NUMERACY NINJAS

5 MINUTE SKILL BOOK

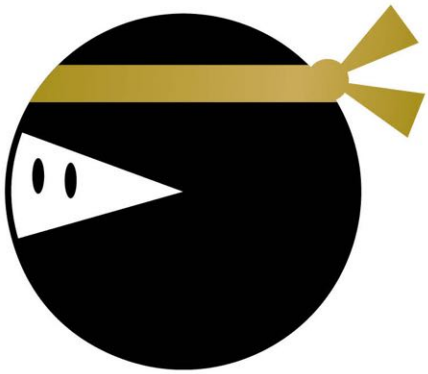
SERIES A - WEEKS 31 TO 40
3 SESSIONS PER WEEK

NAME:

.....

CLASS:

.....



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NUMERACY NINJAS

5 MINUTE SKILL CHECK

WEEK 31 SESSION 1 – Answer as many questions as you can in 5 mins

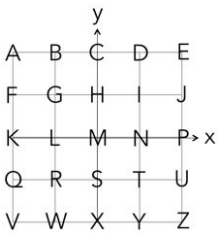
MENTAL STRATEGIES – do these in your head

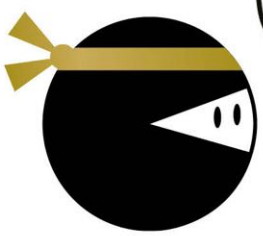
Q	Question	Answer
1	☐ + 2 = 5	
2	100 = 17 + ☐	
3	What is half of 9?	
4	105 − 10 = ☐	
5	62 + ☐ = 70	
6	23 = 10 + ☐	
7	9981 − 9979 = ☐	
8	1 × 5 = 5, so 5 ÷ 5 = ☐	
9	What is 16:21 in 12 hour clock format?	
10	What time will it be 37 minutes after 20:25?	
	Total out of 10	

TIMESTABLES – do these in your head

Q	Question	Answer
1	☐ × 7 = 14	
2	24 ÷ 8 = ☐	
3	18 ÷ ☐ = 2	
4	8 × ☐ = 48	
5	☐ ÷ 3 = 9	
6	☐ × 9 = 90	
7	8 × 10 = ☐	
8	3 × ☐ = 27	
9	4 × 8 = ☐	
10	☐ ÷ 4 = 6	
	Total out of 10	

KEY SKILLS – you may use written calculations for these questions

Q	Question	Answer
1	838 × 92 = ☐	
2	6931 − 3947	
3	2.9 × 6.22	
4	62/100 = ☐ %	
5	(−9) × (−3)	
6	Round 84.6193 to 1 decimal place	
7	(−1) + (−2)	
8	Round 545 to 1 s.f.	
9	What is the letter at (−1,1)? 	
10	What is 2/3 of 6?	
	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: ☐

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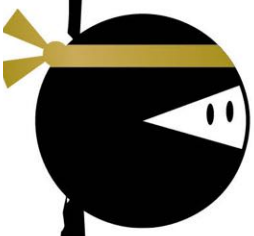
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

WEEK 31 SESSION 2 – Answer as many questions as you can in 5 mins

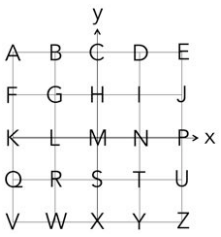
MENTAL STRATEGIES – do these in your head

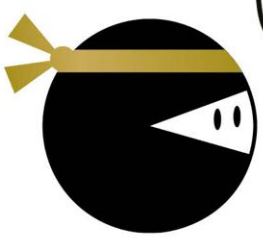
Q	Question	Answer
1	5 = 4 + ☐	
2	☐ + 75 = 100	
3	What is half of 3?	
4	30 − 10 = ☐	
5	6 + ☐ = 10	
6	125 = 10 + ☐	
7	2388 − 2381 = ☐	
8	4 × 8 = 32, so 32 ÷ 4 = ☐	
9	What is 14:16 in 12 hour clock format?	
10	01:36 is how many minutes after 01:03?	
	Total out of 10	

TIMESTABLES – do these in your head

Q	Question	Answer
1	14 ÷ ☐ = 7	
2	☐ ÷ 8 = 6	
3	☐ ÷ 9 = 2	
4	16 ÷ 8 = ☐	
5	24 ÷ 3 = ☐	
6	☐ ÷ 10 = 4	
7	☐ ÷ 8 = 4	
8	☐ ÷ 3 = 5	
9	16 ÷ ☐ = 4	
10	24 ÷ ☐ = 6	
	Total out of 10	

KEY SKILLS – you may use written calculations for these questions

Q	Question	Answer
1	61 × 29 = ☐	
2	1915 − 987	
3	2.13 × 0.6	
4	10/100 = ☐ %	
5	7 × (−8)	
6	Round 4.3942 to 1 decimal place	
7	3 + (−6)	
8	Round 3.92 to 1 s.f.	
9	What is the letter at (2,−1)? 	
10	What is 1/6 of 30?	
	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: ☐

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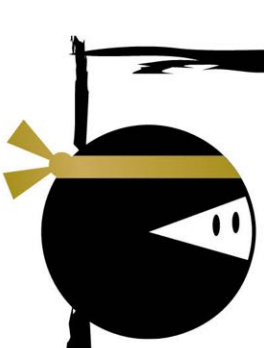
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 31 SESSION 3 – Answer as many questions as you can in 5 mins

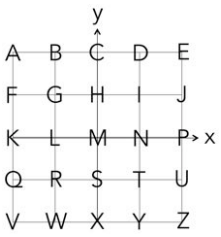
MENTAL STRATEGIES – do these in your head

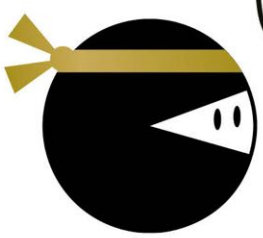
Q	Question	Answer
1	2 + ☐ = 5	
2	37 + ☐ = 100	
3	What is half of 3?	
4	118 – 10 = ☐	
5	97 + ☐ = 100	
6	134 = 104 + ☐	
7	4046 – 4042 = ☐	
8	9 × 6 = 54, so 54 ÷ 6 = ☐	
9	What is 02:19 in 12 hour clock format?	
10	From 3:39 pm, how many minutes until 4:08 pm?	
	Total out of 10	

TIMESTABLES – do these in your head

Q	Question	Answer
1	☐ ÷ 2 = 7	
2	72 ÷ 8 = ☐	
3	☐ ÷ 9 = 7	
4	8 × ☐ = 80	
5	3 × 3 = ☐	
6	10 × ☐ = 50	
7	☐ ÷ 8 = 8	
8	15 ÷ ☐ = 5	
9	4 × ☐ = 40	
10	28 ÷ 4 = ☐	
	Total out of 10	

KEY SKILLS – you may use written calculations for these questions

Q	Question	Answer
1	913 × 23 = ☐	
2	1365 – 776	
3	7 × 3.48	
4	90% as a fraction	
5	(–8) × 8	
6	Round 47.1697 to 2 decimal places	
7	(–5) + (–7)	
8	Round 383 to 2 s.f.	
9	What is the letter at (1,–1)? 	
10	What is 2/7 of 14?	
	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: ☐

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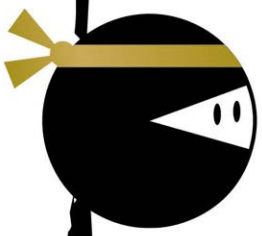
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 32 SESSION 1 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

