

Q1. (2020)

Q	Answer	Mark	Comments
17	$h = 3n + 20$ or $h = 20 + 3n$	B3	oe in the form $h =$ B2 correct equation not in the form $h =$ or $3n + 20$ or $20 + 3n$ or $h = 3n (+k)$ (k is a number or letter) or $h = (k+) 3n$ (k is a number or letter) or $h = an + 20$ ($a \neq 0$) or $h = 20 + an$ ($a \neq 0$) B1 $3n (+k)$ (k is a number or letter) or $(k+) 3n$ (k is a number or letter) or $an + 20$ ($a \neq 0$) or $20 + an$ ($a \neq 0$) SC1 $n = 3h + 20$
	Additional Guidance		
	Allow $h =$ in working but omitted on answer line		
	For an equation in the form $h =$ in working, but rearranged (correctly or incorrectly) for the answer line, award 1 mark less than the $h =$ form		
	Condone an unsimplified fraction for 3 if it has integer numerator and denominator eg $h = \frac{12}{4}n + 20$	B3	
	An unsimplified fraction for 3 can still score marks if it does not have integer numerator and denominator eg $h = \frac{32-20}{4}n + 20$	B2	
	Allow $3 \times n$ or $n \times 3$ for $3n$		
	Ignore units		
	Condone capital H or N , but for incorrect variable(s) award 1 mark less than correct variable(s) would get eg1 $h = 3x + 20$ or $y = 3x + 20$ eg2 $3x + 20$ eg3 $3x$	B2 B1 B0	