

Question		Answer	Mark	Mark scheme	Additional guidance
14	(a)	120	P1	<p>for start to the process,  eg <math>100\% = 48 \times 5 (= 240)</math>  or <math>40\% = 48 \times 2 (= 96)</math>  or <math>10\% = 48 \div 2 (= 24)</math>  or <math>5\% = 48 \div 4 (= 12)</math>  or <math>1\% = 48 \div 20 (= 2.4)</math></p> <p><b>or</b> for <math>48 \div 2 \times 5</math> oe</p> <p><b>or</b> for <math>50 \div 20 (= 2.5)</math></p>	Answer of 120% is P1A0
	(b)	329	A1	cao	
			M1	<p>for method to find <math>17\frac{1}{2}\%</math> of 280,  eg <math>0.175 \times 280 (= 49)</math> or <math>\frac{17.5}{100} \times 280 (= 49)</math> oe</p> <p><b>or</b></p> <p>for <math>1.175 \times 280</math> oe</p>	
			A1	<p>cao</p> <p>SCB1 for an answer of 231</p>	