International GCSE Maths				
Figures in inverted commas must come from a correct method previously seen unless otherwise stated.				
Q	**Working**	**Answer**	**Mark**	**Notes**
1	$\frac{12}{7}(\times)\frac{35}{16}$ oe		3	M1 for both fractions written as improper fractions
	$\frac{12}{7}\times\frac{35}{16}=\frac{420}{112}$ oe eg $\frac{192}{112}\times\frac{245}{112}=\frac{47040}{12544}$ or $\frac{\cancel{12}^{3}}{\cancel{7}^{1}}\times\frac{\cancel{35}^{5}}{\cancel{16}^{4}}$ oe or eg $\frac{12}{\cancel{7}^{1}}\times\frac{\cancel{35}^{5}}{16}=\frac{60}{16}$ oe			M1 for multiplying the numerators and multiplying the denominators **or** cancelling the fractions fully **or** cancelling fractions partially and multiplying across
	$\frac{12}{7}\times\frac{35}{16}=\frac{420}{112}=\frac{15}{4}=3\frac{3}{4}$ oe or $\frac{12}{7}\times\frac{35}{16}=\frac{420}{112}=3\frac{84}{112}=3\frac{3}{4}$ oe $\frac{\cancel{12}^{3}}{\cancel{7}^{1}}\times\frac{\cancel{35}^{5}}{\cancel{16}^{4}}=\frac{15}{4}=3\frac{3}{4}$ oe *Working required*	shown		A1 completion to given result. dep on M2 If a student shows clearly in their working that $3\frac{3}{4}=\frac{15}{4}$ they only need to show that the LHS comes to $\frac{15}{4}$
				Total 3 marks