

Clue 3 – Solve The Equations

Use the table below to decipher the message:

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

$3n = 60$	$n + 5 = 13$	$2n + 1 = 11$

$20 - n = 7$	$\frac{n}{3} = 7$	$2n - 6 = 30$	$5n - 3 = 17$	$17 - 2n = 7$	$\frac{n}{3} = 6$	$7n - 2 = 33$	$\frac{2n}{3} = 12$

$30 - n = 7$	$3n - 10 = 35$	$3n = 54$	$2n - 2 = n + 3$	$2n + 4 = 5n + 1$

$2(x + 3) = 10$	$3n + 5 = 41$	$\frac{42}{n} = 2$	$n + 4 = 3n - 6$

$2(n + 1) = 40$	$17 = 6n - 1$	$5(3n - 1) = 10$	$2n - 7 = n + 1$	$5(2n - 3) = 45$