

Diagram illustrating the calculation of the sum of the first 27 terms of an arithmetic progression (AP) using the sum formula:

$$S_n = \frac{n}{2} [2a + (n-1)d]$$

For $n = 27$, $a = 2$, and $d = 1$:

$$S_{27} = \frac{27}{2} [2 \times 2 + (27-1) \times 1]$$
$$S_{27} = \frac{27}{2} [4 + 26]$$
$$S_{27} = \frac{27}{2} \times 30$$
$$S_{27} = 27 \times 15$$
$$S_{27} = 405$$

The final result is 405.

Finds: None ☐ Pot ☒ Bone ☐ Glass ☒ Metal ☐ CBM ☐ Flint ☐ Wood ☐ Leather ☐ Other (specify): <u>CTP, SLAG</u>	
Sample No(s): <u>✓</u>	Drawing No(s): <u>2715</u> (x 2)
Photo No(s): <u>→</u>	Sketch/levels overleaf: ☒ Transferred to plan: ☒

Context Number:

(2715)

Level No.s 1-617

TBM 9.30

B/S 0.82

IH 10.12

Level No.s

TBM

B/S

IH

Level No.s

TBM

B/S

IH

Level No.s

TBM

B/S

IH

No.	F/S	R/L (m OD)	No.	F/S	R/L (m OD)	No.	F/S	R/L (m OD)	No.	F/S	R/L (m OD)
1	2.17	7.95	6	2.09	8.03	11	1.75	8.37	16	1.85	8.67
2	2.23	7.89	7	1.92	8.20	12	1.81	8.31	17	1.75	8.37
3	2.06	8.06	8	1.97	8.15	13	1.93	8.19			
4	2.12	8.00	9	1.96	8.16	14	1.94	8.17			
5	2.03	8.09	10	1.68	8.44	15	1.84	8.28			

