

Happy Thursday Year One! 😊

As always, it is not necessary to print out all of these slides so please read them through carefully so you can decide exactly which are needed as a paper copy.

Thank you.

Session 4

OMS: Number bonds to 20 rap

I'm a number bond hero, 20 and 0

Work to be done, 19 and 1

I'm ready. Are you? 18 and 2

Time for tea? 17 and 3

Someone's at the door, 16 and 4

Go for a drive, 15 and 5

Magic tricks, 14 and 6

Going to Devon, 13 and 7

It's getting late, 12 and 8

Feeling fine, 11 and 9

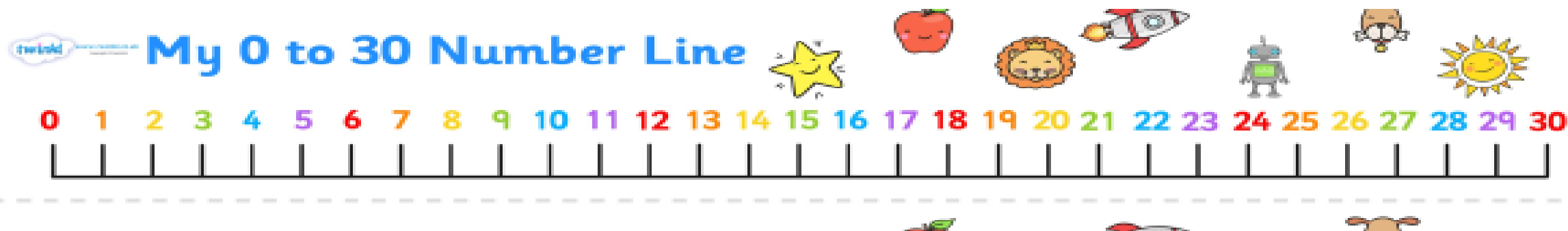
Let's start again, 10 and 10

WALT : Solve one-step problems that involve addition and subtraction using number bond facts to 20.

I have 7 pencils in my pot and my friend has 13.

There are 20 altogether.

What family facts do you know?



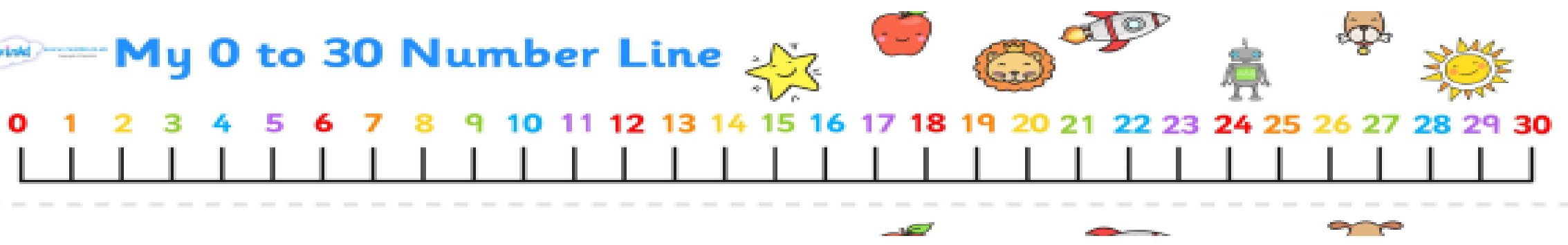
There are 20 pages in my book.
I read 14 of them and still have 6 left to read.
What family facts do you know?



I had 20 Moshi Monsters, but I lost 18.
How many do I have left? Use your family facts.



My 0 to 30 Number Line



Tom has 11 apples, Jemma has 9.
How many apples are there in total?
Use your family facts.



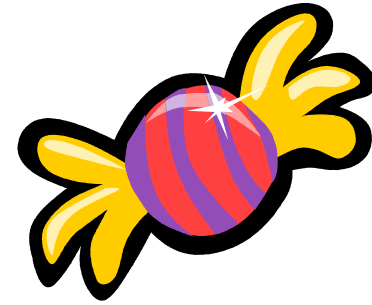
Hexagons:

I had 50 Moshi Monsters, but I lost 29. How many do I have left?



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

I had 50 sweets but I gave 25 to Ben.
How many do I have left?



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



Write the four number sentences for the bond story.

I have 20 leaves. 16 are yellow and 4 are orange.



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Write the four number sentences for the bond story.

I have 20 apples. 9 are red and 11 are green.



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Write the four number sentences for the bond story.

I have 20 crayons. 15 are red and 5 are blue.



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Write the four number sentences for the bond story.

I have 20 doughnuts. 2 are plain and 18 are iced.



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Write the four number sentences for the bond story.

I have 20 shirts. 14 are yellow and 6 are blue.



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Write the four number sentences for the bond story.

I have 20 milkshakes. 8 are banana and 12 are strawberry.



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WALT : Solve one-step problems that involve addition and subtraction using number bond facts to 20.



10

Use a number line/cubes if you need to.

I have 3 pencils in my pot.

It fits 20.

How many more can fit in the pot?



There are 20 buttons on my coat.

I have fastened 2.

How many more are there to do?



Tom has 14 apples, Jemma has 6.

How many apples are there in total?



I had 20 sweets but I gave 1 to Ben.

How many do I have left?



Dan has 20 cakes.

He eats 5 of them.

How many cakes does he have left?



Fred has 12 bears.

Sam has 8.

How many bears do they have altogether?



I can fit 20 dolls in my dolls house.

I only have 10 dolls.

How many more can fit in?



There are 20 pages in my book.

I read 7 of them.

How many more pages are left?



I have 6 fish in my bowl.

There is room for 20.

How many more fish can I buy?



I had 20 Mashi Monsters, but I

lost 2.

How many do I have left?



WALT : Solve one-step problems that involve addition and subtraction using number bond facts to 20.



Use a 100 square if you need to.

I have 23 pencils in my pot.
It fits 50.
How many more can fit in the pot?



There are 50 buttons on my coat.
I have fastened 22.
How many more are there to do?



Tom has 14 apples.
Jemma has 36.
How many apples are there in total?



I had 50 sweets but I gave 11 to Ben.
How many do I have left?



Dan has 50 cakes.
He eats 35 of them.
How many cakes does he have left?



Fred has 32 bears.
Sam has 18.
How many bears do they have altogether?



I can fit 50 dolls in my dolls house.
I only have 10 dolls.
How many more can fit in?



There are 50 pages in my book.
I read 7 of them.
How many more pages are left?



I have 26 fish in my bowl.
There is room for 50.
How many more fish can I buy?



I had 50 Moshi Monsters, but I lost 2.
How many do I have left?



Number line and 100 square if needed.

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



Plenary: Speed challenge-Find the matching bond within 20

<https://www.twinkl.co.uk/go/resource/T-GO-02-number-bonds-1-to-20>

