Monday

25th January 2021

Children count reliably with numbers from one to 20

count back from 20.

100 Square

1	2	⭐	4	5	6	7	8	9	10
⭐	12	13	⭐	15	16	17	18	19	⭐
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

⭐

0

Can you find the hidden numbers?

Dina the dinosaur has 4 baby dinosaurs. They are arguing over who is the tallest. Can you help to put them in order, from shortest to tallest?

Today we're trying to add two amounts together by counting on.

You will need:

2 bowls

lots of blocks or objects to count.

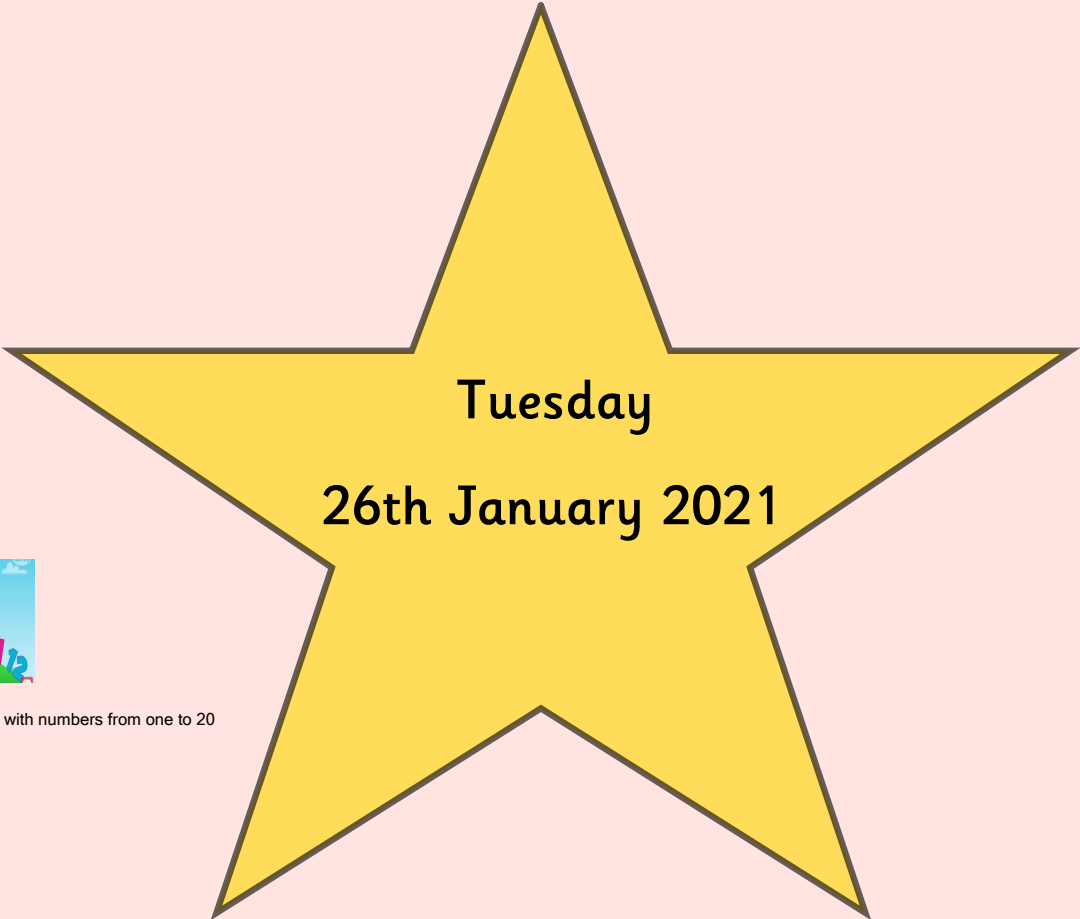| 1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

4

2

Remember to start counting from the first number

Today we're trying to add two amounts together by counting on.

You will need:

2 bowls

lots of blocks or objects to count.

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

5

3

=

Today we're trying to add two amounts together by counting on

You will need:

2 bowls

lots of blocks or objects to count.

