

Maths – Tuesday 19th January

12 January 2021 15:43

Let's start today's lesson with some counting!

Can you write down your 2 / 5 / 10 times tables? You could also highlight them on the hundred 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



Audio Recording

19.1.21

TBQ: Can I solve missing numbers problems?

- I know what addition means.
- I can use a concrete or pictorial method if I need to.
- I can check my answer.
- I can use my reasoning skills.

SMART Notebook[®]
— basic version —

I know what addition means.

I know the symbol for addition.

I know other vocabulary for addition.

+ What is it?

addition

- add
- more
- plus

Revisit

🤔

What does it mean?

- make
- sum
- total
- altogether



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We need to find what the missing number is. To do this, find 5 on the number line. Count how many steps until you reach the number 9 – this is 4 steps so the missing number is 4 and $5 + 4 = 9$.

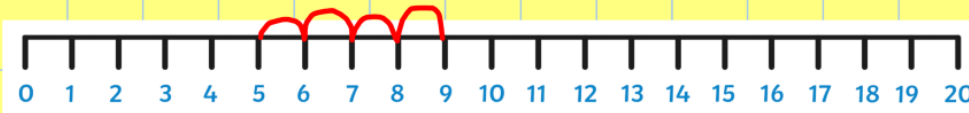
What do you notice about this number sentence?

How could I solve this?

Model

$$5 + \underline{\quad} = 9$$

$$\underline{\quad} = 4$$

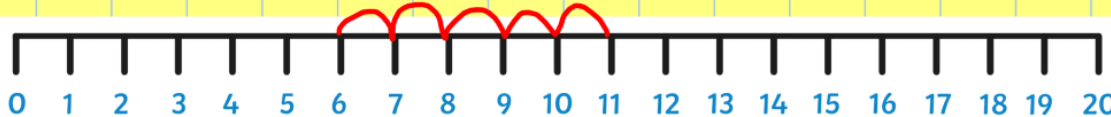


How could I solve this?

Model

$$6 + \underline{\quad} = 11$$

$$\underline{\quad} = 5$$



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Challenge 1 – Can you work out the missing numbers? You can use the number line to help you.

1. $2 + \square = 13$

2. $4 + \square = 10$

3. $7 + \square = 11$

4. $3 + \square = 15$

5. $8 + \square = 17$

6. $1 + \square = 10$

7. $12 + \square = 13$

8. $11 + \square = 11$

9. $9 + \square = 20$

10. $7 + \square = 20$



Challenge 2 – Can you work out the missing numbers?

Complete:

$$3 + \square + 3 = 9$$

$$7 + \square + 1 = 10$$

$$6 + 3 + \square = 9$$

$$7 + 1 + \square = 11$$