

## Grade thresholds – March 2018

### Cambridge International AS & A Level Mathematics (9709)

Grade thresholds taken for Syllabus 9709 (Mathematics) in the March 2018 examination.

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 12	75	60	53	45	37	29
Component 22	50	40	37	30	24	18
Component 32	75	62	54	46	37	28
Component 42	50	45	39	32	26	20
Component 52	50	36	29	23	18	13
Component 62	50	43	37	31	25	19
Component 72	50	45	40	33	27	21

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	230	210	183	154	125	96
BY	12, 32, 42, 52	227	203	175	146	118	90
CY	12, 32, 62, 72	230	210	184	155	126	97
DY	32, 62, 85	229	207	177	146	116	86
EY	32, 42, 88	231	212	184	152	121	90
FY	32, 52, 85	225	200	169	139	109	80
GY	32, 72, 88	231	212	185	153	122	91
HY	32, 62, 95	227	204	177	144	112	80
IY	32, 42, 98	229	207	181	148	115	83
JY	32, 52, 95	224	197	169	137	105	74
KY	32, 72, 98	229	207	182	149	116	84
OV	32, 62, 75	231	212	183	153	123	93
PV	32, 42, 78	231	211	182	151	121	91
QV	32, 52, 75	228	205	175	145	116	87

**Grade thresholds continued**  
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Option	Combination of Components	A*	A	B	C	D	E
RV	32, 72, 78	231	211	183	152	122	92
S4	12, 22	–	100	90	75	61	47
S5	12, 42	–	105	92	77	63	49
S6	12, 62	–	103	90	76	62	48