

## Grade thresholds – June 2024

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

Grade thresholds taken for Syllabus 9709 (Mathematics) in the June 2024 examination.

	Maximum raw mark available	Minimum raw mark required for grade:				
		A	B	C	D	E
Component 11	75	50	44	34	23	12
Component 12	75	60	49	36	24	12
Component 13	75	58	48	36	24	12
Component 21	50	41	34	27	21	15
Component 22	50	40	33	27	20	13
Component 23	50	40	33	27	20	13
Component 31	75	48	39	31	23	14
Component 32	75	48	39	30	23	14
Component 33	75	54	45	37	29	20
Component 41	50	39	34	27	20	13
Component 42	50	36	30	25	18	12
Component 43	50	39	32	25	18	10
Component 51	50	37	32	25	18	12
Component 52	50	36	30	24	17	11
Component 53	50	44	39	32	25	18
Component 61	50	40	34	28	21	15
Component 62	50	39	33	28	21	16
Component 63	50	42	36	30	24	18

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

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

Option	Maximum mark after weighting	Combination of components	A*	A	B	C	D	E
AX	250	11, 31, 41, 51	199	174	149	116	83	51
AY	250	12, 32, 42, 52	212	180	148	115	82	49
AZ	250	13, 33, 43, 53	222	195	164	129	94	60

**Learn more!** For more information please visit [www.cambridgeinternational.org/igcse](http://www.cambridgeinternational.org/igcse) or contact Customer Services on **+44 (0)1223 553554** or email [info@cambridgeinternational.org](mailto:info@cambridgeinternational.org)

## Grade thresholds continued

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

Option	Maximum mark after weighting	Combination of components	A*	A	B	C	D	E
CX	250	11, 31, 51, 61	201	175	149	117	85	53
CY	250	12, 32, 52, 62	215	183	151	118	85	53
CZ	250	13, 33, 53, 63	224	198	168	134	101	68
DX	250	31, 51, 84	197	171	145	115	85	56
DY	250	32, 52, 85	203	171	139	108	78	48
DZ	250	33, 53, 86	224	198	168	134	100	66
EX	250	31, 41, 87	198	172	146	115	84	54
EY	250	32, 42, 88	202	171	140	109	78	48
EZ	250	33, 43, 89	222	195	164	129	94	59
GX	250	31, 61, 87	200	173	146	116	86	56
GY	250	32, 62, 88	205	174	143	112	82	52
GZ	250	33, 63, 89	224	198	168	134	100	67
HY	250	32, 52, 95	206	178	150	116	83	50
HZ	250	33, 53, 96	227	205	180	147	114	82
IX	250	31, 41, 97	209	180	151	119	87	55
IY	250	32, 42, 98	207	179	151	118	85	53
IZ	250	33, 43, 99	225	201	175	142	110	78
KX	250	31, 61, 97	211	181	151	119	88	57
KY	250	32, 62, 98	210	182	154	121	89	57
KZ	250	33, 63, 99	227	204	179	148	117	86
S1	125	11, 21	–	91	78	61	44	27
S2	125	11, 41	–	89	78	60	42	25
S3	125	11, 51	–	87	76	58	41	24
S4	125	12, 22	–	100	82	63	44	25
S5	125	12, 42	–	96	79	60	42	24
S6	125	12, 52	–	96	79	60	41	23
S7	125	13, 23	–	98	81	62	43	25
S8	125	13, 43	–	97	80	60	41	22
S9	125	13, 53	–	102	87	68	49	30