

# MATHEMATICS

## Cambridge International Advanced Subsidiary and Advanced Level

Grade thresholds taken for Syllabus 9709 (Mathematics) in the May/June 2015 examination.

	maximum mark available	minimum mark required for grade:				
		A	B	C	D	E
Component 11	75	60	51	41	31	21
Component 12	75	62	53	44	34	23
Component 13	75	62	54	44	34	25
Component 21	50	38	34	28	22	17
Component 22	50	40	37	30	24	18
Component 23	50	40	37	30	24	18
Component 31	75	58	53	45	36	26
Component 32	75	58	51	42	32	22
Component 33	75	61	55	47	39	30
Component 41	50	40	33	27	21	16
Component 42	50	41	34	28	23	18
Component 43	50	42	36	31	26	22
Component 51	50	30	23	18	13	9
Component 52	50	30	25	20	15	10
Component 53	50	31	27	22	17	12
Component 61	50	39	36	30	24	19
Component 62	50	42	37	30	24	18
Component 63	50	40	36	30	24	18
Component 71	50	40	36	30	25	20
Component 72	50	42	36	30	24	19
Component 73	50	42	37	33	25	20

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

The maximum total mark for this syllabus is **250** for A Level and **125** for AS Level.

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

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9709 Mathematics June 2015  
Grade Thresholds

Option	Combination of Components	A*	A	B	C	D	E
AX	11, 31, 41, 61	229	204	179	149	119	89
AY	12, 32, 42, 62	231	204	177	146	115	85
AZ	13, 33, 43, 63	233	207	181	151	122	93
BX	11, 31, 41, 51	219	192	165	136	108	80
BY	12, 32, 42, 52	219	192	165	135	106	77
BZ	13, 33, 43, 53	221	196	171	143	115	87
CX	11, 31, 61, 71	225	202	179	148	117	87
CY	12, 32, 62, 72	231	204	177	145	113	82
CZ	13, 33, 63, 73	232	207	182	151	121	91
DX	31, 61, 64	221	193	165	135	106	77
DY	32, 62, 64	223	193	163	133	103	73
DZ	33, 63, 64	225	196	167	138	109	81
EX	31, 41, 66	227	201	175	145	115	85
EY	32, 42, 66	229	201	173	142	111	81
EZ	33, 43, 66	231	204	177	147	118	89
FY	32, 52, 64	211	181	151	122	93	65
FZ	33, 53, 64	213	185	157	129	102	75
GX	31, 66, 71	223	199	175	144	113	83
GY	32, 66, 72	229	201	173	141	109	78
GZ	33, 66, 73	230	204	178	147	117	87
HX	31, 61, 74	214	192	170	139	108	77
HY	32, 62, 74	216	192	168	136	104	73
HZ	33, 63, 74	218	195	172	141	111	81
IX	31, 41, 76	222	200	178	147	116	85
IY	32, 42, 76	224	200	176	144	112	81
IZ	33, 43, 76	226	203	180	149	119	89
JY	32, 52, 74	204	180	156	125	95	65
JZ	33, 53, 74	206	184	162	133	104	75
KX	31, 71, 76	218	198	178	146	114	83
KY	32, 72, 76	224	200	176	143	110	78
KZ	33, 73, 76	225	203	181	149	118	87
LX	11, 31, 41, 61	229	204	179	149	119	89
LY	12, 32, 42, 62	231	204	177	146	115	85
LZ	13, 33, 43, 63	233	207	181	151	122	93
MY	12, 32, 42, 52	219	192	165	135	106	77
MZ	13, 33, 43, 53	221	196	171	143	115	87
NX	11, 31, 61, 71	225	202	179	148	117	87

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Option	Combination of Components	A*	A	B	C	D	E
NY	12, 32, 62, 72	231	204	177	145	113	82
NZ	13, 33, 63, 73	232	207	182	151	121	91
S1	11, 21	–	100	87	71	55	40
S2	11, 41	–	104	89	74	59	45
S3	11, 61	–	104	90	73	57	41
S4	12, 22	–	102	90	73	57	41
S5	12, 42	–	104	89	74	59	45
S6	12, 62	–	104	90	73	57	41
S7	13, 23	–	102	90	73	57	41
S8	13, 43	–	104	89	74	59	45
S9	13, 63	–	104	90	73	57	41