

Numeracy

Homework

Pack

Year 9





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Week	Dates	Page	Score
<b>1</b>	January 6th – January 10th	4	11
<b>2</b>	January 13th – January 17th	6	10
<b>3</b>	January 20th – January 24th	8	11
<b>4</b>	January 27th – January 31st	10	11
<b>5</b>	February 3rd – February 7th	12	13
<b>6</b>	February 10th – February 14th	14	12
<b>7</b>	February 17th – February 21st	16	11
<b>Half Term</b>			
<b>8</b>	March 3rd – March 7th	18	11
<b>9</b>	March 10th – March 14th	20	12
<b>10</b>	March 17th – March 21st	22	12
<b>11</b>	March 24th – March 28th	24	12
<b>12</b>	March 31st – April 4th	26	11
<b>Total:</b>			<b>137</b>



# 2025 Calendar

## January 2025

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## February 2025

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

## March 2025

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

## April 2025

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

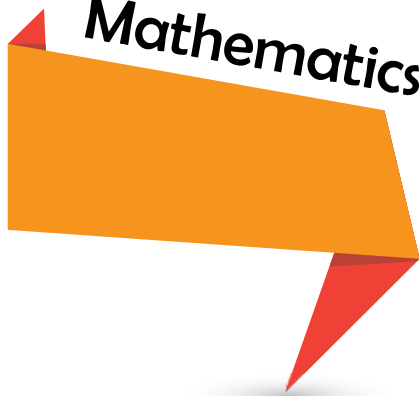
Name:



Registration  
Class:



Mathematics Level:



End of KS3 Target:



Half Term 1: Evaluation



Half Term 2: Evaluation





# Bread & Butter



Week 1

1)  $4 \times 3$

2)  $87 - 21$

3)  $245 + 827$

4) 324 to the nearest 10

5)  $3^2$

6)  $\frac{1}{4}$  of £207) Which number comes next?  
1, 2, 4, 8, 16, \_\_\_\_\_

8)  $2.5 + 0.8$

9)  $3 - 5$



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**Bread &  
Butter****Week 2**

1)  $5 \times 4$

2)  $104 - 8$

3)  $274 + 84$

4) 535 to the  
nearest 10

5)  $5^2$

6)  $\frac{1}{3}$  of £157) Which number  
comes next?  
5, 8, 11, 14, 17,  
\_\_\_\_\_

8)  $1.4 + 0.3$

9)  $-2 + 7$

  
\_\_\_\_\_ out of 9



**Bread &  
Butter****Week 3**

1)  $7 \times 2$

2)  $75 - 28$

3)  $1,034 + 272$

4) 734 to the  
nearest 10

5)  $8^2$

6)  $\frac{1}{2}$  of £11

7) Which number  
comes next?  
88, 83, 78, 73, 68,  
\_\_\_\_\_

8)  $3.7 + 2.3$

9)  $-5 + 2$

  
\_\_\_\_\_ out of 9





# Bread & Butter



Week 4

1)  $8 \times 4$

2)  $63 - 31$

3)  $924 + 401$

4) 468 to the nearest 100

5)  $2^2$

6)  $\frac{1}{4}$  of £107) Which number comes next?  
320, 160, 80, 40,  
20, \_\_\_\_\_

8)  $6.8 - 1.2$

9)  $-6 - 2$



\_\_\_\_\_ out of 9



**Bread &  
Butter****Week 5**

1)  $9 \times 3$

2)  $124 - 45$

3)  $38 + 2,379$

4) 674 to the  
nearest 100

5)  $4^2$

6)  $\frac{1}{3}$  of £367) Which number  
comes next?  
1, 3, 5, 7, 9, \_\_\_\_\_

8)  $7.4 - 0.6$

9)  $8 - 12$

  
\_\_\_\_\_ out of 9





# Bread & Butter



Week 6

1)  $5 \times 6$

2)  $130 - 77$

3)  $928 + 94$

4) 959 to the nearest 100

5)  $6^2$

6)  $\frac{3}{4}$  of £247) Which number comes next?  
3, 6, 12, 24, 48,  
\_\_\_\_\_

8)  $4 - 0.3$

9)  $-1 - 8$



\_\_\_\_\_ out of 9





# Bread & Butter



Week 7

1)  $2 \times 12$

2)  $54 - 48$

3)  $2,384 + 837$

4) 2,378 to the nearest 1,000

5)  $\sqrt{16}$

6)  $\frac{2}{3}$  of £127) Which number comes next?  
23, 32, 41, 50, 59,  
\_\_\_\_\_