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

6

4

Tuesday

26th January 2021

Children count reliably with numbers from one to 20

count back from 20.

100 Square

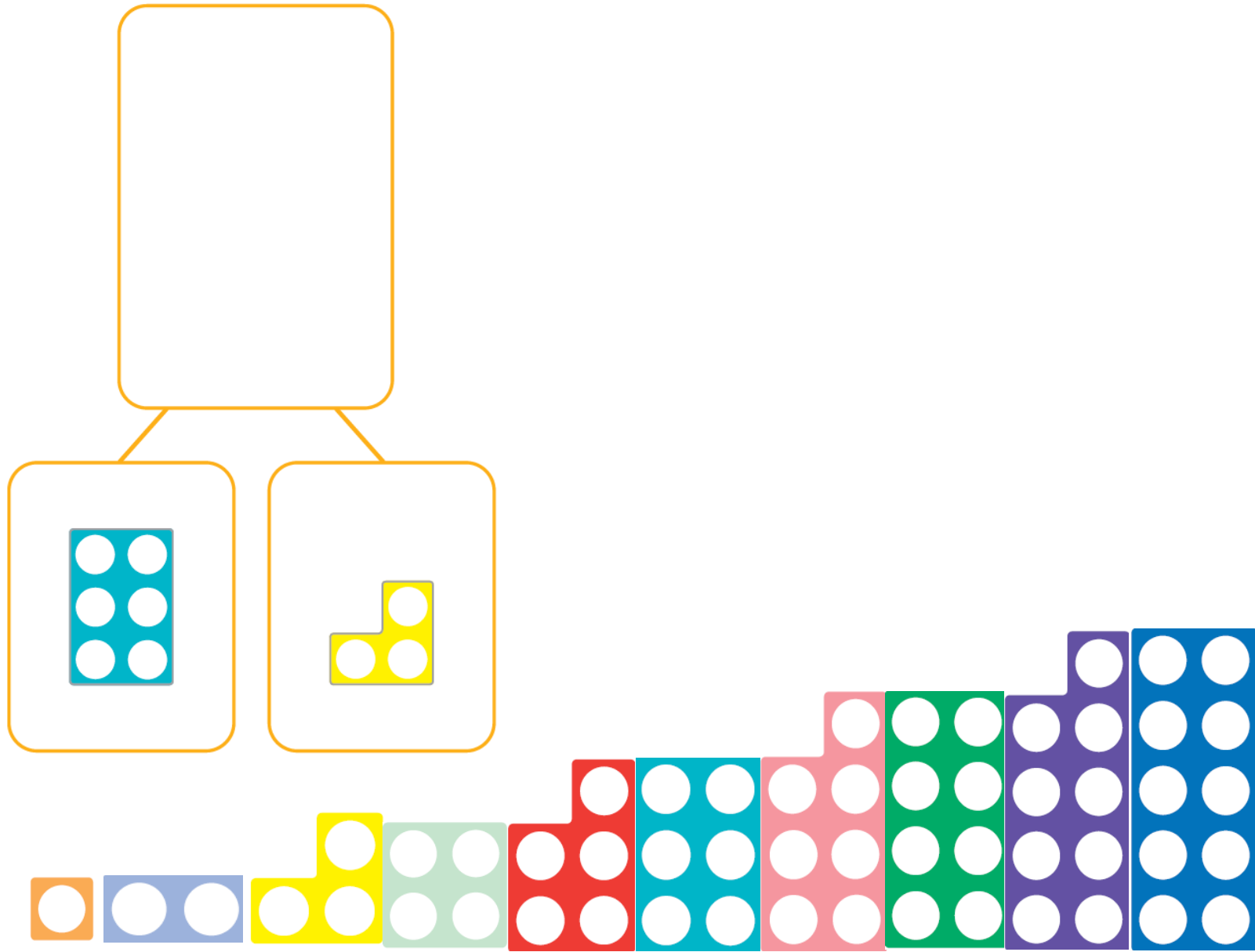| 0									
★	2	3	4	5	6	7	8	9	10
11	★	13	14	15	★	17	18	19	20
21	22	23	24	25	26	27	28	29	★
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Can you find the hidden numbers?

