Question	Answer	Mark	Mark scheme	Additional guidance
14	8.2	P1	for process to find scale factor eg 140 ÷ 5.6 (= 25) **or** 5.6 ÷ 140 (= 0.04) **or** 205 ÷ 140 (= 1.464...) **or** 140 ÷ 205 (= 0.682...) **OR** [140] ÷ [5.6] (= 25) **or** [5.6] ÷ [140] (= 0.04) **or** [205] ÷ [140] (= 1.464…) **or [**140] ÷ [205] (= 0.682…)	1:2500 is an acceptable scale factor If both 140 ÷ 5.6 and 205 ÷ 5.6 shown, award P0 if correct calculation not clearly identified or used to reach an answer [140] is 140×10^n [5.6] is 5.6×10^n [205] is 205×10^n
		P1	for process to use the scale factor eg [205] ÷ "25" **or** [205] × "0.04.." **or** [5.6] × "1.464..." **or** [5.6] ÷ "0.682..."	
		A1	for 8.2	Accept answers in the range 8.1 to 8.4 provided answer is accurate for their calculation