7	eg 13 × 21 (=273) **or** 21 × h (= 21h) **or** 0.5(15 + 21) × y **or** 15(h – 13) **or** 2 ×½(3(h – 13)) **or** ½(13 + h) ×3 (= 19.5 + 1.5h) **or** 15 × h (= 15h)		4	M1	A correct calculation for an area linked to the shape. (h – 13) might be written as x or y etc: this is acceptable (even allow h) [allow without brackets for this mark only]
	eg 390 – "273" (= 117) **or** 13×21 **and** $0.5(15+21)(h-13)$ **or** 13×21 **and** $0.5(15+21)y$ oe **or** 21h **and** 2 ×½(3(h – 13)) oe **or** 13 × 21 **and** 15(h – 13) **and** 2 ×½(3(h – 13)) oe **or** 2 × ½(13 + h) ×3 **and** 15 × h			M1	For considering the area of all parts of the shape (parts need not be added or subtracted for the whole shape) (where y = height of $BCDE$) (h – 13) might be written as x or y etc: this is acceptable (even allow h) [correct use of brackets]
	"117" ÷ (0.5 × (15 + 21))(= 6.5) or **or** $\frac{1}{2}(15+21)\times y = "117"$ **or** 273 + 18(h – 13) = 390 **or** 15(h – 13) + 2 ×½(3(h – 13)) ="117" oe **or** 2 × ½(13 + h) ×3 + 15h = 390 **Typical equations here simplify to :** 18y = 117, 18h – 234 = 117, 18h + 39 = 390, 18h = 351			M1	A correct calculation to find height of trapezium or height of shape or a correct equation involving height of trapezium or height of shape or 6.5 (h – 13) might be written as x or y etc: this is acceptable (even allow h) [correct use of brackets]
	Correct answer scores full marks (unless from obvious incorrect working)	19.5		A1oe	eg $\frac{39}{2}$
					Total 4 marks