Dina the dinosaur has 4 baby dinosaurs. They are arguing over who is the tallest. Can you help to put them in order, from shortest to tallest?
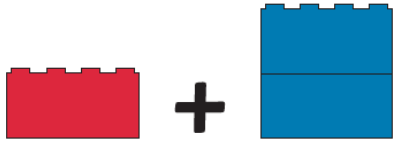
Today we're trying to add two amounts together by counting on.
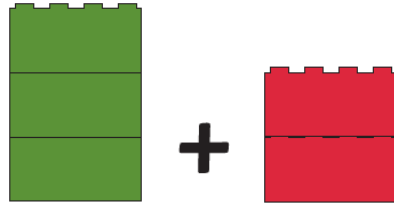
You will need:

Your activity sheet and some blocks, like lego, if you have them

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

Addition to 5 and to 10 Building Brick Cards

1 + 2 =

Addition to 5 and to 10 Building Brick Cards

3 + 2 =

Remember to start counting from the first number

Extension:

How many different ways can you = 10?

You're only allowed to make 2 towers
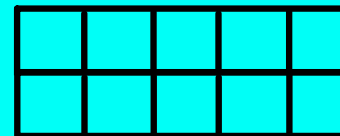
Maths: Number – estimate then count number of eggs/dinosaurs in groups, more or less vocab

Wednesday

27th January 2021

Children count reliably with numbers from one to 20

count back from 20.

100 Square

0	1	2	3	4	⭐	6	7	⭐	9	10
	11	12	⭐	14	15	16	17	18	19	20
	⭐	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

Can you find the hidden numbers?

Dina the dinosaur has 4 baby dinosaurs. They are arguing over who is the tallest. Can you help to put them in order, from shortest to tallest?

Find the missing number by adding the two numicon pieces together. Remember to count on from the first number, like we practised

It's your turn

Extension

Using only two numicon pieces, how many different ways can you make 10?
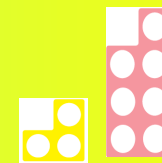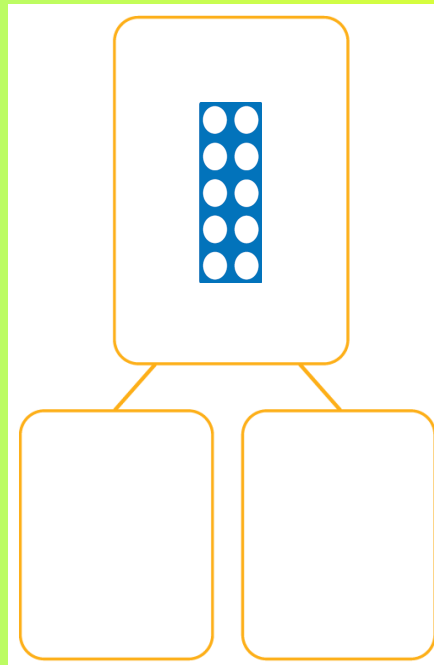
Thursday

