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## MATHEMATICS

## International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0581 (Mathematics) in the May/June 2012 examination.

	maximum	minimum mark required for grade:					
	mark available	A	С	E	F		
Component 11	56	N/A	35	23	14		
Component 12	56	N/A	33	20	13		
Component 13	56	N/A	35	24	16		
Component 21	70	54	32	21	N/A		
Component 22	70	48	27	16	N/A		
Component 23	70	55	34	21	N/A		
Component 31	104	N/A	52	31	20		
Component 32	104	N/A	64	44	31		
Component 33	104	N/A	59	39	28		
Component 41	130	89	46	28	N/A		
Component 42	130	99	56	31	N/A		
Component 43	130	95	54	29	N/A		

The threshold (minimum mark) for B is set halfway between those for Grades A and C. The threshold (minimum mark) for D is set halfway between those for Grades C and E. The threshold (minimum mark) for G is set as many marks below the F threshold as the E threshold is above it. Grade  $A^*$  does not exist at the level of an individual component.

The thresholds for the **syllabus** are determined first by adding together the thresholds for the components taken by the candidate. A reduction may be made at the higher grades depending on the correlation of the papers. If the maximum raw marks for the components are not in the weighting/relationship specified in the syllabus, a weighting is applied to arrive at the overall thresholds. The A\* threshold is calculated using the difference between A and B as a starting point.

The maximum total mark for this syllabus is 200 for the 'Extended' options and 160 for the 'Core' options.

The overall thresholds for the different grades were set as follows.

Option	Combination of components	<b>A</b> *	Α	В	С	D	Е	F	G
AX	05, 11, 31	N/A	N/A	N/A	94	77	60	40	20
AY	05, 12, 32	N/A	N/A	N/A	102	84	67	48	29
AZ	05, 13, 33	N/A	N/A	N/A	99	83	67	48	29

Option	Combination of components	<b>A</b> *	Α	В	с	D	E	F	G
BX	11, 31, 85	N/A	N/A	N/A	94	77	60	40	20
BY	12, 32, 85	N/A	N/A	N/A	102	84	67	48	29
BZ	13, 33, 85	N/A	N/A	N/A	99	83	67	48	29
СХ	06, 21, 41	173	145	114	83	67	52	N/A	N/A
CY	06, 22, 42	175	147	116	86	68	50	N/A	N/A
CZ	06, 23, 43	177	150	120	90	71	52	N/A	N/A
DX	21, 41, 86	173	145	114	83	67	52	N/A	N/A
DY	22, 42, 86	175	147	116	86	68	50	N/A	N/A
DZ	23, 43, 86	177	150	120	90	71	52	N/A	N/A

## Cambridge International General Certificate of Secondary Education 0581 Mathematics June 2012 Grade Thresholds

Components 05 and 06 are coursework. Components 85 and 86 are coursework results carried forward from a previous examination series.

Grade Thresholds are published for all GCE A/AS and IGCSE subjects where a corresponding mark scheme is available.