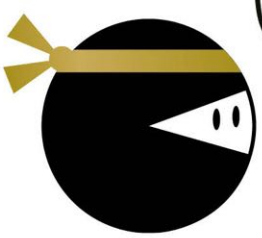
Q	Question	Answer
1	10 = ☐ + 2	
2	Double 1	
3	Halve 39	
4	51 + 30 = ☐	
5	44 + 47 = ☐	
6	6 = 4 + ☐	
7	12 + 13 = 12 + 8 + ☐	
8	47 − 9 = 47 − 7 − ☐	
9	9 + 363 = ☐	
10	48 + 61 = 48 + 60 + ☐	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	8 × ☐ = 32	
2	☐ ÷ 10 = 5	
3	8 × 5 = ☐	
4	3 × 7 = ☐	
5	18 ÷ ☐ = 3	
6	☐ × 7 = 56	
7	3 × ☐ = 24	
8	20 ÷ 5 = ☐	
9	42 ÷ 7 = ☐	
10	8 × 9 = ☐	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	344 ÷ 4 = ☐	
2	8 × 2 + 1	
3	765.28 ÷ 8	
4	7.83 + 88.91	
5	(−36) ÷ (−4)	
6	If a = 3 b = 7 and c = 4, what is the value of 2ab − c ?	
7	6 − (−2)	
8	Is 7 a factor of 24?	
9	What is the positive value of √1?	
10	What is 150% of £290?	
	Total out of 10	



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TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

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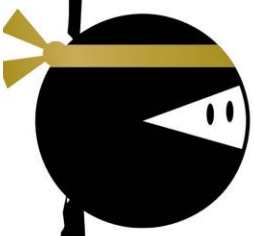
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

WEEK 32 SESSION 2 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

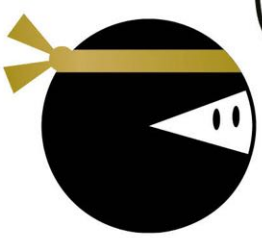
Q	Question	Answer
1	10 = ☐ + 1	
2	Double 7	
3	What is half of 46?	
4	163 + 20 = ☐	
5	30 + 27 = ☐	
6	9 = 8 + ☐	
7	3 + 12 = 3 + 7 + ☐	
8	29 − 13 = 29 − 9 − ☐	
9	1 + 263 = ☐	
10	94 + 42 = 90 + 40 + ☐	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	8 × 7 = ☐	
2	☐ ÷ 10 = 5	
3	☐ ÷ 8 = 7	
4	3 × ☐ = 18	
5	☐ ÷ 6 = 6	
6	8 × ☐ = 64	
7	3 × ☐ = 18	
8	5 × ☐ = 10	
9	7 × 5 = ☐	
10	56 ÷ ☐ = 7	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	135 ÷ 5 = ☐	
2	9 × 3 − 5	
3	195.96 ÷ 4	
4	73.65 + 9.29	
5	48 ÷ (−8)	
6	If a = 6 b = 4 and c = 2, what is the value of 2a + b/c ?	
7	(−7) − (−7)	
8	List all the factors of 3	
9	What is the positive square root of 225?	
10	What is 105% of £250?	
	Total out of 10	



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MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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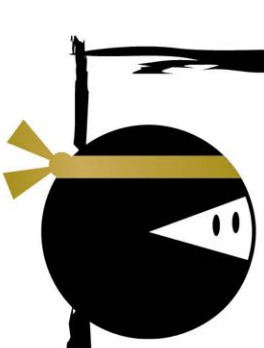
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 32 SESSION 3 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

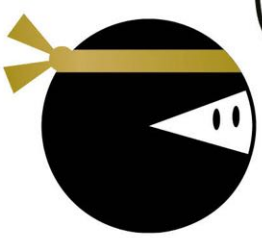
Q	Question	Answer
1	10 = ☐ + 6	
2	Double 1	
3	Halve 31	
4	20 + 40 = ☐	
5	22 + 20 = ☐	
6	9 = 6 + ☐	
7	37 + 5 = 37 + 3 + ☐	
8	68 − 15 = 68 − 8 − ☐	
9	5 + 222 = ☐	
10	15 + 25 = 10 + 20 + ☐	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 2 = 16	
2	10 × 2 = ☐	
3	32 ÷ ☐ = 4	
4	27 ÷ ☐ = 9	
5	☐ ÷ 6 = 6	
6	8 × ☐ = 64	
7	☐ ÷ 3 = 2	
8	☐ ÷ 5 = 3	
9	7 × ☐ = 35	
10	☐ ÷ 8 = 2	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	368 ÷ 4 = ☐	
2	7 + 8 × 3	
3	4.75 ÷ 0.1	
4	6.4 + 40.75	
5	(−40) ÷ (−10)	
6	If a = 4 b = 5 and c = 8, what is the value of bc / a ?	
7	7 − (−9)	
8	List all the factors of 4	
9	What is the value of 7^2?	
10	What is 75% of £290?	
	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: ☐

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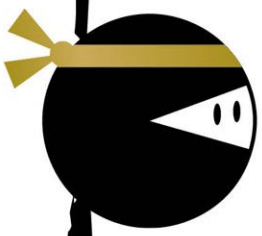
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

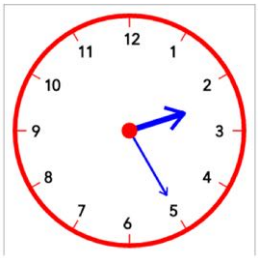
WEEK 33 SESSION 1 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	8 + ☐ = 20	
2	Double 20	
3	173 + 10 = ☐	
4	99 − 70 = ☐	
5	7 = 3 + ☐	
6	102 = 90 + ☐	
7	62 + 15 = 62 + 8 + ☐	
8	37 − 9 = 37 − 7 − ☐	
9	☐ × 3 = 3 + 3 + 3	
10	What time is shown on the clock?	pm
	Total out of 10	

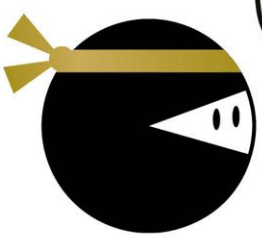
TIMESTABLES - do these in your head

Q	Question	Answer
1	24 ÷ 6 = ☐	
2	☐ ÷ 6 = 7	
3	21 ÷ ☐ = 3	
4	24 ÷ ☐ = 4	
5	5 × ☐ = 10	
6	5 × 10 = ☐	
7	20 ÷ ☐ = 10	
8	☐ × 10 = 50	
9	10 × ☐ = 90	
10	5 × ☐ = 35	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	411 + 9683	
2	2^2 + 4 × 4	
3	Write 950546 in words. Use the opposite page for your answer	
4	50 − 8.98	
5	Simplify 14/70	
6	Which is the highest number, −10 or −9?	
7	Value of the dot	
8	Is 29 a multiple of 6?	
9	What is the value of $\sqrt[3]{1}$?	
10	3/8 = ☐/64	
	Total out of 10	



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Fill in your scores in the boxes and calculate it now!

MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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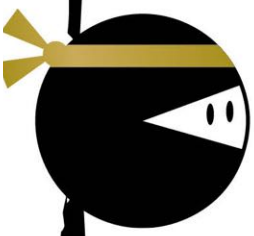
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

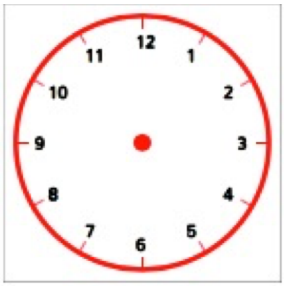
WEEK 33 SESSION 2 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	☐ + 12 = 20	
2	What is double 61?	
3	44 + 10 = ☐	
4	75 − 10 = ☐	
5	9 = 7 + ☐	
6	166 = 146 + ☐	
7	9 + 3 = 9 + 1 + ☐	
8	12 − 4 = 12 − 2 − ☐	
9	☐ × 8 = 8 + 8 + 8 + 8	
10	Draw hands on the clock face showing 12:40 pm	
	Total out of 10	

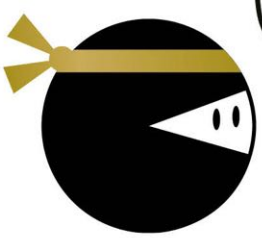
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 6 = 6	
2	☐ × 8 = 48	
3	35 ÷ 7 = ☐	
4	42 ÷ 6 = ☐	
5	30 ÷ 5 = ☐	
6	5 × ☐ = 25	
7	☐ × 2 = 4	
8	5 × 7 = ☐	
9	10 × ☐ = 100	
10	45 ÷ ☐ = 9	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	621 + 4705	
2	(85 − 5) ÷ 8	
3	Write Seventeen Thousand, Six Hundred and Nine in digits	
4	54 − 1.96	
5	Write 8/12 in its simplest form	
6	Difference between −9 and 9	
7	Value of the dot	
8	List the first 4 multiples of 11	
9	What is the value of 10^3?	
10	4/9 = 8/☐	
	Total out of 10	



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MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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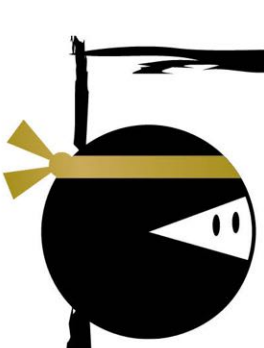
5 MINUTE SKILL CHECK



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NUMERACY NINJAS

5 MINUTE SKILL CHECK

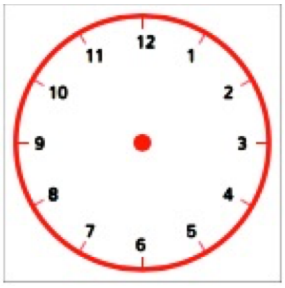
WEEK 33 SESSION 3 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

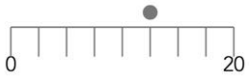
Q	Question	Answer
1	☐ + 19 = 20	
2	What is double 82?	
3	58 + 10 = ☐	
4	101 − 80 = ☐	
5	9 = 6 + ☐	
6	70 = 60 + ☐	
7	35 + 12 = 35 + 5 + ☐	
8	42 − 5 = 42 − 2 − ☐	
9	2 + 2 + 2 = ☐ × 2	
10	Draw hands on the clock face showing 3:45 pm	
	Total out of 10	

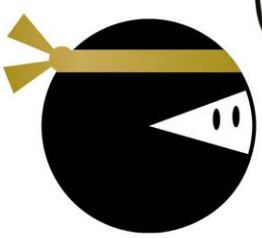
TIMESTABLES - do these in your head

Q	Question	Answer
1	18 ÷ ☐ = 3	
2	☐ × 8 = 48	
3	49 ÷ 7 = ☐	
4	☐ × 6 = 36	
5	5 × 3 = ☐	
6	5 × 9 = ☐	
7	2 × ☐ = 6	
8	50 ÷ ☐ = 10	
9	☐ ÷ 10 = 7	
10	5 × 9 = ☐	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	905 + 7112	
2	(95 − 5) ÷ 10	
3	Write 3625542 in words. Use the opposite page for your answer	
4	31 − 1.42	
5	Write 14/35 in its simplest form	
6	5 − 10	
7	Value of the dot 	
8	What is the lowest common multiple of 5 and 7?	
9	What is the value of 2 cubed?	
10	8/2 = ☐/8	
	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: ☐

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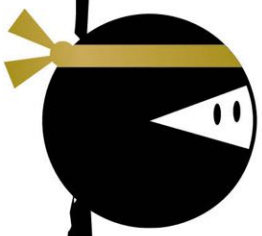
NUMERACY NINJAS

5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 34 SESSION 1 - Answer as many questions as you can in 5 mins

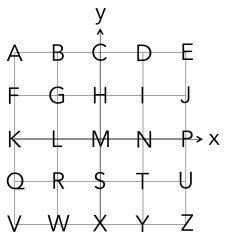
MENTAL STRATEGIES - do these in your head

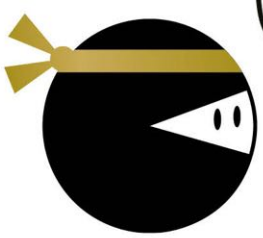
Q	Question	Answer
1	2 + ☐ = 5	
2	☐ + 2 = 100	
3	What is half of 8?	
4	148 − 10 = ☐	
5	94 + ☐ = 100	
6	82 = 50 + ☐	
7	7407 − 7398 = ☐	
8	2 × 6 = 12, so 12 ÷ 6 = ☐	
9	What is 10:10 am in 24 hour clock format?	
10	What time was it 31 minutes before 16:16?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	4 ÷ ☐ = 2	
2	☐ × 10 = 40	
3	3 × ☐ = 21	
4	15 ÷ ☐ = 3	
5	81 ÷ 9 = ☐	
6	☐ × 7 = 35	
7	☐ × 4 = 16	
8	30 ÷ 3 = ☐	
9	16 ÷ ☐ = 4	
10	50 ÷ 5 = ☐	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	17 × 519 = ☐	
2	1581 − 801	
3	2.93 × 8	
4	0.58 ÷ 1000	
5	(−4) × 7	
6	Round 1.8532 to 3 decimal places	
7	5 + (−2)	
8	Round 1.9966 to 2 s.f.	
9	What is the letter at (1,−1)? 	
10	What is 4/8 of 16?	
	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: ☐

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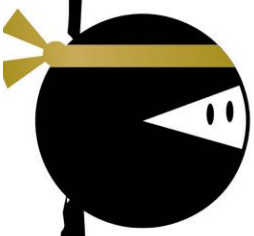
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

WEEK 34 SESSION 2 - Answer as many questions as you can in 5 mins

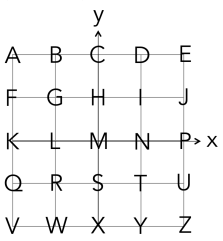
MENTAL STRATEGIES - do these in your head

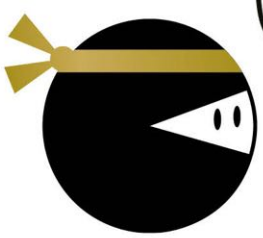
Q	Question	Answer
1	5 = 3 + ☐	
2	78 + ☐ = 100	
3	Halve 4	
4	142 − 10 = ☐	
5	128 + ☐ = 130	
6	33 = 20 + ☐	
7	279 − 277 = ☐	
8	2 × 5 = 10, so 10 ÷ 5 = ☐	
9	What is 01:19 in 12 hour clock format?	
10	From 20:26, how many minutes until 20:53?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	4 ÷ ☐ = 2	
2	4 × ☐ = 24	
3	27 ÷ ☐ = 9	
4	☐ × 5 = 25	
5	9 × 7 = ☐	
6	☐ ÷ 5 = 7	
7	4 × 7 = ☐	
8	☐ ÷ 3 = 3	
9	24 ÷ ☐ = 6	
10	5 × ☐ = 20	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	158 × 20 = ☐	
2	4866 − 4546	
3	2.8 × 5.2	
4	5.6 ÷ 1000	
5	(−5) × 9	
6	Round 1.436 to 1 decimal place	
7	6 + (−1)	
8	Round 9615 to 2 s.f.	
9	What is the letter at (−1,−1)? 	
10	What is 2/3 of 9?	
	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: ☐

