

## Grade thresholds – November 2023

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

Grade thresholds taken for Syllabus 9709 (Mathematics) in the November 2023 examination.

	Maximum raw mark available	Minimum raw mark required for grade:				
		A	B	C	D	E
Component 11	75	55	44	34	24	14
Component 12	75	55	46	35	24	13
Component 13	75	62	56	45	34	23
Component 21	50	39	35	27	20	13
Component 22	50	39	35	27	20	13
Component 23	50	39	35	27	20	13
Component 31	75	54	45	39	32	24
Component 32	75	54	45	39	32	24
Component 33	75	66	59	51	42	32
Component 41	50	38	34	26	19	12
Component 42	50	39	35	27	19	12
Component 43	50	45	40	33	27	21
Component 51	50	38	34	27	20	14
Component 52	50	40	36	28	21	14
Component 53	50	46	42	36	30	25
Component 58	75	66	61	53	46	39
Component 59	75	64	59	49	39	30
Component 61	50	41	36	29	23	17
Component 62	50	35	30	23	16	10
Component 63	50	41	36	29	23	17

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

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

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**Grade thresholds continued**  
**Cambridge AS & A Level Mathematics (9709)**

Option	Maximum mark after weighting	Combination of components	A*	A	B	C	D	E
AX	250	11, 31, 41, 51	213	185	157	126	95	64
AY	250	12, 32, 42, 52	214	188	162	129	96	63
AZ	250	13, 33, 43, 53	234	219	197	165	133	101
CX	250	11, 31, 51, 61	217	188	159	129	99	69
CY	250	12, 32, 52, 62	211	184	157	125	93	61
CZ	250	13, 33, 53, 63	232	215	193	161	129	97
DX	250	31, 51, 84	203	178	153	124	96	68
DY	250	32, 52, 85	211	181	151	121	91	61
DZ	250	33, 53, 86	231	212	185	151	118	85
EX	250	31, 41, 87	202	177	152	122	92	63
EY	250	32, 42, 88	209	180	151	120	89	58
EZ	250	33, 43, 89	231	213	186	151	116	82
GX	250	31, 61, 87	206	180	154	125	96	68
GY	250	32, 62, 88	206	176	146	116	86	56
GZ	250	33, 63, 89	229	209	182	147	112	78
HY	250	32, 52, 95	215	189	163	130	98	66
HZ	250	33, 53, 96	222	197	172	143	115	87
IY	250	32, 42, 98	214	189	164	130	96	63
IZ	250	33, 43, 99	227	204	178	147	117	87
KX	250	31, 61, 97	220	191	161	133	105	77
KY	250	32, 62, 98	211	185	159	126	93	61
KZ	250	33, 63, 99	225	200	174	143	113	83
OV	250	32, 52, 75	219	191	163	132	102	72
P2	75	58	–	66	61	53	46	39
P3	75	59	–	64	59	49	39	30
PV	250	32, 42, 78	217	189	161	131	101	72
RV	250	32, 62, 78	214	185	156	127	98	70
S1	125	11, 21	–	94	79	61	44	27
S2	125	11, 41	–	93	78	60	43	26
S3	125	11, 51	–	93	78	61	44	28
S4	125	12, 22	–	94	81	62	44	26
S5	125	12, 42	–	94	81	62	43	25
S6	125	12, 52	–	95	82	63	45	27
S7	125	13, 23	–	101	91	72	54	36

## Grade thresholds continued

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

Option	Maximum mark after weighting	Combination of components	A*	A	B	C	D	E
S8	125	13, 43	–	107	96	78	61	44
S9	125	13, 53	–	108	98	81	64	48