5	28 × 12 (=336) or 5 × 12 (= 60) or 18 × 12 (= 216) or 28 × 20 (=560) or $\frac{1}{2}(CD+"18")"8"$ oe eg 72 +4*CD* [numbers in " " come from correct working] **Check diagram for areas**		4	M1	For a correct method to find the area of a rectangle (may be seen as part calculation) or a correct expression for the area of the trapezium with numbers substituted. Allow for other correct methods to find area linked to this shape.
	"336" + 0.5("18"+ *CD*)"8" = 434 oe eg 4("18" + *CD*) = 98 or eg 0.5("18" + *CD*)"8" = "98" oe eg $\frac{1}{2}(18+CD)=12.25$ or $"560"-2\left(0.5(5+x)"8"\right)=434$ oe (where *x* is horizontal from *D* to perp with *AF*) [numbers in " " come from correct working]			M1	correct use of their values from correct working for an equation involving *CD* (*CD* could be labelled with any letter)
	eg $(CD=)\frac{196-144}{8}\left(=\frac{52}{8}\right)$ or $(CD=)\frac{98-72}{4}\left(=\frac{26}{4}\right)$ or $(CD=)\frac{434+152-560}{4}$ or $(CD=)2\times12.25-18$ or $98\times2(=196),\ "196"\div8(=24.5),"24.5"-18$			M1	a correct process to solve a correct equation **or** a correct process to find *CD* using **correct values**
		6.5		A1	oe
					Total 4 marks