8)  $7.8 - 1.9$

9)  $-4 + 10$



\_\_\_\_\_ out of 9



**Bread &  
Butter****Week 8**

1)  $3 \times 10$

2)  $24 - 22$

3)  $263 + 805$

4) 8,740 to the  
nearest 1,000

5)  $\sqrt{36}$

6)  $\frac{1}{5}$  of £307) Which number  
comes next?  
140, 129, 118,  
107, 96, \_\_\_\_\_

8)  $5.6 - 1.3$

9)  $-12 + 3$

  
\_\_\_\_\_ out of 9





# Bread & Butter



Week 9

1)  $4 \times 9$

2)  $145 - 46$

3)  $28,353 + 7,439$

4) 15,500 to the nearest 1,000

5)  $\sqrt{81}$

6)  $\frac{3}{5}$  of £107) Which number comes next?  
1, 2, 4, 7, 11, 16,  
\_\_\_\_\_

8)  $14.5 + 5.3$

9)  $12 - 15$



\_\_\_\_\_ out of 9





# Bread & Butter



Week 10

1)  $5 \times 7$

2)  $96 - 57$

3)  $928 + 279$

4) 5.8 to the nearest unit

5)  $\sqrt{49}$

6)  $\frac{1}{7}$  of £42

7) Which number comes next?  
1, 4, 9, 16, 25,  
\_\_\_\_\_

8)  $18.4 - 2.5$

9)  $-4 - 3$



\_\_\_\_\_ out of 9





# Bread & Butter



Week 11

1)  $6 \times 7$

2)  $214 - 110$

3)  $28 + 2,380$

