Monday 1st February 2021

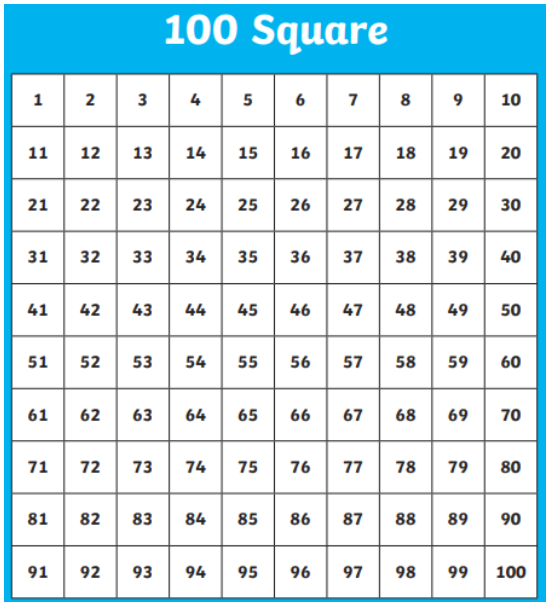
L.O: I am getting better at counting forwards and backwards in 10 from any number.

Today in maths we are going to be counting forwards and backwards in 10 from any number. This is called skip counting.

Using a number square might help you to do this.

If you look at the last digit of the number (the one) then you know the answer will end in the same number and the first digit (the ten) will be the one that changes.

For example:



100 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

42 + 10 = ___

You start at 42 on the number square and count forward in tens.

Have you noticed a pattern?

36 – 10 = ___

You start at 36 on the number square and count backwards in tens.

Have you noticed a pattern?

There are some questions for you to answer, please use a number square if it helps you to answer the questions.

Can you solve these questions?

56 + 10 =

44 – 10 =

12 + 10 =

77 + 10 =

22 + 10 =

72 – 10 =

99 + 10 =

8 + 10 =

66 – 10 =

12 – 10 =

1 + 10 =

Can you tell me what is 10 more or 10 less?

£	£20	£30
£	£75	£
£54	£64	£
£	£100	£
£	£89	£
£	£12	£

Counting On and Back in 10s

Complete the following sequences:

a)	5	15	25	___	45	___	f)	___	32	42	___	62	72
b)	64	54	___	34	___	14	g)	76	86	___	106	___	126
c)	___	21	31	41	___	61	h)	115	___	___	85	75	65
d)	76	___	___	46	36	26	i)	___	___	23	33	43	53
e)	13	___	33	43	___	63	j)	74	64	___	___	34	24

Complete the 3 columns with numbers already placed in the blank number square:

	12								
							48		
			84						

There are 10 sweets in a packet.

I have bought 17 packets.

How many sweets do I have?

Amy spends 70p on 10 apples.

How much does each apple cost?

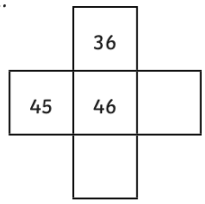
Owen had a birthday party and invited 10 friends.

He wants to put 2 balloons in a bag.

How many balloons does he need?

B. Can you fill in the missing numbers in these pieces snipped from number squares? Don't forget you can have number squares that are bigger than 0-100

1.



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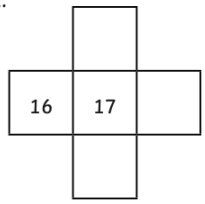

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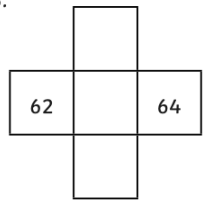

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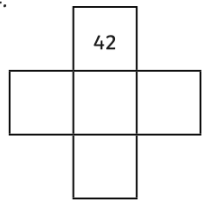

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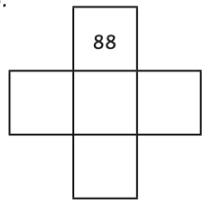

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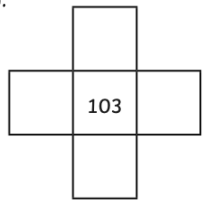

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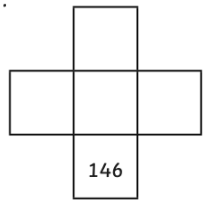

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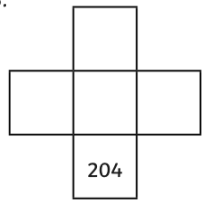
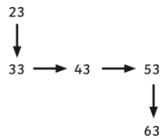


Cody needs to find his way to the golden cup. Choose a number from the top of the grid. Count 10 more from the number each time, linking the numbers up, e.g



18	48	23	34	17	37
68	58	53	29	27	17
76	52	56	47	37	37
56	22	67	57	81	66
	87	77	36	45	56
63	99	16	46	60	56