

IGCSE Sim Eq answers

1.	$x = 12 \quad y = -10$	3	M1 consistent addition (& mult) for x or consistent subtraction (& mult) for y A1 only earned if method correct
2.	$x = 13$ $y = -9$	3	M1 for consistent multiplication and addition/subtraction A1 for $x = 13$ or A1 for $y = -9$
3.	$x = 1$ $y = 0.2$ or $\frac{1}{5}$ only	3	M1 consistent mult and add/subtraction A1 one value correct after M awarded
4.	$(x =) 5 \quad (y =) -1$	3	M1 for consistent multiplication and add/subtract as appropriate A1 for 1 correct answer
5.	$x = -7$ $y = 9$	3	M1 for consistent multiplication and addition/ subtraction as appropriate. Allow computational errors A1 for $x = -7$ or $y = 9$
6.	$(x =) -3 \quad (y =) 5$	2	M1 for correctly eliminating one variable
7.	$x = 4 \quad y = -3$	3	M1 consistent mult and sub/add A1 one correct value but M must be scored
8.	$x = -1, y = 5$	3	M1 consistent multiplication and either add or subtract A1 for one correct after M1