10		Triangle with vertices (3, 6) (3, 9) (5, 6)	2	B2	for a fully correct shape with correct orientation and in the correct position. (B1 for a shape of correct size and orientation **or** 2 or 3 points plotted correctly)
					Total 2 marks

11	$(V=)\frac{1950}{7.8}(=250)$ **or** $7.8=\frac{1950}{w\times5\times4}$ or $7.8=\frac{1950}{w\times20}$		3	M1	for correct method to find volume using mass ÷ density **or** a correct equation with correct expression for volume (may be embedded in another calculation)
	eg $w=\frac{1950}{7.8\times5\times4}$ **or** $20w=\frac{1950}{7.8}$ **or** $20w$ = "250" **or** $4\times5\times w$ = "250" **OR** eg $\frac{1950}{5\times4\times7.8}$ **or** 1950 ÷ (20 ×7.8) **or** 1950 ÷ 156 **or** "250" ÷ 20			M1	for a fully correct equation in w **or** a fully correct calculation to find the value of w (may be labelled eg x or L)
	Correct answer scores full marks (unless from obvious incorrect working)	12.5		A1	
					Total 3 marks