



Grade thresholds – March 2019

Cambridge International AS & A Level Mathematics (9709)

Grade thresholds taken for Syllabus 9709 (Mathematics) in the March 2019 examination.

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 12	75	66	60	51	42	33
Component 22	50	40	36	30	24	18
Component 32	75	63	57	48	39	29
Component 42	50	44	38	32	25	19
Component 52	50	37	29	24	19	14
Component 62	50	46	42	38	33	29
Component 72	50	45	40	35	29	24

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 **250** for A Level and **125** for AS Level.

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

Option	Combination of Components	A*	A	B	C	D	E
AY	12, 32, 42, 62	234	219	197	168	139	110
BY	12, 32, 42, 52	230	210	184	154	124	95
CY	12, 32, 62, 72	235	220	199	171	143	115
DY	32, 62, 85	234	219	192	160	128	97
EY	32, 42, 88	230	210	183	150	117	84
FY	32, 52, 85	230	210	179	146	114	82
GY	32, 72, 88	230	211	185	153	121	89
HY	32, 62, 95	228	206	184	152	121	90
IY	32, 42, 98	229	209	186	152	118	84
JY	32, 52, 95	223	197	171	139	107	75
KY	32, 72, 98	230	210	188	155	122	89
OV	32, 62, 75	232	214	191	163	135	107
PV	32, 42, 78	230	210	185	155	125	96
QV	32, 52, 75	227	205	178	149	120	92

Grade thresholds continued
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Option	Combination of Components	A*	A	B	C	D	E
RV	32, 72, 78	230	211	187	158	129	101
S4	12, 22	–	106	96	81	66	51
S5	12, 42	–	110	98	82	67	52
S6	12, 62	–	112	102	88	75	62