

Year 1 Know Your Numbers Challenge

The aim of the challenge is to build up confidence in all aspects of children's number work. This booklet explains all stages of the challenge and how you can be involved in supporting it at home.

This challenge takes place first thing every Tuesday morning!

Step 1 (recognise numbers up to 30)

Children are asked to write the missing numbers in the boxes to see if they recognise numbers up to 30. Here is an example of how the challenge is presented to the children and the types of questions they will be asked.

1		3	4	5	6	7	8	9	
	12	13	14			17	18		20
21	22	23		25	26	27		29	30

Step 2 (recognise numbers up to 50)

Children are asked to write the missing numbers in the boxes to see if they recognise numbers up to 50. Here is an example of how the challenge is presented to the children and the types of questions they will be asked.

1		3	4	5		7		9	10
11	12	13			16	17	18		20
	22	23	24	25	26	27		29	30
31		33	34		36	37	38		40
	42	43		45			48	49	

Step 3 (recognise numbers up to 80)

1		3	4	5	6	7	8	9	
	12	13	14			17	18		20
21	22	23		25	26	27		29	30
31		33	34	35		37	38	39	
41	42	43		45	46		48		50
51		53	54	55		57	58	59	60
61	62	63	64		66	67		69	70
	72	73		75	76	77	78		80

Step 4 (recognise numbers up to 100)

1	2	3		5	6	7	8		10
11	12		14	15	16	17		19	
	22	23		25	26		28	29	30
31		33	34	35		37	38	39	
41	42	43	44		46	47	48		50
51		53	54	55		57		59	60
	62	63		65	66		68		70
71	72		74		76	77	78	79	80
81	82	83		85		87		89	
91		93	94	95	96		98	99	100

Step 5 (count back from 50)

50			47				43		
	39	38			35	34			
30	29			26		24	23		21
		18		16	15	14		12	11
10			7	6	5		3	2	

Step 6 (linking numbers and words to 10)

Children will be asked to write the correct number next to the word.

six
one
ten
five
nine
two
eight
three
seven
four

Step 7 (linking numbers and words to 20)

Children will be asked to write the correct number next to the word.

eleven
twelve
thirteen
fourteen
fifteen
sixteen
seventeen
eighteen
nineteen
twenty

Step 8 (odd and even numbers)

The children will be asked to sort odd and even numbers.

odd	even

12 14 13 15 10 9 7
6 2 0 4 3 5

**This is the end of the Know Your
Numbers challenge!**

Now, children will move on to the
Number Bonds Challenge.

Know Your Numbers Challenge Result Sheet

Here is an example of the result sheet which is kept on the back of the Reading Record.

When a level is passed, the Step will be ticked and you can start practicing the new step.

When all of the boxes are ticked, you have moved onto the Number Bonds Challenge and a new result sheet will be provided.

<u>Year 1 Know Your Numbers Challenge</u>			
Step	Child has completed the step and is ready to move on to the next step.	Step	Child has completed the step and is ready to move on to the next step.
1		5	
2		6	
3		7	
4		8	