

Maths – Tuesday 2nd February

25 January 2021 09:19



Audio
Recording

For today's starter, I would like you to colour the odd numbers in one colour and the evens in another colour.

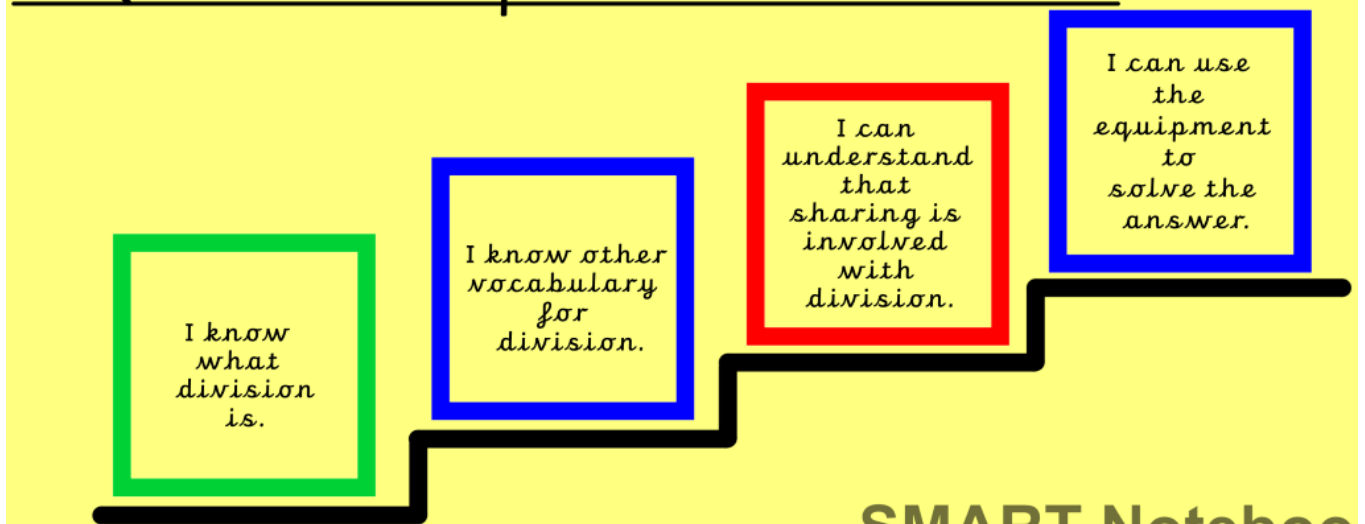
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100



Audio
Recording

2.2.2021

TBQ: Can I explore division?



Audio
Recording

Underneath we have $4 \div 2$. This is the same as saying 4 shared by 2. I have used counters to show this, but you could use anything you have at home. I have shared my 4 counters into 2 equal groups and then counted how many counters were in each group; which means that $4 \div 2 = 2$.

$4 \div 2 = 2$

Model

4 shared by 2

What could we use to help us?

What is the question asking?

Underneath we have $8 \div 2$. This is the same as saying 8 shared by 2. I have used counters to show this, but you could use anything you have at home. I have shared my 8 counters into 2 equal groups and then counted how many counters were in each group; which means that $8 \div 2 = 4$.

$8 \div 2 = 4$

Model

8 shared by 2

What could we use to help us?

What is the question asking?

Challenge - There are 3 different chilli challenges below. I would like you to choose which one you think you can do - if you find it too hard or too easy, you can always change your challenge. Remember to use your counters or objects and I can't wait to see your answers.

Mild	Hot	Scorching
$4 \div 2 =$	$8 \div 2 =$	$24 \div 2 =$
$6 \div 2 =$	$12 \div 2 =$	$30 \div 2 =$
$8 \div 2 =$	$16 \div 2 =$	$15 \div 5 =$
$10 \div 2 =$	$20 \div 2 =$	$20 \div 5 =$
$12 \div 2 =$	$10 \div 5 =$	$25 \div 5 =$
$14 \div 2 =$	$20 \div 5 =$	$9 \div 3 =$