28th January 2021
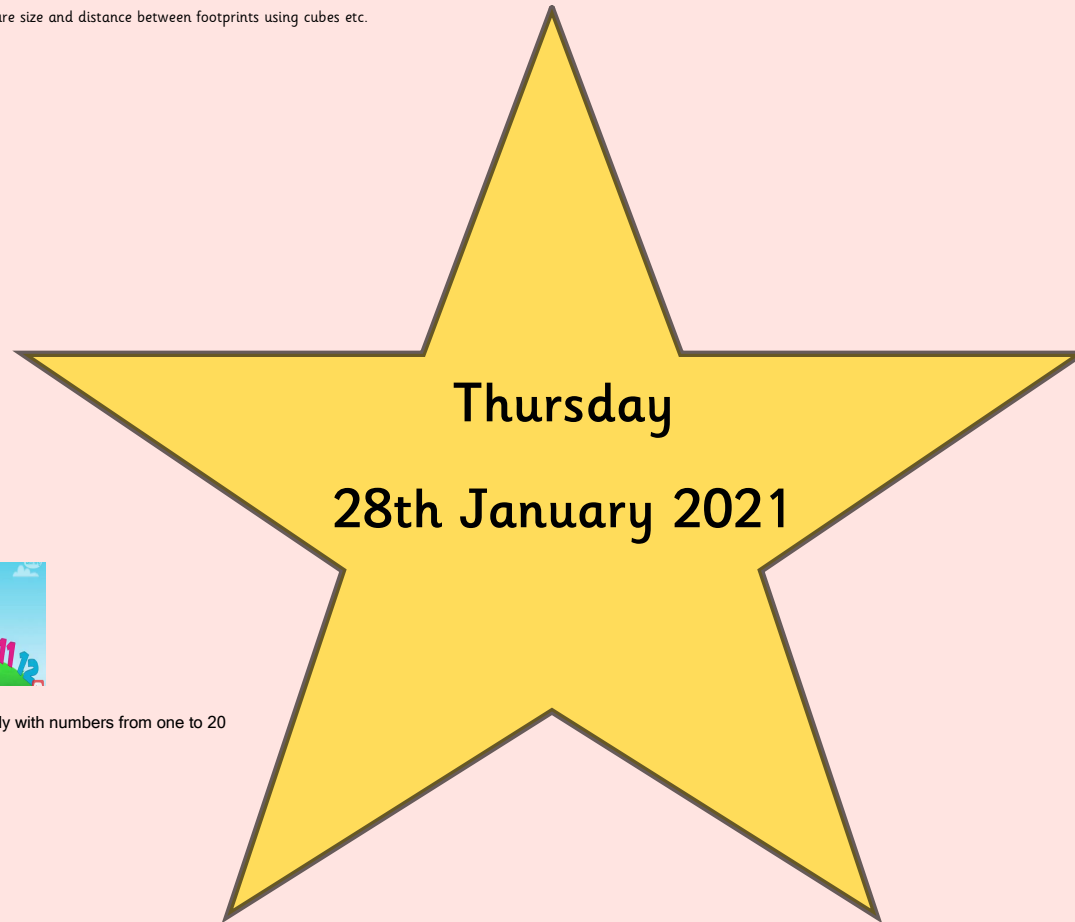
Children count reliably with numbers from one to 20

count back from 20.

100 Square

0	⭐	⭐	3	⭐	5	6	⭐	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

Can you find the hidden numbers?

Today we are looking at solid shapes, also called 3D shapes. These aren't flat like circles and squares, they are taller, you can pick them up, like a football or a dice

