Parkfield Maths Passport

Y1

Name: .....

Good	Great	Super
I can add near doubles.		
1+2=3 2+3=5 3+4=7	4+5=9 5+6=11 6+7=13	7+8=15 8+9=17 9+10=19
I can count on from and back to zero in fives and tens.		
0, 10, 20, 30, 40, 50, 60, 70, 80... 0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50...	...80, 70, 60, 50, 40, 30, 20, 10	...50, 45, 40, 35, 30, 25, 20, 15, 10, 5, 0
I can subtract a single digit number from 10 or a multiple of 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	20 - 9 = 11 20 – 1 = 19 30 - 2 = 28 30 - 3 = 27 40 - 4 = 36 30 - 5 = 25 20 - 6 = 14 50 - 7 = 43 40 - 8 = 32	90 - 9 = 81 60 - 5 = 55 70 - 2 = 68 80 - 2 = 78 60 - 9 = 51 70 - 4 = 66 80 - 2 = 78 80 - 6 = 74 60 - 8 = 52

Good	Great	Super
I can count on from and back to zero in ones and twos.		
0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10... ...10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0	0, 2, 4, 6, 8, 10, 12, 14, 16... ...16, 14, 12, 10, 8, 6, 4, 2, 0	
I can partition numbers into tens and ones.		
15 = 10 + 5 11 = 10 + 1 16 = 10 + 6 18 = 10 + 8 12 = 10 + 2 17 = 10 + 7 13 = 10 + 3	25 = 20 + 5 31 = 30 + 1 26 = 20 + 6 38 = 30 + 8 22 = 20 + 2 47 = 40 + 7 45 = 40 + 5	68 = 60 + 8 91 = 90 + 1 76 = 70 + 6 88 = 80 + 8 79 = 70 + 9 82 = 80 + 2 63 = 60 + 3
I know by heart all number bonds that total 5.		
5+0 = 5 4+1=5	1+4 = 5 0+5=5	3+2 = 5 2+3=5

Good	Great	Super

I can add a single digit number to 10 or a multiple of 10.

Good		Great		Super	
10 + 1 = 11	10 + 2 = 12	20 + 1 = 21	30 + 8 = 38	80 + 8 = 88	60 + 8 = 68
10 + 3 = 13	10 + 4 = 14	20 + 9 = 29	40 + 4 = 44	70 + 6 = 76	80 + 7 = 87
10 + 5 = 15	10 + 6 = 16	40 + 2 = 42	30 + 1 = 31	60 + 1 = 61	80 + 2 = 82
10 + 7 = 17	10 + 8 = 18	40 + 7 = 47	30 + 8 = 38	90 + 8 = 98	90 + 8 = 98
10 + 9 = 19	10 + 2 = 12	20 + 3 = 23	30 + 5 = 35	50 + 5 = 55	70 + 5 = 75

I can subtract a pair of single digit numbers.

Good		Great		Super	
5 - 1 = 4	5 - 2 = 3	7 - 2 = 5	8 - 2 = 6	9 - 5 = 4	7 - 5 = 2
5 - 3 = 2	5 - 4 = 1	9 - 3 = 6	6 - 2 = 4	9 - 6 = 3	8 - 5 = 3
5 - 5 = 0		7 - 3 = 4		8 - 6 = 2	

I can add a pair of single digit numbers.

Good		Great		Super	
1+3=4	1+2=3	2+3=5	3+4=7	5+6=11	8+7=15
1+4=5		5+3=8		6+8=14	
8+1=9	6+1=7	4+5=9	2+7=9	7+9=16	9+8=17

I know doubles of numbers up to at least 10.

Good		Great		Super	
1 → 2		3 → 6		7 → 14	
2 → 4		4 → 8		8 → 16	
5 → 10		6 → 12		9 → 18	

Good	Great	Super

I know all number bonds to 10.

Good	Great	Super
1+9 =10	3+7 = 10	10 - 1 = 9
		10 - 2 = 8
5+5=10	2+8 = 10	10 - 3 = 7
		10 - 4 = 6
	4+6 = 10	10 - 5 = 5

I can count in halves to 10.

0, 0.5, 1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9, 9.5, 10

I know odd and even numbers to 20.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

I can halve even numbers to 20.

2		6		8		12		16	20
1	1	3	3	4	4	6	6	8 8	10 10
4				10		14		18	
2	2			5	5	7	7	9	9