4) 11.4 to the nearest unit

5)  $\sqrt{100}$

6)  $\frac{4}{7}$  of £28

7) Which number comes next?  
1, 1, 2, 3, 5, 8, 13, 21, 34, \_\_\_\_\_

8)  $24.8 + 28.7$

9)  $-7 + 15$

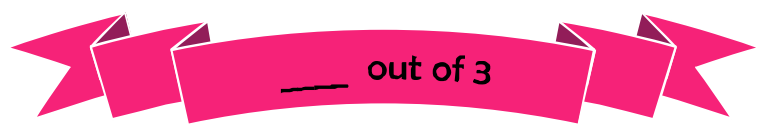
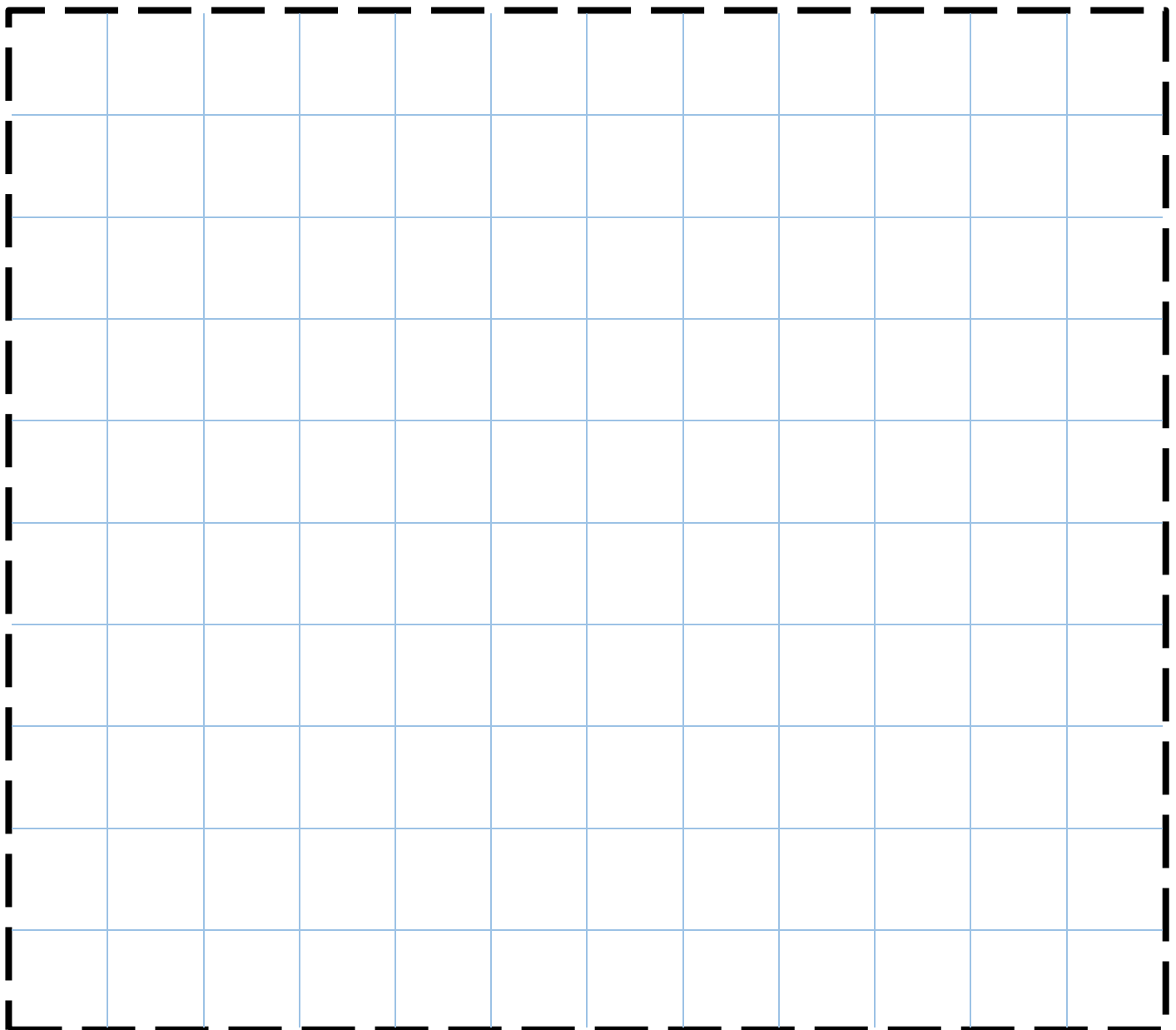
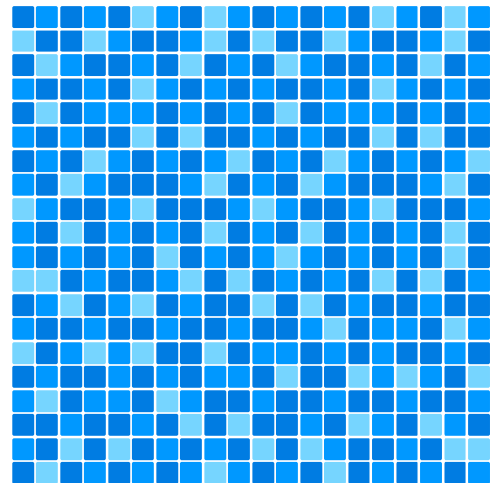


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**Reasoning**

How many square tiles, each measuring 10 cm × 10 cm, would be required to tile a rectangular wall measuring 3 m by 4 m?



**Bread &  
Butter****Week 12**

1)  $7 \times 8$

2)  $324 - 279$

3)  $842 + 279$

4) 37.5 to the  
nearest unit

5)  $\sqrt{1}$

6)  $\frac{7}{8}$  of £247) Which number  
comes next?  
1.5, 1.9, 2.3, 2.7,  
3.1, \_\_\_\_\_

8)  $30 - 14.8$

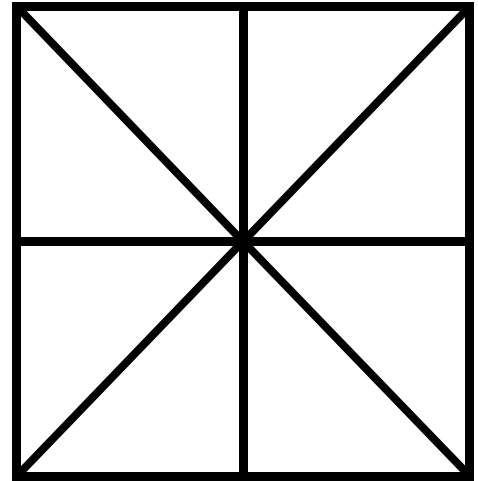
9)  $-14 - 18$

  
\_\_\_\_\_ out of 9



**Reasoning**

How many triangles  
(of all sizes)  
can be seen in  
this picture?




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