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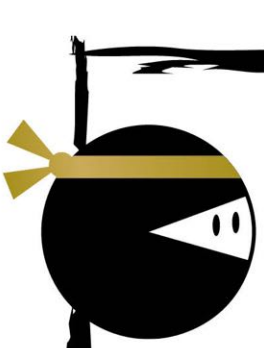
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 34 SESSION 3 - Answer as many questions as you can in 5 mins

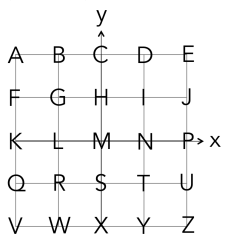
MENTAL STRATEGIES - do these in your head

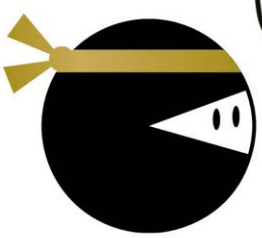
Q	Question	Answer
1	5 = ☐ + 3	
2	☐ + 80 = 100	
3	Halve 2	
4	85 − 10 = ☐	
5	182 + ☐ = 190	
6	179 = 29 + ☐	
7	4705 − 4698 = ☐	
8	3 × 6 = 18, so 18 ÷ 6 = ☐	
9	What is 7:14 am in 24 hour clock format?	
10	From 08:22, how many minutes until 08:35?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	4 ÷ ☐ = 2	
2	☐ × 3 = 12	
3	9 ÷ ☐ = 3	
4	20 ÷ ☐ = 4	
5	9 × ☐ = 18	
6	☐ × 5 = 25	
7	36 ÷ 4 = ☐	
8	☐ × 8 = 24	
9	8 ÷ 4 = ☐	
10	☐ × 7 = 35	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	85 × 12 = ☐	
2	1766 − 884	
3	2 × 6.2	
4	45.863 ÷ 100	
5	(−6) × (−2)	
6	Round 9.1466 to 3 decimal places	
7	(−4) + (−6)	
8	Round 0.00863 to 2 s.f.	
9	What is the letter at (−1,−1)? 	
10	What is 5/9 of 81?	
	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: ☐

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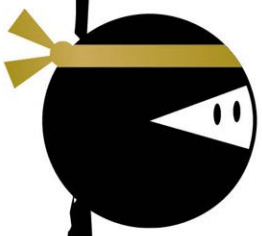
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 35 SESSION 1 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

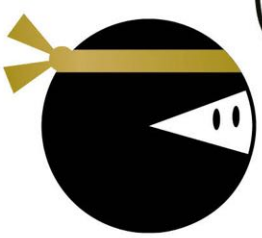
Q	Question	Answer
1	10 = ☐ + 7	
2	What is double 7?	
3	Halve 98	
4	99 + 80 = ☐	
5	81 + 80 = ☐	
6	39 + 5 = 39 + 1 + ☐	
7	308 − 301 = ☐	
8	5 + 904 = ☐	
9	3 + 3 + 3 + 3 = ☐ × 3	
10	15 + 87 = 10 + 80 + ☐	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 3 = 18	
2	8 × ☐ = 40	
3	80 ÷ 8 = ☐	
4	☐ ÷ 10 = 8	
5	6 × ☐ = 42	
6	☐ × 3 = 12	
7	9 × ☐ = 90	
8	9 × 9 = ☐	
9	10 × ☐ = 30	
10	☐ × 7 = 56	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	752 ÷ 8 = ☐	
2	3 × 5 + 5	
3	7.55 ÷ 0.1	
4	1.57 + 6.42	
5	(−3) ÷ 1	
6	If a = 4 b = 6 and c = 9, what is the value of 2ab − c ?	
7	4 − (−6)	
8	List all the factors of 31	
9	What is the positive value of √169?	
10	What is 115% of £180?	
	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: ☐

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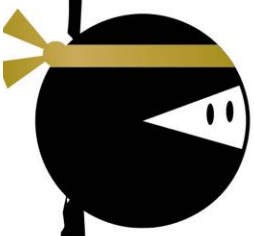
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

WEEK 35 SESSION 2 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

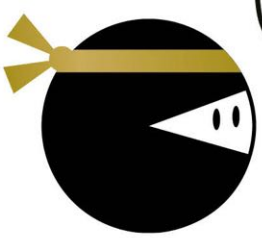
Q	Question	Answer
1	10 = 9 + ☐	
2	What is double 4?	
3	What is half of 26?	
4	113 + 30 = ☐	
5	50 + 47 = ☐	
6	8 + 5 = 8 + 2 + ☐	
7	384 − 380 = ☐	
8	4 + 560 = ☐	
9	7 + 7 + 7 + 7 + 7 = ☐ × 7	
10	92 + 77 = 92 + 70 + ☐	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 6 = 6	
2	56 ÷ 8 = ☐	
3	72 ÷ ☐ = 9	
4	10 × ☐ = 60	
5	6 × ☐ = 54	
6	12 ÷ ☐ = 3	
7	9 × ☐ = 63	
8	63 ÷ 9 = ☐	
9	30 ÷ 10 = ☐	
10	☐ ÷ 8 = 7	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	364 ÷ 4 = ☐	
2	97 − 8 × 3	
3	57.26 ÷ 7	
4	11 + 5.22	
5	80 ÷ (−8)	
6	If a = 2 b = 5 and c = 4, what is the value of $(2b - a)^2$?	
7	(−3) − (−9)	
8	List all the factors of 34	
9	What is the value of 11 squared?	
10	What is 25% of £30?	
	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: ☐

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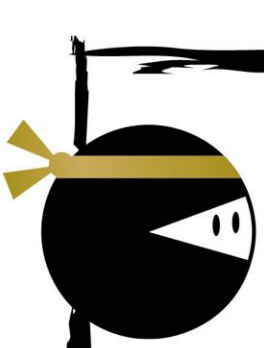
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 35 SESSION 3 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

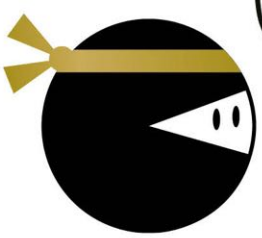
Q	Question	Answer
1	4 + ☐ = 10	
2	What is double 8?	
3	What is half of 23?	
4	79 + 50 = ☐	
5	41 + 38 = ☐	
6	54 + 14 = 54 + 6 + ☐	
7	985 − 982 = ☐	
8	2 + 209 = ☐	
9	☐ × 5 = 5 + 5 + 5	
10	31 + 32 = 31 + 30 + ☐	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	30 ÷ ☐ = 5	
2	☐ × 4 = 32	
3	8 × ☐ = 64	
4	20 ÷ ☐ = 2	
5	18 ÷ ☐ = 3	
6	4 × 6 = ☐	
7	9 × ☐ = 36	
8	63 ÷ 9 = ☐	
9	☐ ÷ 10 = 10	
10	8 × ☐ = 40	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	80 ÷ 2 = ☐	
2	3 ÷ 3 + 9	
3	71.76 ÷ 8	
4	63.66 + 4.65	
5	20 ÷ (−4)	
6	If a = 2 b = 2 and c = 8, what is the value of ac / 2b ?	
7	(−10) − (−9)	
8	List all the factors of 39	
9	What is the value of 11^2?	
10	What is 55% of £120?	
	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: ☐

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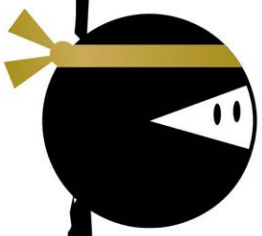
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

