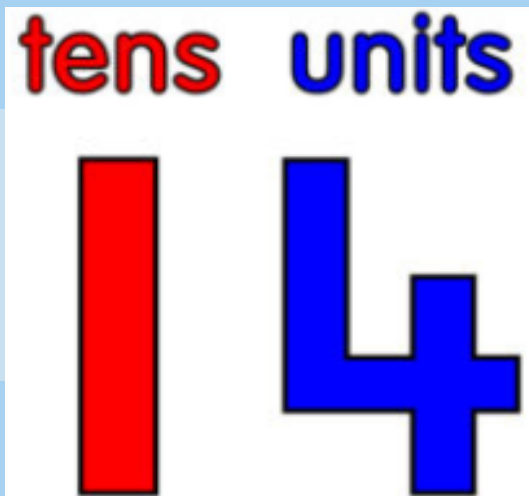# Sacred Heart JNS

Maths – 15/06/20

Indoor Maths Trail

1. Find something in your house with 4 corners.
2. Find something in your house with no corners.
3. How many legs are under your kitchen table?
4. How many legs on 2 chairs?
5. What number is on the house next door to you?
6. How many people in your family?
7. What shape are the lights in your sitting room?
8. Find a circle, square, rectangle and triangle in your house.
9. What day is it today?
10. How many days in a week?

tens   units

14

Can you colour code your 100 square?

Take a look at page 83 in your Maths book ☺

100-Square

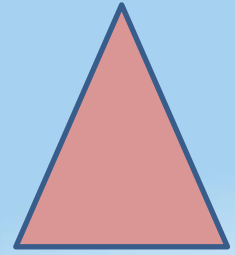| 1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Colour Code your 100-Square!

Use your 100-square and your crayons to help you with these activities:

1. Circle all the numbers with 3 in the units place.
2. Colour all the numbers with 2 in the tens place red.
3. Colour all the numbers with 9 in the units place green.
4. Colour all the numbers with 4 in the tens place blue.
5. Colour all the numbers with 6 in the units place brown.
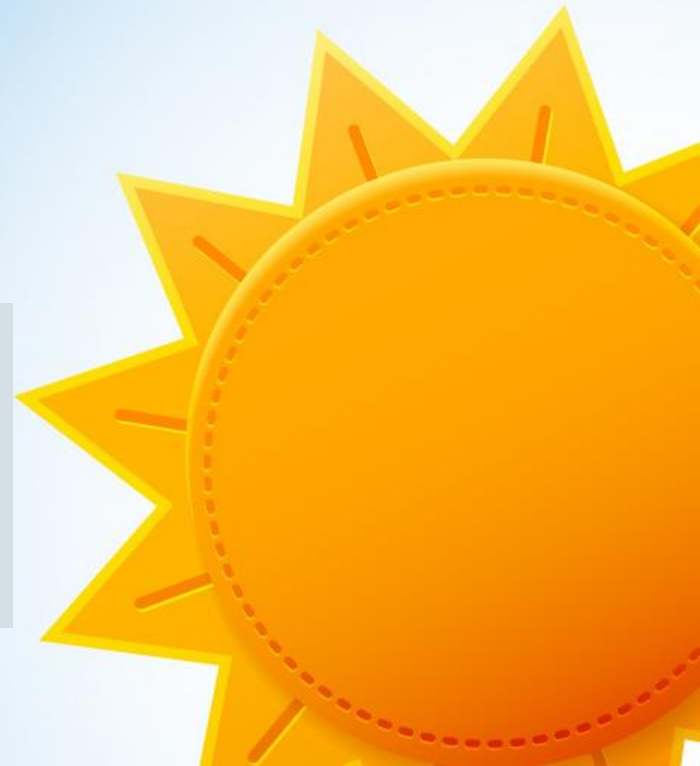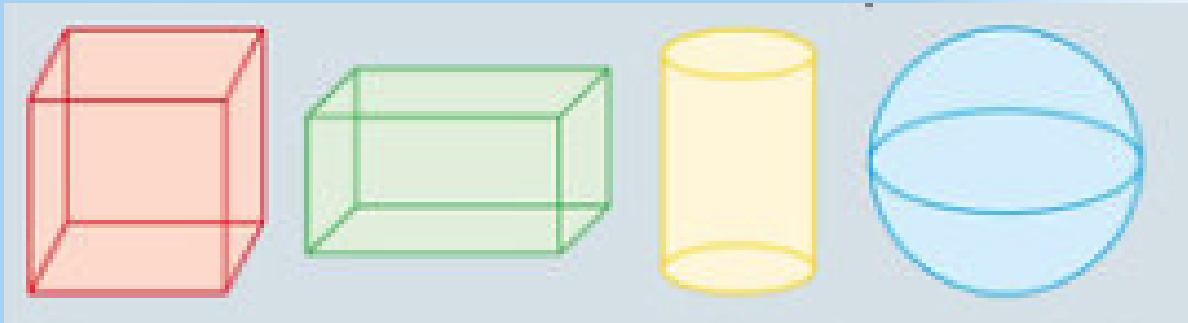6. Colour all the numbers with 5 in the tens place purple.

