1	(a)	43	B1	cao	
	(b)	− 20 or ÷ 3	B1	for ÷ 3 **or** − 20 **or** $\times\frac{1}{3}$ **or** + −20	

2	(a)	11	B1	cao	
	(b)	22	M1	Starts to find input using inverse operations, 41 + 3 (= 44) **or** sight of +3 **and** ÷2 **or** derivation of equation eg $2n - 3 = 41$	+3 and ÷2 could be seen in a flow diagram Evidence could be provided by algebraic statement, numerical statements or by diagrams
			A1	cao	