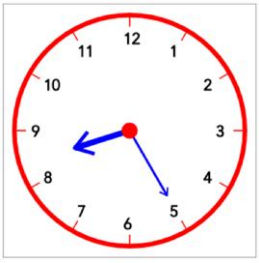
WEEK 36 SESSION 1 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	20 = ☐ + 3	
2	What is double 22?	
3	189 + 10 = ☐	
4	55 − 30 = ☐	
5	3 = 2 + ☐	
6	77 − 11 = 77 − 7 − ☐	
7	9 + 976 = ☐	
8	2 + 2 + 2 = ☐ × 2	
9	5 × 2 = 10, so 10 ÷ 5 = ☐	
10	What time is shown on the clock?	pm
	Total out of 10	

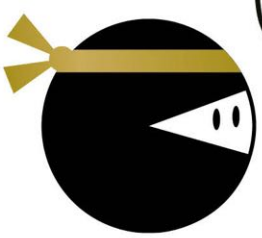
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 7 = 49	
2	2 × 10 = ☐	
3	☐ × 2 = 14	
4	☐ × 2 = 18	
5	☐ ÷ 5 = 3	
6	☐ × 4 = 32	
7	☐ ÷ 8 = 4	
8	2 × 3 = ☐	
9	2 × 5 = ☐	
10	☐ ÷ 4 = 7	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	242 + 2047	
2	$(7 - 4)^2 + 1 \times 2$	
3	1000 × 2.73	
4	44 − 8.85	
5	Simplify 64/80	
6	Difference between 2 and −2	
7	Value of the dot	
8	Is 19 a multiple of 6?	
9	What is the cube root of 125?	
10	7/1 = 49/☐	
	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: ☐

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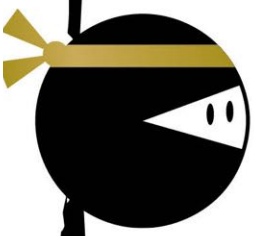
NUMERACY NINJAS

5 MINUTE SKILL CHECK



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

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NUMERACY NINJAS

5 MINUTE SKILL CHECK

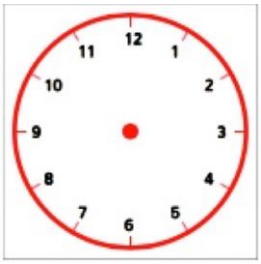
WEEK 36 SESSION 2 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	20 = ☐ + 5	
2	Double 12	
3	130 + 10 = ☐	
4	135 − 70 = ☐	
5	8 = 1 + ☐	
6	37 − 11 = 37 − 7 − ☐	
7	7 + 502 = ☐	
8	☐ × 2 = 2 + 2 + 2 + 2 + 2	
9	5 × 9 = 45, so 45 ÷ 5 = ☐	
10	Draw hands on the clock face showing 1:50 pm	
	Total out of 10	

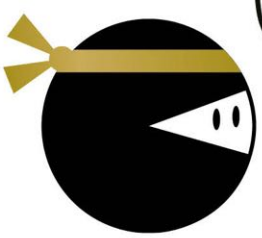
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 3 = 21	
2	18 ÷ ☐ = 9	
3	28 ÷ 7 = ☐	
4	9 × 6 = ☐	
5	☐ ÷ 5 = 3	
6	8 × 8 = ☐	
7	☐ × 4 = 32	
8	18 ÷ ☐ = 9	
9	16 ÷ ☐ = 8	
10	16 ÷ ☐ = 4	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	2109 + 6973	
2	√36 + 6 ÷ 1	
3	10 × 0.35	
4	96.42 − 55.13	
5	Write 56/70 in its simplest form	
6	3 − 5	
7	Value of the dot	
8	Is 13 a multiple of 4?	
9	What is the value of 2 cubed?	
10	9/7 = 18/☐	
	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: ☐

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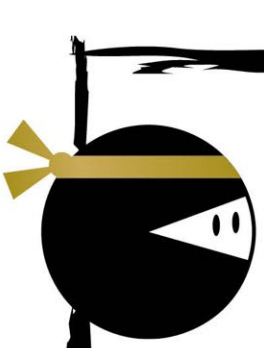
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

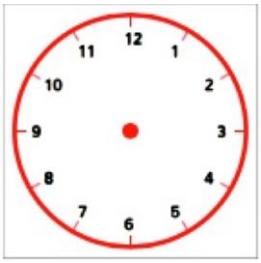
WEEK 36 SESSION 3 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	20 = ☐ + 13	
2	Double 33	
3	140 + 10 = ☐	
4	73 − 30 = ☐	
5	5 = 2 + ☐	
6	51 − 4 = 51 − 1 − ☐	
7	7 + 572 = ☐	
8	9 + 9 = ☐ × 9	
9	3 × 7 = 21, so 21 ÷ 3 = ☐	
10	Draw hands on the clock face showing 3:00 pm	
	Total out of 10	

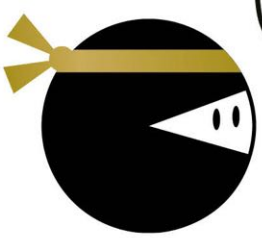
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 9 = 63	
2	14 ÷ ☐ = 7	
3	7 × ☐ = 14	
4	9 × ☐ = 63	
5	☐ × 9 = 45	
6	80 ÷ ☐ = 10	
7	☐ × 2 = 16	
8	2 × ☐ = 16	
9	☐ ÷ 2 = 3	
10	4 × ☐ = 28	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	400 + 519	
2	√16 + 12 ÷ 3	
3	5.76 × 1000	
4	86.95 − 33.5	
5	Write 4/12 in its simplest form	
6	Which is the lowest number, −10 or −1?	
7	Value of the dot	
8	What is the lowest common multiple of 3 and 7?	
9	What is the value of $\sqrt[3]{64}$?	
10	7/4 = ☐/28	
	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: ☐

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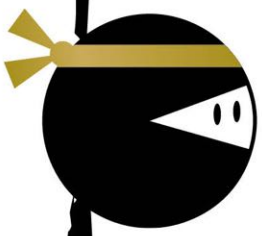
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 37 SESSION 1 - Answer as many questions as you can in 5 mins

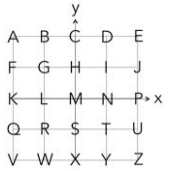
MENTAL STRATEGIES - do these in your head

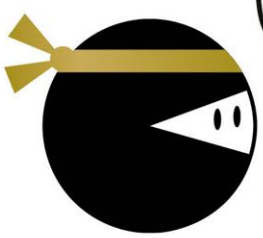
Q	Question	Answer
1	4 + ☐ = 5	
2	99 + ☐ = 100	
3	What is half of 9?	
4	152 − 10 = ☐	
5	104 + ☐ = 110	
6	122 = 82 + ☐	
7	5970 − 5961 = ☐	
8	5 × 8 = 40, so 40 ÷ 5 = ☐	
9	What is 11:19 am in 24 hour clock format?	
10	What time was it 25 minutes before 22:12?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 6 = 7	
2	☐ ÷ 10 = 5	
3	36 ÷ ☐ = 9	
4	2 × ☐ = 4	
5	6 × ☐ = 60	
6	10 ÷ 5 = ☐	
7	☐ × 10 = 30	
8	☐ × 7 = 42	
9	☐ × 8 = 64	
10	21 ÷ 3 = ☐	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	172 × 91 = ☐	
2	1081 − 853	
3	Write 73889036 in words. Use the opposite page for your answer	
4	52.02 ÷ 10	
5	10 × (−6)	
6	Round 54.7161 to 1 decimal place	
7	(−9) + (−4)	
8	Round 0.8652 to 1 s.f.	
9	What is the letter at (0,2)? 	
10	What is 5/7 of 56?	
	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: ☐

