

Activity 7 Answers

Specification level and title			Unit and Paper Number	GCE* (I)GCSE untiered* (I)GCSE Foundation* (I)GCSE Higher* *delete as appropriate	Total mark							
4MA1 - June 2019			2H			Mark allocation per AO according to the Specification						
Qu.No	Specification Content Reference / Topic Area / Sub Topic				Marks	AO1		AO2	AO3	Problem solving	Math reason	
	Spec Ref	Description		Marker		Number	Algebra	SSM	HD			
1	F6.2C	Mean from grouped frequency table		1	4				4			
2	F4.5B, F4.5D	Construction		1	2			2				
3	F1.5B, F1.5C, F1.5D	Sets		1,3,1	4	4					3	
4	F2.3C, F4.10E	Cylinder		2	2		1	1				
5	F1.6E, F1.6F	Percentages		1	8	8				5		
6	F4.11A	Similar triangles		1,1	4			4				
7	F6.2B	Reverse mean		1	3				3	3		
8	F4.9A	Converting speed		1	3			3				
9	F2.6A	Simultaneous equations - linear		1	3		3				3	
10	F3.3H, F2.8E	y=mx+c, inequalities		2,1	4		4				2	
11	F1.9A,H1.9A, H1.6A	Standard form, repeated percentage change		2,1,2	6	6					2	
12	F4.8ABC, F4.9B	Trig perimeter		1	4			4		4		
					47	18	8	14	7	12	10	