3D Shapes

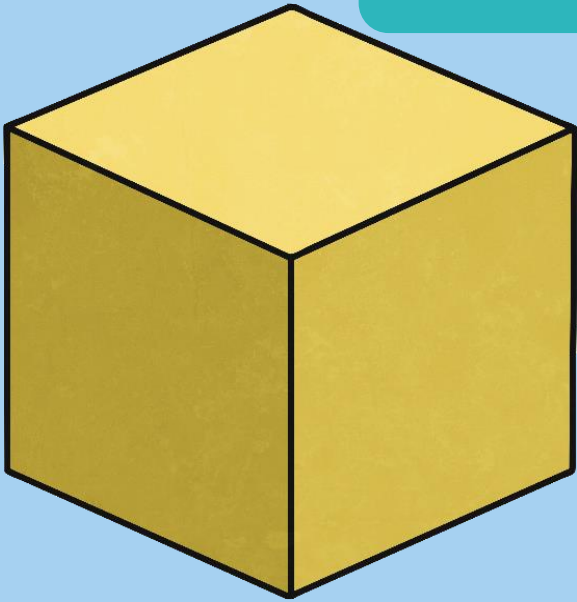2D shapes like triangles and squares are flat.

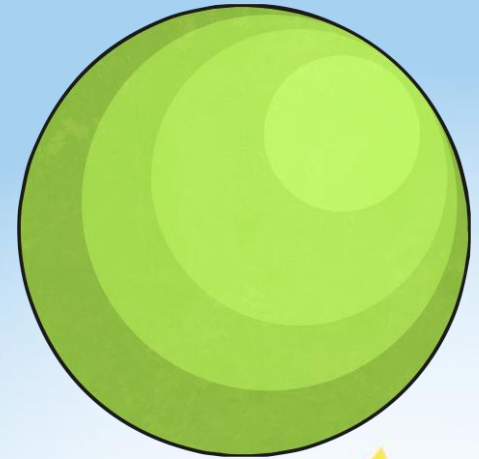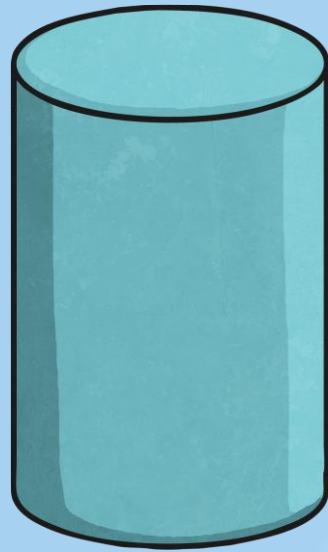3D shapes are not flat. You can pick up and move 3D shapes.
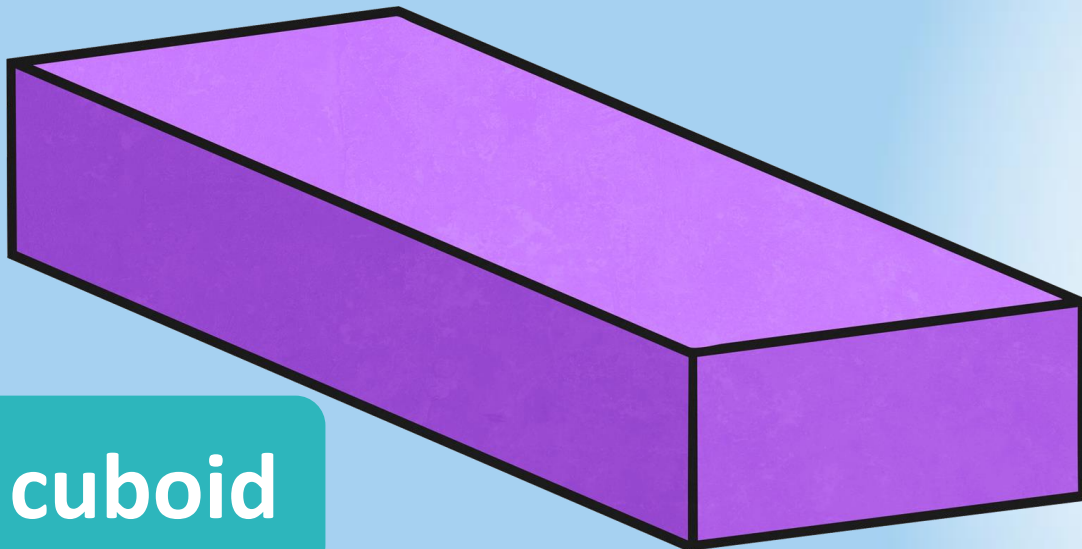
Can you name any 3D shapes?

