





















Ashfield Valley Primary School— Year 1-Autumn 1- Maths Knowledge Organiser

Place value

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

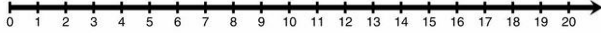
Addition and subtraction

Number bonds to 20

	1 + 19		19 + 1
	2 + 18		18 + 2
	3 + 17		17 + 3
	4 + 16		16 + 4
	5 + 15		15 + 5
	6 + 14		14 + 6
	7 + 13		13 + 7
	8 + 12		12 + 8
	9 + 11		11 + 9
	10 + 10		10 + 10

Find one more or one less

Number Line



Times tables practise

Place Value Digits and Words Mat

0	1	2	3	4	5	6
zero	one	two	three	four	five	six
7	8	9	10	11	12	13
seven	eight	nine	ten	eleven	twelve	thirteen
14	15	16	17	18	19	20
fourteen	fifteen	sixteen	seventeen	eighteen	nineteen	twenty












Multiplication and division

2 TIMES TABLE

- 2 × 0 = 0
- 2 × 1 = 2
- 2 × 2 = 4
- 2 × 3 = 6
- 2 × 4 = 8
- 2 × 5 = 10
- 2 × 6 = 12
- 2 × 7 = 14
- 2 × 8 = 16
- 2 × 9 = 18
- 2 × 10 = 20
- 2 × 11 = 22
- 2 × 12 = 24

Geometry

2D Shape Word Mat

			
circle	rectangle	triangle	oval
			
octagon	square	heptagon	
			
rhombus	pentagon	hexagon	kite

I can count in 2s

