

# MATHEMATICS (WITHOUT COURSEWORK)

## Cambridge International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0580 (Mathematics (without Coursework)) in the May/June 2016 examination.

		minimum raw mark required for grade:						
	maximum raw mark available	A	B	C	D	E	F	G
Component 11	56	–	–	34	28	22	15	8
Component 12	56	–	–	34	28	23	17	11
Component 13	56	–	–	31	25	20	14	8
Component 21	70	56	46	37	30	23	–	–
Component 22	70	44	34	24	19	15	–	–
Component 23	70	54	43	33	26	19	–	–
Component 31	104	–	–	58	49	41	29	17
Component 32	104	–	–	62	53	43	28	13
Component 33	104	–	–	63	55	47	32	17
Component 41	130	88	72	55	43	32	–	–
Component 42	130	106	81	57	45	32	–	–
Component 43	130	93	76	58	46	34	–	–

Grade A\* does not exist at the level of an individual component.

The maximum total mark for this syllabus, after weighting has been applied, 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	A*	A	B	C	D	E	F	G
AX	11, 31	–	–	–	92	77	63	44	25
AY	12, 32	–	–	–	96	81	66	45	24
AZ	13, 33	–	–	–	94	80	67	46	25
BX	21, 41	170	144	118	92	73	55	–	–
BY	22, 42	177	150	115	81	64	47	–	–
BZ	23, 43	175	147	119	91	72	53	–	–