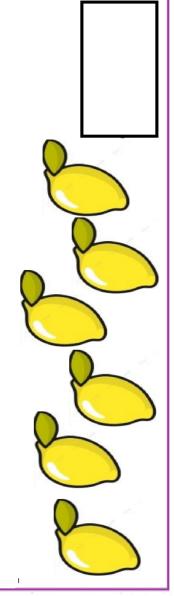


Physical Challenge: Your Choice: Write what you did.



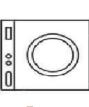
his lemon tree. He has already picked Toby needs to pick 12 lemons from 6, how many more does he need?

h



time will it end if the load started minutes. What machine load runs for 30 A washing

35 + 4 =



37 + 5 =

at 12:20pm?

for 15 minutes and calls Drayden calls his mum his friend for 20

total time he was on the minutes. What was the phone for?



Count how much money you have.



Complete the following sequences:

90. , 65, a)55, 50 _**, 58**, b)**64, 62,** _

38, , 32, 34, c)**28,**

40, 35 50, d)**70, 65,** I can show a half of an object.

A half shows when something has been cut into 2 equal parts.

Can you sort these shapes into the correct column?

1 2	No	ot 1/2

I can show a half of an amount.

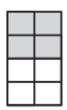
A half can also show when amount has been cut into 2 equal amounts.

One half of each of these figures is shaded:

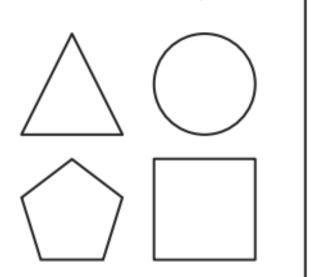








Color one half of each of these shapes:

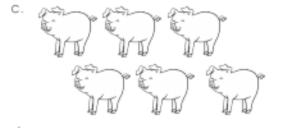


these groups of animals:

Color one half of each of









What number is half of 2?

What number is half of 4?

What number is half of 6?

What number is half of 8?

What number is half of 10?

What number is half of 20?



Well done! You have completed all Maths work for the week! The next page is just an extra challenge for those who want some extra work! Keep safe and enjoy your weekend!

Monday

- | | + 5 =
- 2.2-1=
- 3.3+0=____
- 4. Write the number showing 7 tens and 6 ones.
- 5. Complete this counting pattern:
- rugby league and the rest want to play rugby union. 6. In a group of 7 students, 6 would like to play How many want to play rugby union?
- 7. What does 3 plus 2 equal?
- 8. What is the value of this coin?
- 9. At 5 o'clock, the hour hand points to
- 10. How many corners does this shape have?

luesday

- | 0 + 8 =
- 2.9-2=____
- 4. Write the number showing 2 hundreds, 5 tens and
- 5. Complete this counting pattern:

- 6. Scarlett has 6 balls. Natalie has 9 balls. How many more balls does Natalie have?
- 7. What does 5 plus 5 equal?
- 8. Draw a line to split this shape in



- 9. At 10 o'clock, the hour hand points to
- 10. How many sides does a triangle



Wednesday

- 1.7-3=
- 2.9+9=
- 3.5+8=_____
- 4. Write the number showing 7 tens and 4 ones.
- 5. Complete this counting pattern:
- 6. If Il trucks are parked, 9 are light blue and the rest are gold, how many are gold?
- 7. In a group of 10 students, 7 would like to play cricket and the rest want to play volleyball. How many want to play volleyball? ___
- 8. Colour in half of these circles.



- - 9. At 11 o'clock, the hour hand points to ___ 10. Circle the corners on this shape.



Thursday

- 1.6-5=
- 2.7 + 9 =
- 3.7+4=_____
- 4. Write the number showing I tens and 6 ones.
- 5. Complete this counting pattern:
- 6. Subtract 3 from 4:
- 7. I bought I marble and was given 4 more marbles. How many marbles do I now have?
- 8. What is the value of this coin?



9. What digital time does the clock show?



- 10. How many corners does this shape

