



Year 1 Addition and Subtraction Facts

	Previous Learning
	Facts to learn this year
	Facts to learn in future years.
	<ul style="list-style-type: none"> Please note, previous learning of + 1 and - 1 is based on finding 1 more and 1 less than a set of objects.

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



Year 2 Addition and Subtraction Facts

	Facts that should already be known
	Facts to learn this year
	Facts to learn in future years.

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

Year 2 Multiplication and Division Facts



X	1	2	3	4	5	6	7	8	9	10	11	12
1	1											
2	2	4										
3	3	6	9									
4	4	8	12	16								
5	5	10	15	20	25							
6	6	12	18	24	30	36						
7	7	14	21	28	35	42	49					
8	8	16	24	32	40	48	56	64				
9	9	18	27	36	45	54	63	72	81			
10	10	20	30	40	50	60	70	80	90	100		
11	11	22	33	44	55	66	77	88	99	110	121	
12	12	24	36	48	60	72	84	96	108	120	132	144

Year 3 Addition and Subtraction Facts



	Previous Learning
	Facts to learn this year
	Facts to learn in future years.

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



Year 3 Multiplication and Division Facts

X	1	2	3	4	5	6	7	8	9	10	11	12
1	1											
2	2	4										
3	3	6	9									
4	4	8	12	16								
5	5	10	15	20	25							
6	6	12	18	24	30	36						
7	7	14	21	28	35	42	49					
8	8	16	24	32	40	48	56	64				
9	9	18	27	36	45	54	63	72	81			
10	10	20	30	40	50	60	70	80	90	100		
11	11	22	33	44	55	66	77	88	99	110	121	
12	12	24	36	48	60	72	84	96	108	120	132	144



Year 4 Addition and Subtraction Facts

	Previous Learning
	Facts to learn this year
	Facts to learn in future years.

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



Year 4 Multiplication and Division Facts

X	1	2	3	4	5	6	7	8	9	10	11	12
1	1											
2	2	4										
3	3	6	9									
4	4	8	12	16								
5	5	10	15	20	25							
6	6	12	18	24	30	36						
7	7	14	21	28	35	42	49					
8	8	16	24	32	40	48	56	64				
9	9	18	27	36	45	54	63	72	81			
10	10	20	30	40	50	60	70	80	90	100		
11	11	22	33	44	55	66	77	88	99	110	121	
12	12	24	36	48	60	72	84	96	108	120	132	144



Year 5 Addition and Subtraction Facts

	Previous Learning
	Facts to learn this year
	Facts to learn in future years.

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



Year 5 Multiplication and Division Facts

X	1	2	3	4	5	6	7	8	9	10	11	12
1	1											
2	2	4										
3	3	6	9									
4	4	8	12	16								
5	5	10	15	20	25							
6	6	12	18	24	30	36						
7	7	14	21	28	35	42	49					
8	8	16	24	32	40	48	56	64				
9	9	18	27	36	45	54	63	72	81			
10	10	20	30	40	50	60	70	80	90	100		
11	11	22	33	44	55	66	77	88	99	110	121	
12	12	24	36	48	60	72	84	96	108	120	132	144



Year 6 Addition and Subtraction Facts

	Previous Learning
	Facts to learn this year
	Facts to learn in future years.

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



Year 6 Multiplication and Division Facts

X	1	2	3	4	5	6	7	8	9	10	11	12
1	1											
2	2	4										
3	3	6	9									
4	4	8	12	16								
5	5	10	15	20	25							
6	6	12	18	24	30	36						
7	7	14	21	28	35	42	49					
8	8	16	24	32	40	48	56	64				
9	9	18	27	36	45	54	63	72	81			
10	10	20	30	40	50	60	70	80	90	100		
11	11	22	33	44	55	66	77	88	99	110	121	
12	12	24	36	48	60	72	84	96	108	120	132	144