

Question	Answer	Mark	Comments
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6(a)	2.5×12 or 30 and 7.5×7 or 52.5 and $12.5 (\times 1)$ or 95	M1	allow one incorrect midpoint or $[2, 3] \times 12$ and $[7, 8] \times 7$ and $[12, 13] (\times 1)$ ignore $t \geq 15$ row
	$\frac{\text{their } 30 + \text{their } 52.5 + \text{their } 12.5}{12 + 7 + 1}$ or $95 + 20$	M1dep	$t \geq 15$ product must be 0 if seen condone bracket error seen eg $30 + 52.5 + 12.5 + 20$
	4.75	A1	accept 4.8 or 5 if full working shown using correct midpoints
	Additional Guidance		
	Two correct from 30, 52.5 and 12.5 implies the first mark and could be used to score up to M2		M1
	Midpoints used in the ranges [2, 3], [7, 8] and [12, 13] must be seen eg 2.5×12 and 7×7 and $12 (\times 1)$ or 3×12 and 7×7 and $13 (\times 1)$ NB These could be used to score up to M2		M1
	Correct products seen in the table but a different method shown in the working lines eg $20 + 4 = 5$		M0

6(b)	Lower than part (a)	B1	
	Additional Guidance		

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