Sphere
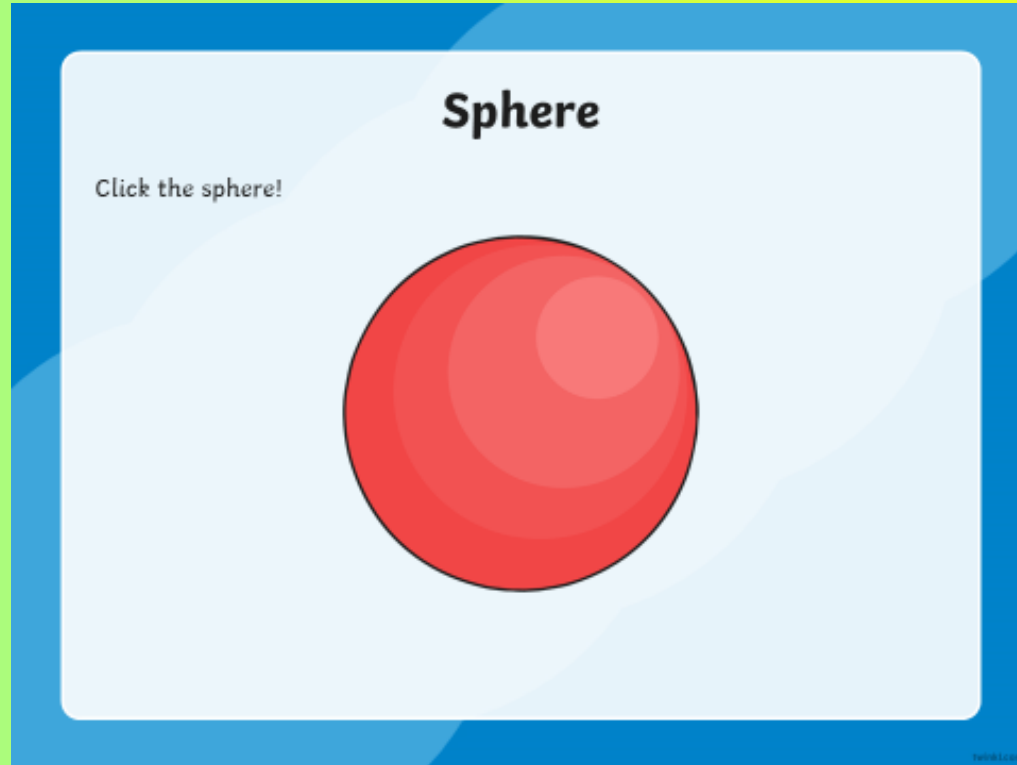
Click the sphere!

Sphere

oranges

Earth

next

Cube

Click the cube!
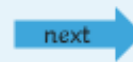
Cube

dice

presents

Pyramid

Click the pyramid!
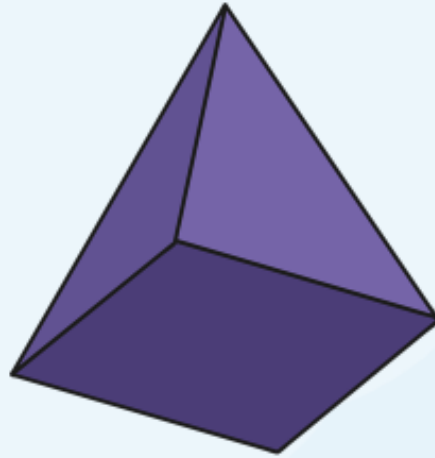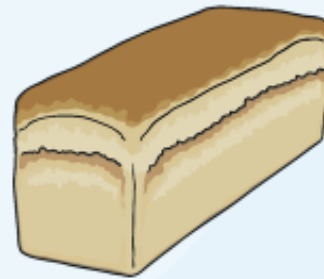
Pyramid
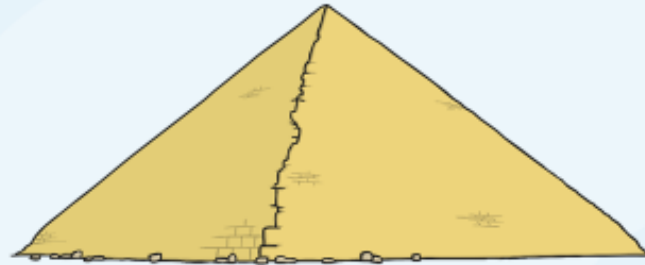
Egyptian pyramids

