NUMERαCY NINJAS

WEEK 2

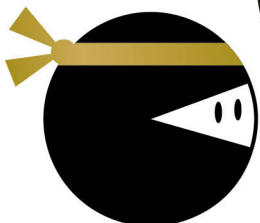**MENTAL STRATEGIES -** do these in your head

Q	Question	Answer
1	□ + 6 = 10	
2	What is double 5?	
3	Halve 63	
4	26 + 30	
5	98 + 99	
6	22 + 10 = 22 + 8 + □	
7	3 + 223	
8	20 + 61 = 20 + 60 + □	
9	□ + 3 = 5	
10	□ + 2 = 20	
Total out of 10		

TIMESTABLES – do these in your head

Q	Question	Answer
1	9 × 5 = □	
2	10 ÷ 2 = □	
3	8 × □ = 8	
4	16 ÷ □ = 4	
5	8 × 4 = □	
6	15 ÷ 3 = □	
7	□ × 2 = 12	
8	□ ÷ 7 = 1	
9	5 × 8 = □	
10	14 ÷ 2 = □	
Total out of 10		

KEY SKILLS – you may use written calculations for these questions

Q	Question	Answer
1	3905 ÷ 5	
2	7 + 25 ÷ 5	
3	2.013 ÷ 0.1	
4	2.26 × 1000	
5	34 − 0.74	
6	Write 56/72 in its simplest form	
7	Difference between 4 and -4	
8	Value of the dot? 0 ———•——— 10	
9	What is the lowest common multiple of 4 and 5?	
10	What is the cube root of 27?	
Total out of 10		

What's your NINJA Score?
Fill in your scores in the boxes and calculate it now!

MY NINJA BELT: [ ]
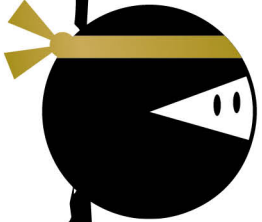
MENTAL STRATEGIES: [ ]

TIMESTABLES: [ ]

KEY SKILLS: [ ] +

NINJA SCORE: [ ]

Use this space for your **KEY SKILLS** workings!

WEEK 3

MENTAL STRATEGIES - do these in your head
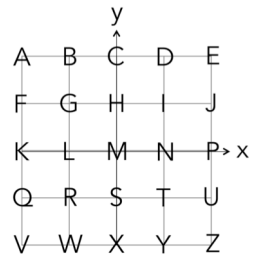
Q	Question	Answer
1	□ + 13 = 20	
2	Double 96	
3	79 + 10	
4	120 − 80	
5	8 = 7 + □	
6	13 − 10 = 13 − 3 − □	
7	85 + 85 = 85 × □	
8	What is the time on the clock?	am
9	8 + 2	
10	81 + □ = 100	
	Total out of 10	

TIMESTABLES – do these in your head

Q	Question	Answer
1	6 × 6 = □	
2	3 ÷ 3 = □	
3	4 × □ = 32	
4	4 ÷ □ = 4	
5	5 × 4 = □	
6	45 ÷ 9 = □	
7	□ × 7 = 28	
8	□ ÷ 6 = 9	
9	4 × 5 = □	
10	48 ÷ 8 = □	
	Total out of 10	

KEY SKILLS – you may use written calculations for these questions
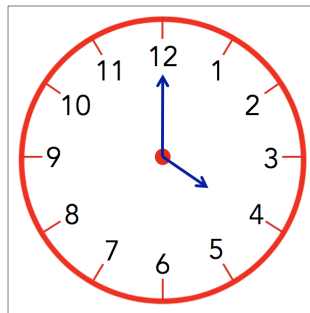
Q	Question	Answer
1	2757 + 5432	
2	$4^2 + 2 \times 4$	
3	Write Four Thousand, Three Hundred and Twenty in digits	
4	5.94 ÷ 10	
5	1 × (-8)	
6	Round 0.7475 to 1 d.p.	
7	1 + (-9)	
8	Round 0.4559 to 2 s.f.	
9	Letter at (-2, -2)	
10	10/1 = □/4	
	Total out of 10	
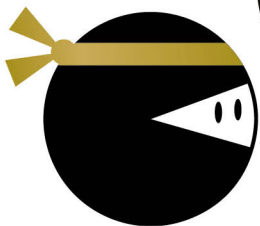
What's your **NINJA** Score? Fill in your scores in the boxes and calculate it now!

MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY **NINJA** BELT: ☐

NINJA SCORE: ☐

NUMERαCY NINJΛS

Use this space for your **KEY SKILLS** workings!