



Maths

Number and Place Value

Can We Fix It?



Aim

- I can count up to 100.

Success Criteria

- I can count up to 100.
- I can count up to 100 objects.

Missing Numbers



Let's count to 100...

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

Missing Numbers



Uh oh! Some of the numbers have gone missing!

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

Can you count to 100 to find the missing numbers?



Can you explain how you know what the missing numbers are?

Uh Oh! It's Broken



Lots of our maths resources are broken today! I will need your help to put them back together.

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

Can you help me mend this 100 square? Which number comes first?



Number Swap



These 100 squares are broken too! Circle the numbers that are in the wrong place.

Number Swap

I can count up to 100.

Draw a circle around the numbers that are in the wrong place.

100	2	3	4	5	63	7	8	21	10
11	95	13	14	15	16	17	18	19	20
9	22	23	24	60	26	27	28	29	48
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	30	49	50

Diving into Mastery

Dive in by completing your own activity!



Messy Hundred Squares



Oh no! The hundred square has got dirty. Which numbers are hiding under the mud?

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



parts.
the

60
70

90
100

55
65
75
85
95



square.

have

I'm Thinking of a Number...



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'm thinking of a number.

You can ask questions to help you to guess my number, but I can only answer 'yes' or 'no'.

Can you guess my number?

Aim



- I can count up to 100.

Success Criteria

- I can count up to 100.
- I can count up to 100 objects.

765.395 28 9873
991 6789 78 096
8 562 853 2234
309 31 238 948
9 5698 435 -31
63 567 892 2.543