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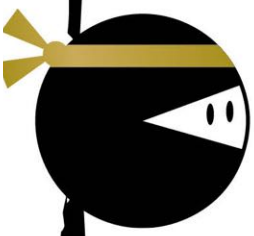
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

WEEK 37 SESSION 2 - Answer as many questions as you can in 5 mins

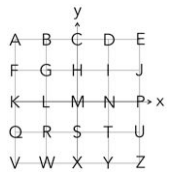
MENTAL STRATEGIES - do these in your head

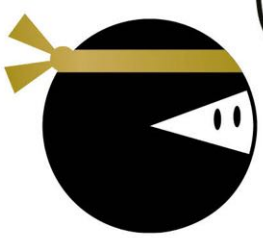
Q	Question	Answer
1	5 = ☐ + 2	
2	100 = ☐ + 4	
3	What is half of 2?	
4	72 − 10 = ☐	
5	69 + ☐ = 70	
6	126 = 106 + ☐	
7	169 − 162 = ☐	
8	5 × 4 = 20, so 20 ÷ 5 = ☐	
9	What is 18:34 in 12 hour clock format?	
10	What time will it be 11 minutes after 6:48 am?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 8 = 48	
2	☐ ÷ 10 = 9	
3	☐ ÷ 4 = 4	
4	12 ÷ ☐ = 6	
5	6 × 6 = ☐	
6	☐ ÷ 5 = 5	
7	3 × 4 = ☐	
8	☐ ÷ 6 = 6	
9	56 ÷ 8 = ☐	
10	3 × 2 = ☐	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	838 × 27 = ☐	
2	19323 − 9976	
3	Write 9664313 in words. Use the opposite page for your answer	
4	4.97 ÷ 10	
5	(−4) × 8	
6	Round 27.3682 to 3 decimal places	
7	(−7) + (−8)	
8	Round 592 to 1 s.f.	
9	What is the letter at (−2,−1)? 	
10	What is 2/4 of 8?	
	Total out of 10	



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TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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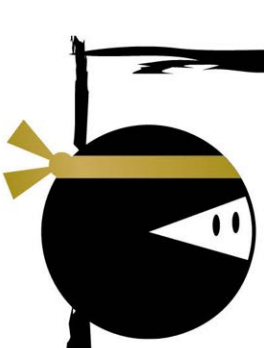
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 37 SESSION 3 - Answer as many questions as you can in 5 mins

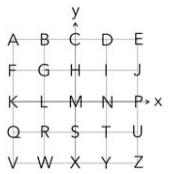
MENTAL STRATEGIES - do these in your head

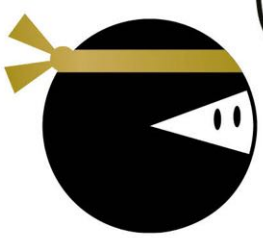
Q	Question	Answer
1	☐ + 1 = 5	
2	89 + ☐ = 100	
3	What is half of 6?	
4	64 − 10 = ☐	
5	123 + ☐ = 130	
6	166 = 90 + ☐	
7	8529 − 8523 = ☐	
8	5 × 8 = 40, so 40 ÷ 8 = ☐	
9	What is 11:59 pm in 24 hour clock format?	
10	What time was it 16 minutes before 06:19?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	48 ÷ 6 = ☐	
2	50 ÷ 10 = ☐	
3	☐ × 10 = 40	
4	☐ ÷ 2 = 5	
5	54 ÷ ☐ = 9	
6	5 × ☐ = 45	
7	3 × ☐ = 6	
8	☐ ÷ 6 = 7	
9	☐ ÷ 8 = 4	
10	6 ÷ 3 = ☐	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	37 × 59 = ☐	
2	17692 − 8922	
3	Write Sixty Four Thousand, Five Hundred and Eighty Five in digits	
4	952.546 ÷ 10	
5	(−9) × 1	
6	Round 4.2512 to 3 decimal places	
7	4 + (−4)	
8	Round 0.0119 to 2 s.f.	
9	What is the letter at (0,1)? 	
10	What is 2/4 of 12?	
	Total out of 10	



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Fill in your scores in the boxes and calculate it now!

MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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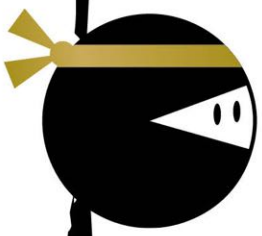
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

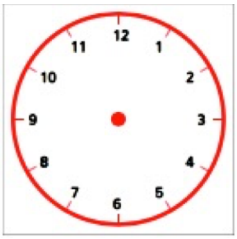
WEEK 38 SESSION 1 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	6 + ☐ = 10	
2	What is double 8?	
3	What is half of 76?	
4	177 + 20 = ☐	
5	93 + 90 = ☐	
6	15 + 14 = 15 + 5 + ☐	
7	5 + 740 = ☐	
8	73 + 15 = 73 + 10 + ☐	
9	Draw hands on the clock face showing 1:40 pm	
10	What is 16:29 in 12 hour clock format?	
	Total out of 10	

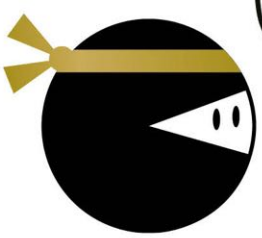
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 9 = 6	
2	21 ÷ 7 = ☐	
3	☐ ÷ 4 = 10	
4	8 × 3 = ☐	
5	3 × ☐ = 21	
6	3 × 2 = ☐	
7	☐ ÷ 6 = 7	
8	☐ × 10 = 50	
9	14 ÷ 7 = ☐	
10	5 × ☐ = 20	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	196 ÷ 2 = ☐	
2	8 ÷ 4 + 5	
3	0.3 as a fraction	
4	8.49 + 96.99	
5	(−24) ÷ (−6)	
6	If a = 10 b = 3 and c = 4, what is the value of 5a − bc ?	
7	(−4) − (−7)	
8	Is 16 a factor of 33?	
9	What is the positive value of √121?	
10	What is 115% of £370?	
	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: ☐

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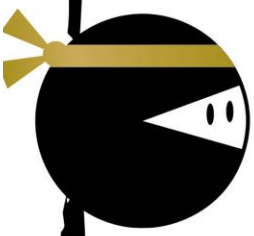
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

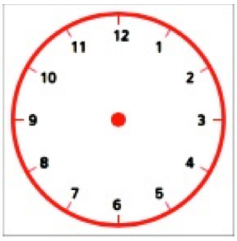
WEEK 38 SESSION 2 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	☐ + 1 = 10	
2	What is double 4?	
3	Halve 65	
4	125 + 90 = ☐	
5	45 + 47 = ☐	
6	75 + 10 = 75 + 5 + ☐	
7	1 + 977 = ☐	
8	46 + 56 = 46 + 50 + ☐	
9	Draw hands on the clock face showing 8:10 pm	
10	What is 10:59 in 12 hour clock format?	
	Total out of 10	

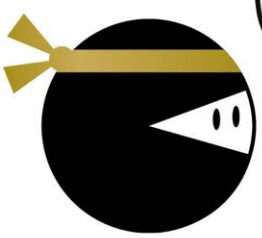
TIMESTABLES - do these in your head

Q	Question	Answer
1	81 ÷ ☐ = 9	
2	42 ÷ ☐ = 6	
3	40 ÷ ☐ = 10	
4	☐ × 8 = 64	
5	24 ÷ 3 = ☐	
6	☐ ÷ 3 = 3	
7	6 × ☐ = 42	
8	☐ × 7 = 35	
9	49 ÷ ☐ = 7	
10	☐ × 9 = 45	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	252 ÷ 7 = ☐	
2	4 + 16 ÷ 4	
3	9/10 as a decimal number	
4	9 + 5.99	
5	(−10) ÷ (−10)	
6	If a = 1 b = 4 and c = 4, what is the value of $2b^3$?	
7	(−5) − (−10)	
8	List all the factors of 7	
9	What is the value of 10 squared?	
10	What is 35% of £100?	
	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: ☐

