

Year 2 Autumn Term Week 3
Lesson 4

Today we will be learning to:

- add 10 to a two-digit number
- add a one-digit number to a multiple of 10
- understand and begin to read '10 more'
- recombine and know what each digit represents.

Mental Activity Look at these sums.

If they are correct, put your thumbs up.

If they are incorrect, put your thumbs down.



$$60 + 30 = 90$$



$$40 + 40 = 80$$

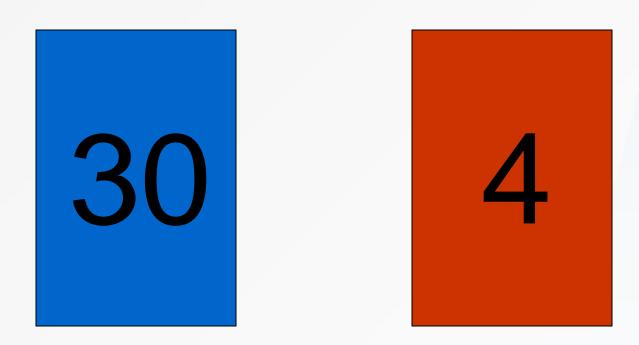






Main Activity

Today we are going to add 10 to different numbers.



What do these cards add up to?

Using a number 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	10
									0

First add the 30

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
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91	92	93	94	95	96	97	98	99	10
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91	92	93	94	95	96	97	98	99	10
									0

Then add 4

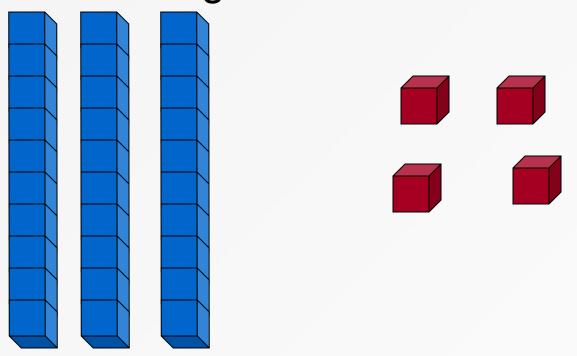
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Then add 4

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									0

Using the 10 base material



What is the total?

Repeat this for other numbers.

Take one card from the multiples of 10 cards.

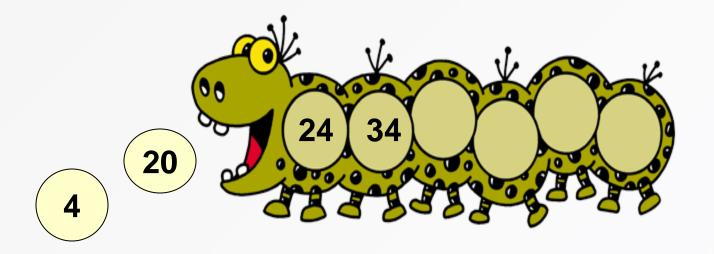
Take one from the 1-9 cards.

Using a number square

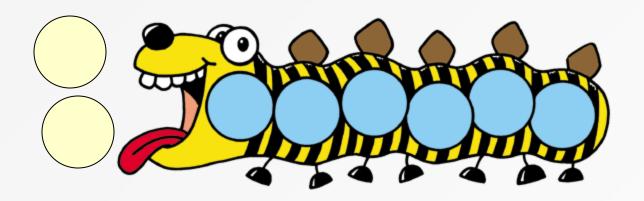
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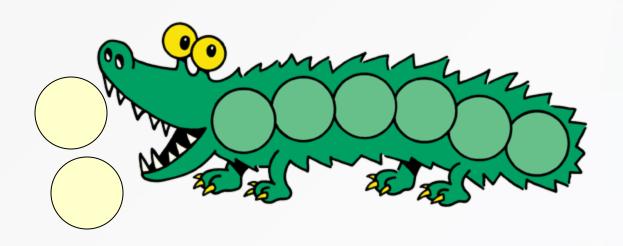
Meet the '10 more monster'. Feed a number to the '10 more monster'.

Any number that he eats, he makes 10 more as the number travels through him.

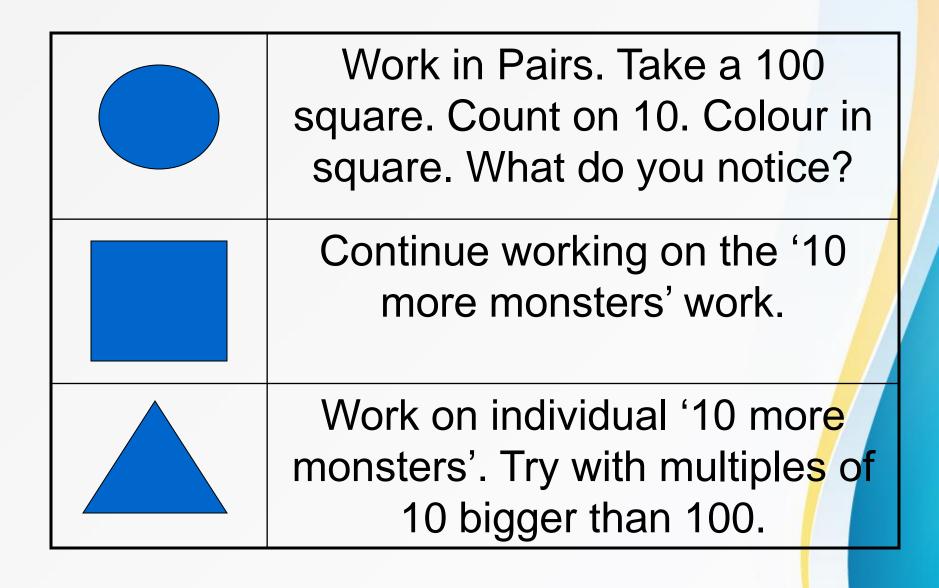


More '10 more monsters'





Group Work



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