cube

sphere

cylinder

cuboid

Shape Hunt

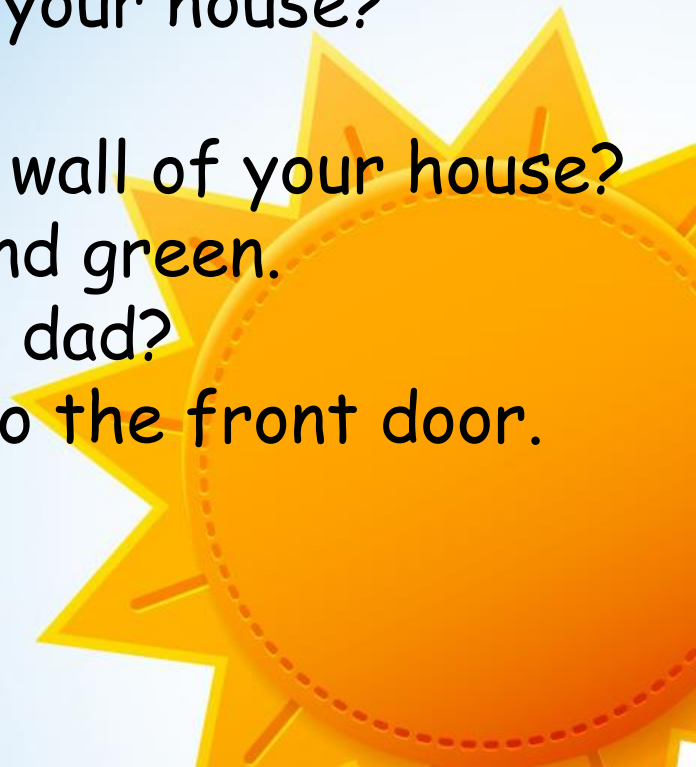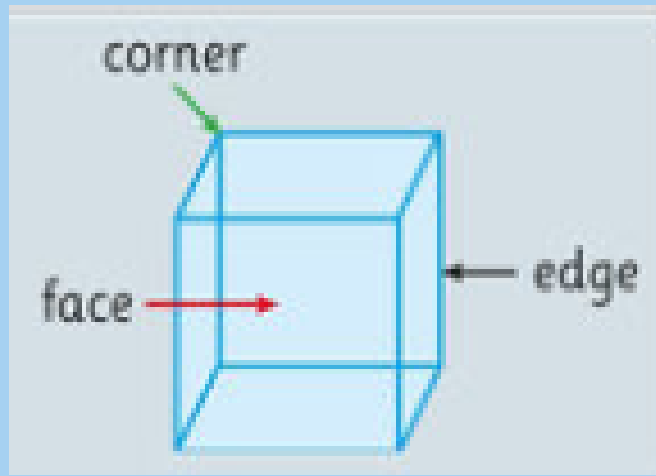## What shape are each of these items?