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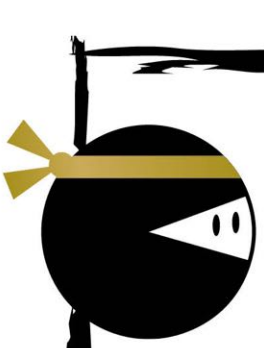
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

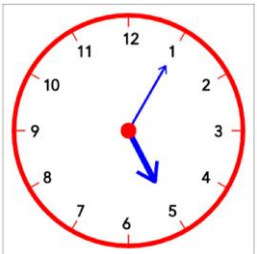
WEEK 38 SESSION 3 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	10 = 8 + ☐	
2	What is double 8?	
3	What is half of 98?	
4	163 + 30 = ☐	
5	24 + 25 = ☐	
6	31 + 16 = 31 + 9 + ☐	
7	1 + 214 = ☐	
8	85 + 24 = 85 + 20 + ☐	
9	What time is shown on the clock?	pm
10	What is 2:48 pm in 24 hour clock format?	
	Total out of 10	

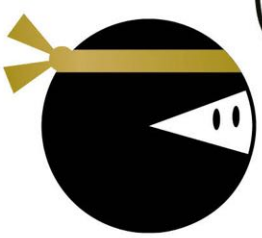
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 9 = 7	
2	☐ × 5 = 35	
3	4 × 4 = ☐	
4	64 ÷ 8 = ☐	
5	3 × 10 = ☐	
6	27 ÷ 3 = ☐	
7	6 × ☐ = 36	
8	☐ × 4 = 20	
9	42 ÷ 7 = ☐	
10	☐ ÷ 5 = 8	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	308 ÷ 4 = ☐	
2	15 ÷ 5 − 1	
3	25/100 = ☐ %	
4	18 + 1	
5	36 ÷ (−4)	
6	If a = 4 b = 2 and c = 5, what is the value of $2abc - c^2$?	
7	(−4) − (−5)	
8	List all the factors of 30	
9	What is the positive square root of 16?	
10	What is 150% of £10?	
	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: ☐

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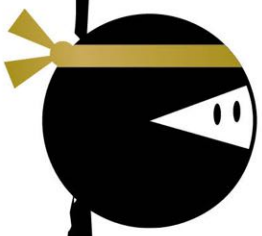
5 MINUTE SKILL CHECK



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NUMERACY NINJAS

5 MINUTE SKILL CHECK

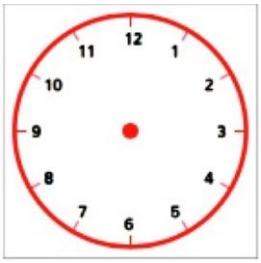
WEEK 39 SESSION 1 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

Q	Question	Answer
1	20 = ☐ + 13	
2	Double 60	
3	93 + 10 = ☐	
4	84 − 40 = ☐	
5	4 = 2 + ☐	
6	55 − 6 = 55 − 5 − ☐	
7	☐ × 2 = 2 + 2 + 2 + 2	
8	71 + 49 = 71 + 40 + ☐	
9	Draw hands on the clock face showing 9:35 am	
10	What time will it be 59 minutes after 21:04?	
	Total out of 10	

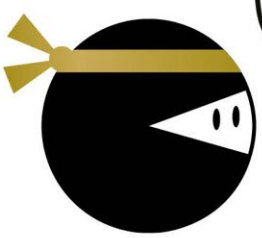
TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 3 = 6	
2	☐ ÷ 4 = 6	
3	☐ ÷ 8 = 9	
4	☐ ÷ 9 = 4	
5	10 × 9 = ☐	
6	16 ÷ 8 = ☐	
7	30 ÷ ☐ = 10	
8	3 × ☐ = 27	
9	5 × 6 = ☐	
10	☐ ÷ 3 = 7	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	3196 + 5041	
2	$2^2 + 1 \times 3$	
3	1.08 × 1000	
4	49 − 2.85	
5	Simplify 9/30	
6	(−8) + 1	
7	Value of the dot	
8	Is 32 a multiple of 8?	
9	What is the value of 4^3?	
10	3/2 = 24/☐	
	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: ☐

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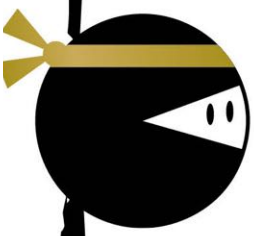
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

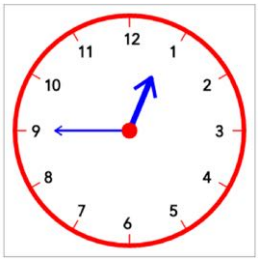
WEEK 39 SESSION 2 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

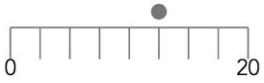
Q	Question	Answer
1	☐ + 11 = 20	
2	Double 66	
3	141 + 10 = ☐	
4	154 − 90 = ☐	
5	3 = 2 + ☐	
6	38 − 9 = 38 − 8 − ☐	
7	9 + 9 = ☐ × 9	
8	81 + 47 = 80 + 40 + ☐	
9	What time is shown on the clock?	pm
10	What time was it 17 minutes before 10:41 am?	
	Total out of 10	

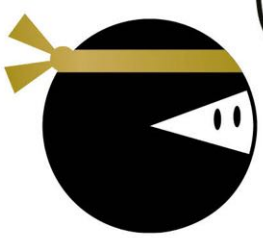
TIMESTABLES - do these in your head

Q	Question	Answer
1	3 × 10 = ☐	
2	4 × ☐ = 12	
3	☐ × 7 = 56	
4	☐ × 8 = 72	
5	☐ ÷ 10 = 2	
6	8 × ☐ = 32	
7	☐ × 7 = 21	
8	☐ × 10 = 30	
9	☐ ÷ 5 = 2	
10	☐ × 5 = 15	
	Total out of 10	



KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	1976 + 1635	
2	$(5 - 4)^2 + 3 \times 2$	
3	72.382 × 100	
4	80.39 − 24.03	
5	Write 18/27 in its simplest form	
6	Difference between −5 and 8	
7	Value of the dot 	
8	Is 46 a multiple of 6?	
9	What is the value of 10 cubed?	
10	1/9 = 9/☐	
	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: ☐

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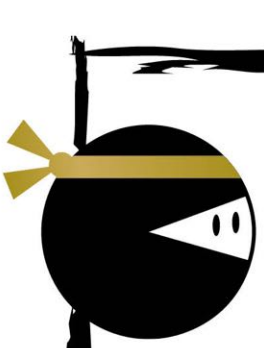
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 39 SESSION 3 - Answer as many questions as you can in 5 mins