next →

Cuboid

Click the cuboid!
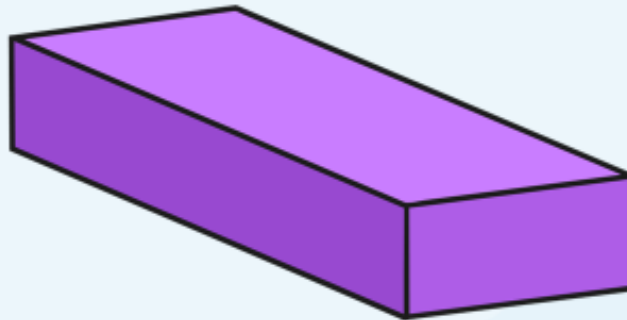
Cuboid

cereal

loaf of bread

next

Cylinder

Click the cylinder!
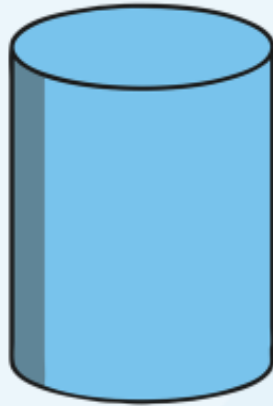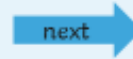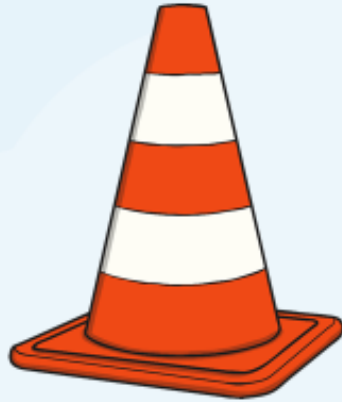
Cylinder

tin can
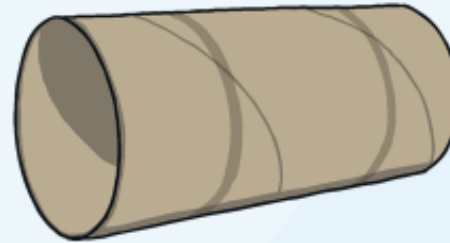
toilet roll tube

Cone

Click the cone!
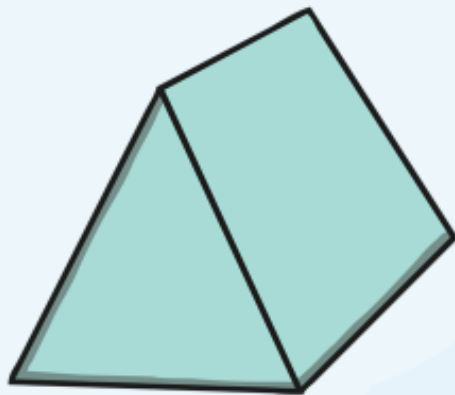
Cone

traffic cone

ice cream cone

next →

Triangular prism

Click the Triangular prism!

Triangular prism

tent

end

It's your turn!

Go on a shape hunt. Can you find any of the solid (3d) shapes that we have just looked at?

Take pictures to put on Tapestry.

As an extra challenge, can you draw what you found and write the name of the shape?

Friday

29th January 2021

Children count reliably with numbers from one to 20

count on to 20.

count back from 20.

100 Square

1	2	3	4	⭐	6	7	8	9	⭐
⭐	12	13	14	15	16	17	18	19	⭐
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

⭐

0

Can you find the hidden numbers?

Number formation

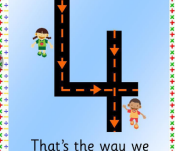*Say the rhyme and practice the numeral.

Around and round and round we go,

0

When we get home we have a zero.

Start at the top and down we run,

1

That's the way we make a one.

Around and back on a railroad track

2

Two, two, two

Around the tree and around the tree,

3

That's the way we make a three.

Down and over, down some more

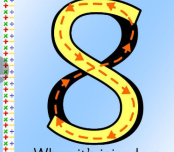**4**

That's the way we make a four.
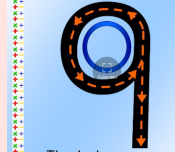
Down and around then a flag on high

5

That's the way we make a five.

Down we go and make a loop,

6

Number six makes a hoop.

Across the sky and down from heaven,

7

That's the way we make a seven.

Make an 's' and do not wait

8

When it's joined up you have an eight.

Make a loop and then a line,

9

That's the way we make a nine.

Extension: write the number all the way up to 20

Attachments

W3 maths - Friday activity sheet - formation.pdf

Numicon Shapes.pdf

3d shapes.pdf

Monday 25th Activity.pdf

Tuesday 26th Activity.pdf

Wednesday 27th Activity.pdf