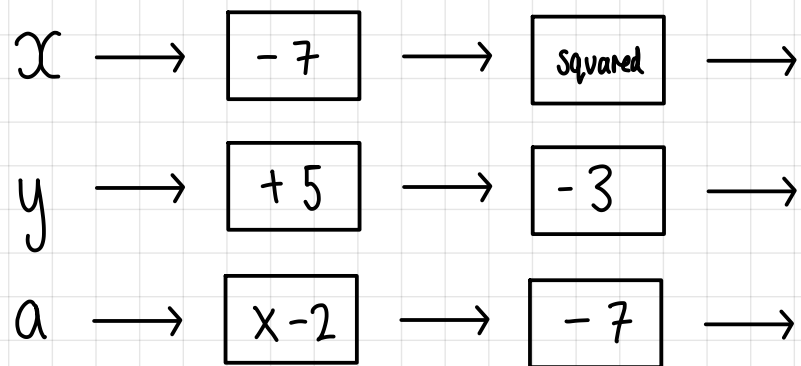


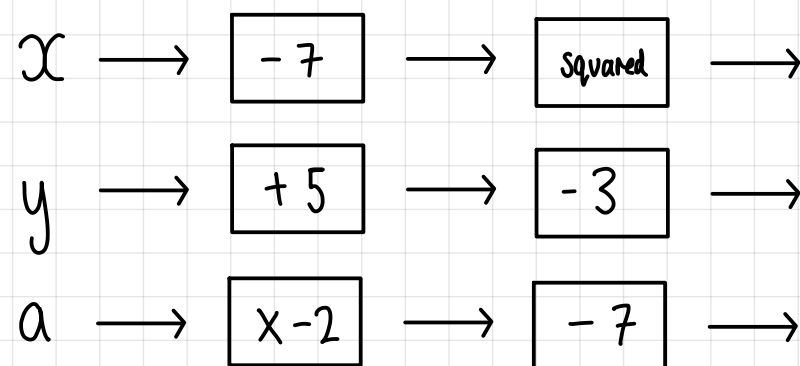
STEP 9: 2 STEP TO FUNCTION MACHINE

Complete:



STEP 10: SUBSTITUTE INTO FUNCTION MACHINE

$$x = 7, \quad y = 5, \quad a = -3$$



STEP 11: GENERATE SEQUENCES

Complete the table:

n	1	2	3	4	5	6	10	20	50	100
$7n-2$										
$6n+5$										
$-3n+7$										
	6	9								
	-7	-4								

STEP 12: REPRESENT FUNCTIONS GRAPHICALLY

Plot the following $2n-1$, $3n+2$, $24-n$

