Green CHALLENGE BOOK

NAME:……

CLASS:……

Ways to make 2,3 and 4.

Please practise these number facts.

I will be asking 1+ something equals 4 and you will need to tell me the number that is missing.

	Practise 1	Practise 2	Practise 3	Tested
1+1=2	1+….=2	0+…..=3	2+….=2	3+…..=3
0+2=2	0+…..=2	1+….=2	1+….=3	0+…..=4
2+0=2	2+….=2	0+…..=4	1+….=2	1+….=4
1+2=3	1+….=3	0+…..=2	2+….=3	1+….=2
2+1=3	2+….=3	2+….=4	3+…..=3	2+….=4
0+3=3	0+…..=3	2+….=2	0+…..=3	1+….=3
3+0=3	3+…..=3	3+….=4	0+…..=2	4+….=4
0+4=4	0+…..=4	2+….=3	1+….=4	3+….=4
1+3=4	1+….=4	1+….=3	4+….=4	0+…..=2
2+2=4	2+….=4	4+….=4	0+…..=4	0+…..=3
3+1=4	3+….=4	1+….=4	2+….=4	2+….=2
4+0=4	4+….=4	3+…..=3	3+….=4	2+….=3

Ways to make 5.

Please practise these number facts.

I will be asking 1+ something equals 5 and you will need to tell me the number that is missing.

	Practise 1	Practise 2	Practise 3	Tested
0+5=5	0+…..=5	5+……=5	5+……=5	2+…..=5
1+4=5	1+…..=5	0+…..=5	4+……=5	5+……=5
2+3=5	2+…..=5	1+…..=5	0+…..=5	4+……=5
4+1=5	4+……=5	2+…..=5	1+…..=5	0+…..=5
5+0=5	5+……=5	4+……=5	2+…..=5	1+…..=5

Ways to make 6

Please practise these number facts.

I will be asking 1+ something equals 6 and you will need to tell me the number that is missing.

	Practise 1	Practise 2	Practise 3	Tested
0+6=6	0+….=6	0+….=6	2+…..=6	3+…..=6
1+5=6	1+…..=6	1+…..=6	3+…..=6	4+…..=6
2+4=6	2+…..=6	3+…..=6	4+…..=6	5+……=6
3+3=6	3+…..=6	4+…..=6	5+……=6	6+…..=6
4+2=6	4+…..=6	5+……=6	6+…..=6	2+…..=6
5+1=6	5+……=6	6+…..=6	0+….=6	0+….=6
6+0=6	6+…..=6	2+…..=6	1+…..=6	1+…..=6

Ways to make 7

Please practise these number facts.

I will be asking 1+ something equals 7 and you will need to tell me the number that is missing.

	Practise 1	Practise 2	Practise 3	Tested
0+7=7	0+…..=7	7+….=7	6+…..=7	7+….=7
1+6=7	1+…..=7	0+…..=7	7+….=7	5+…..=7
2+5=7	2+……=7	1+…..=7	0+…..=7	6+…..=7
3+4=7	3+…..=7	2+……=7	1+…..=7	0+…..=7
4+3=7	4+…..=7	3+…..=7	2+……=7	1+…..=7
5+2=7	5+…..=7	4+…..=7	3+…..=7	2+……=7
6+1=7	6+…..=7	5+…..=7	4+…..=7	3+…..=7
7+0=7	7+….=7	6+…..=7	5+…..=7	4+…..=7

Ways to make 8

Please practise these number facts.

I will be asking 1+ something equals 8 and you will need to tell me the number that is missing.

	Practise 1	Practise 2	Practise 3	Tested
0+8=8	0+…..=8	7+…..=8	6+…..=8	5+…..=8
1+7=8	1+…..=8	0+…..=8	7+…..=8	6+…..=8
2+6=8	2+…..=8	1+…..=8	0+…..=8	7+…..=8
3+5=8	3+…..=8	2+…..=8	1+…..=8	0+…..=8
4+4=8	4+…..=8	3+…..=8	2+…..=8	1+…..=8
5+3=8	5+…..=8	4+…..=8	3+…..=8	2+…..=8
6+2=8	6+…..=8	5+…..=8	4+…..=8	3+…..=8
7+1=8	7+…..=8	6+…..=8	5+…..=8	4+…..=8

Ways to make 9

	Practise 1	Practise 2	Practise 3	Tested
0+9=9	0+…..=9	9+…..=9	8+…..=9	7+……=9
1+8=9	1+…..=9	0+…..=9	9+…..=9	8+…..=9
2+7=9	2+…..=9	1+…..=9	0+…..=9	9+…..=9
3+6=9	3+…..=9	2+…..=9	1+…..=9	0+…..=9
4+5=9	4+…..=9	3+…..=9	2+…..=9	1+…..=9
5+4=9	5+……=9	4+…..=9	3+…..=9	2+…..=9
6+3=9	6+…..=9	5+……=9	4+…..=9	3+…..=9
7+2=9	7+……=9	6+…..=9	5+……=9	4+…..=9
8+1=9	8+…..=9	7+……=9	6+…..=9	5+……=9
9+0=9	9+…..=9	8+…..=9	7+……=9	6+…..=9

Learn these number bonds to 10 (In order)				
	Practise 1	Practise 2	Practise 3	Tested
0+10=10				
1+9=10				
2+8=10				
3+7=10				
4+6=10				
5+5=10				
6+4=10				
7+3=10				
8+2=10				
9+1=10				

I will test these in order and by saying something

add 6= 10

Learn these number bonds to 10 subtraction facts (In order)			
	Practise 1	Practise 2	Tested
10-0=10			
10-1=9			
10-2=8			
10-3=7			
10-4=6			
10-5=5			
10-6=4			
10-7=3			
10-8=2			
10-9=1			
10-10=0			

I will test these in order and by saying ten subtract 5 equals….

Learn these number bonds to 10 (out of order)				
	Practise 1	Practise 2	Practise 3	Tested
0+10=10	1+…=10	2+…=10	3+…=10	
1+9=10	0+…=10	6+…=10	5+…=10	
2+8=10	6+…=10	0+…=10	8+…=10	
3+7=10	7+…=10	5+…=10	9+…=10	
4+6=10	2+…=10	1+…=10	0+…=10	
5+5=10	8+…=10	7+…=10	4+…=10	
6+4=10	5+…=10	8+…=10	6+…=10	
7+3=10	3+…=10	4+…=10	1+…=10	
8+2=10	9+…=10	9+…=10	7+…=10	
9+1=10	4+…=10	3+…=10	2+…=10	

I will test these out of order and by saying something add 6= 10

Learn these number bonds to 10 subtraction facts (Out of order)				
	Practise 1	Practise 2	Practise 3	Tested
10-0=10	10-…=8	10-…=5	10-…=10	
10-1=9	10-…=5	10-…=1	10-…=9	
10-2=8	10-…=10	10-…=9	10-…=7	
10-3=7	10-…=3	10-…=2	10-…=6	
10-4=6	10-…=2	10-…=4	10-…=3	
10-5=5	10-…=7	10-…=8	10-…=1	
10-6=4	10-…=6	10-…=7	10-…=4	
10-7=3	10-…=1	10-…=6	10-…=2	
10-8=2	10-…=4	10-…=3	10-…=5	
10-9=1	10-…=9	10-…=10	10-…=8	

I will test these out of order and by saying ten subtract 5 equals….