Can you find any other 3D shapes in your house? Try find as many as you can!

Give page 119 in your Maths book a try!

Outdoor Maths Trail

1. What shape is your front door?
2. Find a car with a number 3 on it's registration plate.
3. Find a circle, square, rectangle and triangle.
4. What shape are the tyres on a car? Why?
5. How many windows can you see on your house?
6. Run around your garden 7 times.
7. What shape are the bricks on the wall of your house?
8. Find something red, yellow, blue and green.
9. Who is taller? You or your mam or dad?
10. Count your steps from your wall to the front door.

corner

face

edge

All 3D shapes have faces, corners and edges.

Can you find these shapes at home?
Take a look at them closely and fill in this table on page 121 of your Maths book!

shape	faces	edges	corners
cube			
cuboid			
cylinder			
sphere			

What shape are the faces of a cube?

Game time

Find someone at home to play with you!

'I Spy with my little eye something in the shape of …..'

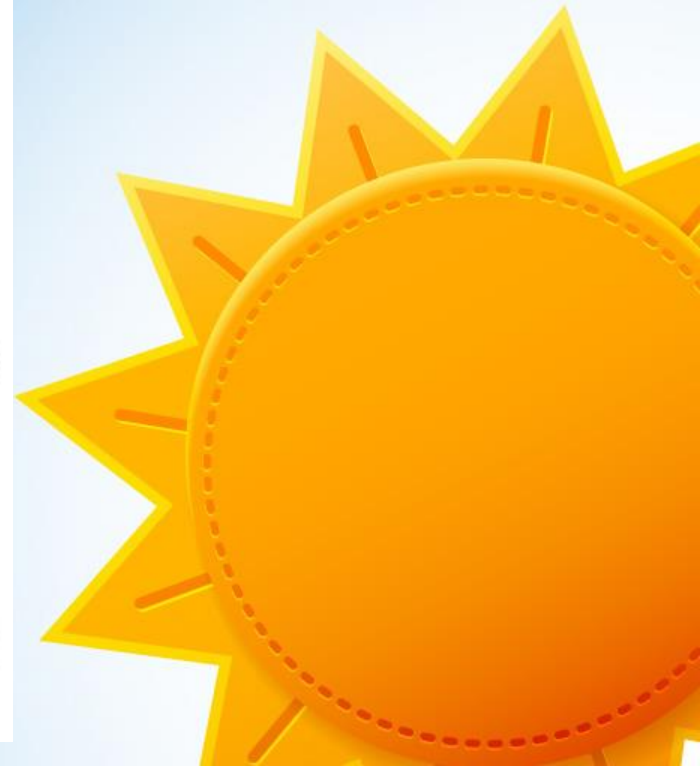(a cube, cylinder, sphere, cuboid)

Give these take away sums a try!