MENTAL STRATEGIES - do these in your head

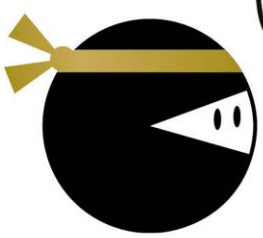
Q	Question	Answer
1	3 + ☐ = 20	
2	What is double 38?	
3	54 + 10 = ☐	
4	67 − 50 = ☐	
5	7 = 3 + ☐	
6	54 − 10 = 54 − 4 − ☐	
7	☐ × 7 = 7 + 7 + 7 + 7 + 7	
8	76 + 84 = 76 + 80 + ☐	
9	What time is shown on the clock?	am
10	What time was it 48 minutes before 4:17 pm?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ ÷ 3 = 5	
2	36 ÷ 4 = ☐	
3	16 ÷ 8 = ☐	
4	54 ÷ 9 = ☐	
5	10 × 7 = ☐	
6	48 ÷ ☐ = 6	
7	30 ÷ 3 = ☐	
8	3 × ☐ = 6	
9	5 × 7 = ☐	
10	3 × ☐ = 9	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	9346 + 7756	
2	(33 − 3) ÷ 5	
3	6.68 × 100	
4	58.5 − 46.28	
5	Write 6/42 in its simplest form	
6	(−10) + 2	
7	Value of the dot	
8	Is 26 a multiple of 9?	
9	What is the value of (−2) cubed?	
10	9/1 = 36/☐	
	Total out of 10	



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MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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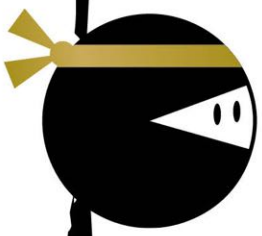
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 40 SESSION 1 - Answer as many questions as you can in 5 mins

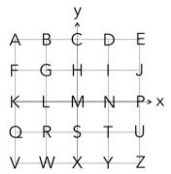
MENTAL STRATEGIES - do these in your head

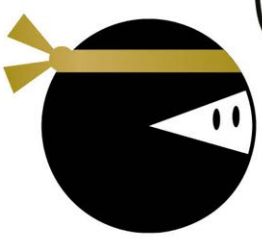
Q	Question	Answer
1	5 = 1 + ☐	
2	100 = ☐ + 49	
3	Halve 3	
4	185 − 10 = ☐	
5	169 + ☐ = 170	
6	43 = 20 + ☐	
7	7191 − 7184 = ☐	
8	7 × 6 = 42, so 42 ÷ 6 = ☐	
9	What is 5:00 am in 24 hour clock format?	
10	What time was it 45 minutes before 10:57 pm?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	16 ÷ ☐ = 8	
2	12 ÷ ☐ = 3	
3	12 ÷ 2 = ☐	
4	4 × 3 = ☐	
5	6 ÷ 2 = ☐	
6	☐ × 3 = 9	
7	20 ÷ ☐ = 4	
8	6 × ☐ = 24	
9	9 ÷ ☐ = 3	
10	6 × 5 = ☐	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	896 × 26 = ☐	
2	19443 − 9941	
3	Write 79881899 in words. Use the opposite page for your answer	
4	35.71 ÷ 100	
5	(−5) × 5	
6	Round 2.5146 to 1 decimal place	
7	(−9) + (−7)	
8	Round 3535 to 1 s.f.	
9	What is the letter at (−1,−2)? 	
10	What is 1/2 of 14?	
	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: ☐

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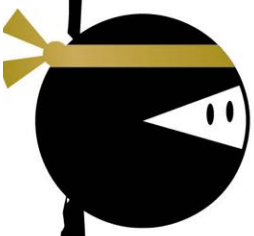
5 MINUTE SKILL CHECK



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

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5 MINUTE SKILL CHECK

WEEK 40 SESSION 2 - Answer as many questions as you can in 5 mins

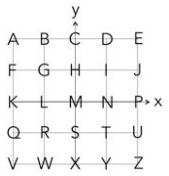
MENTAL STRATEGIES - do these in your head

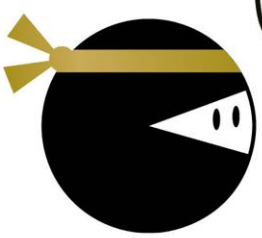
Q	Question	Answer
1	4 + ☐ = 5	
2	100 = 47 + ☐	
3	What is half of 7?	
4	190 − 10 = ☐	
5	91 + ☐ = 100	
6	75 = 10 + ☐	
7	833 − 826 = ☐	
8	6 × 7 = 42, so 42 ÷ 7 = ☐	
9	What is 3:52 am in 24 hour clock format?	
10	What time was it 50 minutes before 08:15?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	☐ × 5 = 10	
2	4 × 10 = ☐	
3	8 ÷ 2 = ☐	
4	☐ ÷ 4 = 9	
5	☐ × 9 = 18	
6	☐ ÷ 3 = 7	
7	5 × 10 = ☐	
8	☐ × 8 = 48	
9	3 × ☐ = 9	
10	30 ÷ ☐ = 5	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	98 × 25 = ☐	
2	17471 − 8900	
3	Write Six Million, Six Hundred and Nine Thousand, Seven Hundred and Twenty Three in digits	
4	65 ÷ 100	
5	9 × (−9)	
6	Round 0.9032 to 2 decimal places	
7	(−9) + (−6)	
8	Round 723 to 2 s.f.	
9	What is the letter at (−2,2)? 	
10	What is 4/7 of 14?	
	Total out of 10	



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MENTAL STRATEGIES: ☐

TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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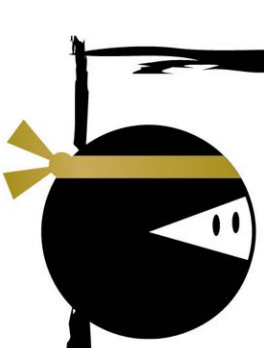
5 MINUTE SKILL CHECK



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5 MINUTE SKILL CHECK

WEEK 40 SESSION 3 - Answer as many questions as you can in 5 mins

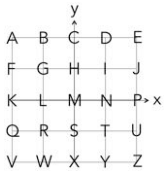
MENTAL STRATEGIES - do these in your head

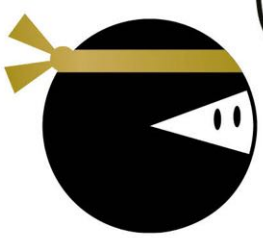
Q	Question	Answer
1	☐ + 4 = 5	
2	100 = 26 + ☐	
3	What is half of 2?	
4	49 − 10 = ☐	
5	174 + ☐ = 180	
6	198 = 68 + ☐	
7	5875 − 5869 = ☐	
8	1 × 9 = 9, so 9 ÷ 1 = ☐	
9	What is 19:26 in 12 hour clock format?	
10	From 2:40 pm, how many minutes until 2:55 pm?	
	Total out of 10	

TIMESTABLES - do these in your head

Q	Question	Answer
1	2 × 8 = ☐	
2	12 ÷ 4 = ☐	
3	☐ × 10 = 20	
4	☐ × 6 = 24	
5	☐ × 5 = 10	
6	27 ÷ ☐ = 9	
7	5 × ☐ = 45	
8	6 × ☐ = 36	
9	24 ÷ ☐ = 8	
10	54 ÷ ☐ = 9	
	Total out of 10	

KEY SKILLS - you may use written calculations for these questions

Q	Question	Answer
1	77 × 44 = ☐	
2	1275 − 639	
3	Write 94368 in words. Use the opposite page for your answer	
4	7.577 ÷ 1000	
5	(−8) × (−3)	
6	Round 0.3556 to 3 decimal places	
7	(−9) + (−9)	
8	Round 41 to 1 s.f.	
9	What is the letter at (−1,−1)? 	
10	What is 5/6 of 12?	
	Total out of 10	



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TIMESTABLES: ☐

KEY SKILLS: ☐ +

MY NINJA BELT: ☐

NINJA SCORE: ☐

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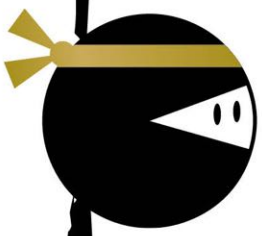
5 MINUTE SKILL CHECK



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