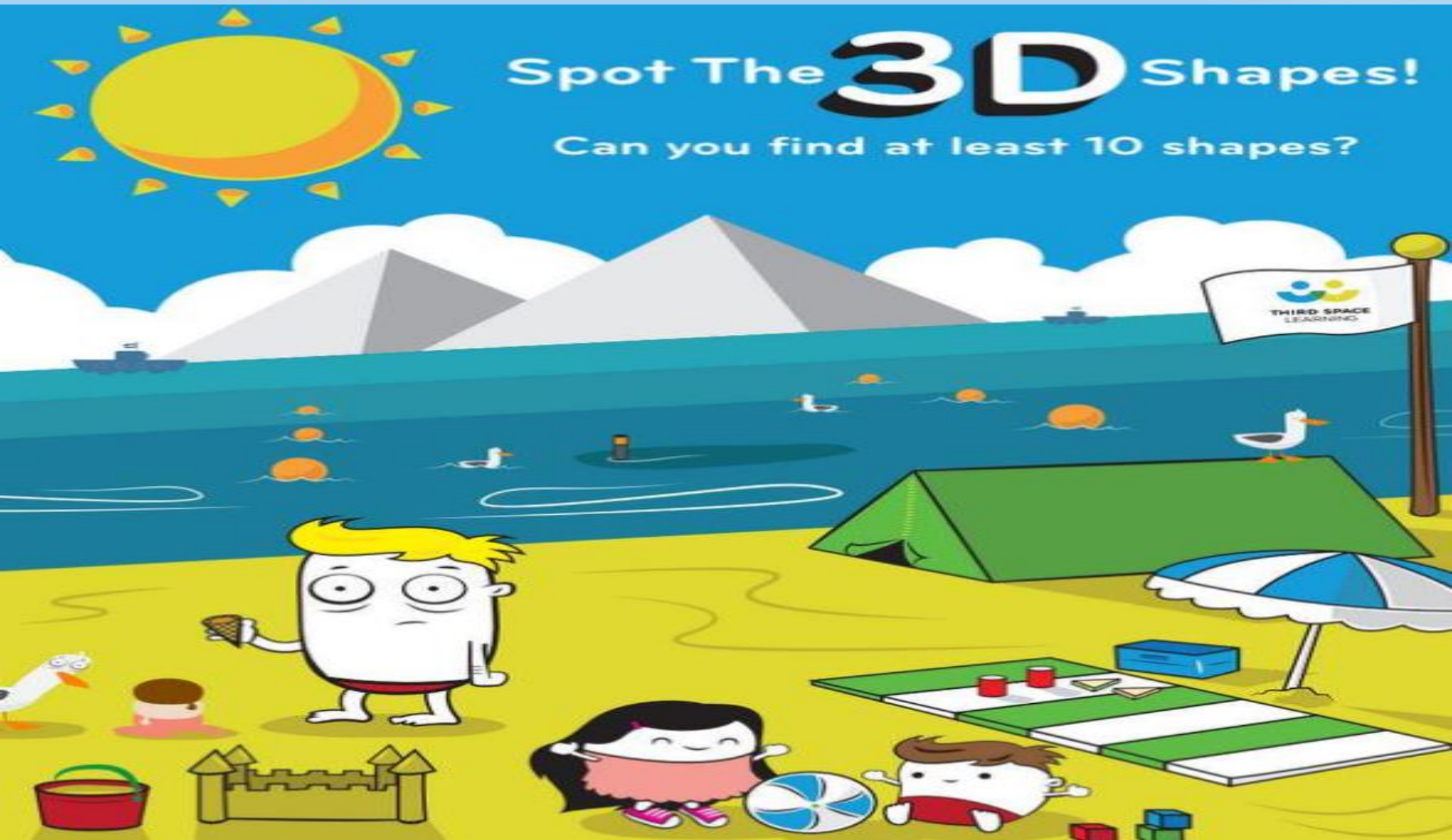| 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

I had 17 apples. I ate 6. How many had I left?
Start at 17. Make the kangaroo jump 6 spaces back. He lands on 11.
So $17 - 6 = 11$

1. James had 19 tractors. He sold 7. How many had he left? $19 - 7 = \boxed{}$

2. Clare had 16 dolls. She gave 8 to her sister. How many dolls had she left? $16 - 8 = \boxed{}$

3. Tom had 20 cars. He gave 9 of them to Liam. How many had he left? $20 - 9 = \boxed{}$

4. Sarah had 15 teddies. She gave 8 to Shane. How many had she left? $15 - 8 = \boxed{}$

5. Carmel had 12 books. She read 6. How many books had she left to read? $12 - 6 = \boxed{}$

6. Cara had 20 apples. She gave 10 to Bobby. How many had she left? $20 - 10 = \boxed{}$

You can fill these in on page 85 of your Maths book! ☺

Make a list of things you might bring to the beach!!! What shapes are they?

A message from the First class teachers:

Hello First class boys and girls,
We hope you are all well. Well done on all your hard work over the past few months. We just wanted to say we miss you all. We hope you and your families are all happy and safe. Have a lovely summer ☺

Your teachers,
Ms. Kirrane, Ms. Loughnane, Ms. Mason & Ms. Ryan