



Grade thresholds – November 2024

Cambridge International AS & A Level Mathematics (9709)

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

	Maximum raw mark available	Minimum raw mark required for grade:				
		A	B	C	D	E
Component 11	75	52	44	34	25	15
Component 12	75	52	44	34	24	15
Component 13	75	55	47	37	27	18
Component 21	50	40	35	27	20	12
Component 22	50	40	35	27	20	12
Component 23	50	40	35	27	20	12
Component 31	75	54	45	37	29	20
Component 32	75	51	42	35	27	19
Component 33	75	55	45	37	29	20
Component 41	50	38	34	27	19	12
Component 42	50	33	27	21	15	9
Component 43	50	41	34	26	19	11
Component 51	50	40	36	29	22	15
Component 52	50	40	36	29	22	15
Component 53	50	40	34	28	22	15
Component 61	50	43	38	31	24	17
Component 62	50	42	38	30	22	14
Component 63	50	43	38	31	24	17

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	209	184	159	126	94	62
AY	250	12, 32, 42, 52	203	176	149	118	88	58
AZ	250	13, 33, 43, 53	220	191	160	128	96	64

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Grade thresholds continued

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Option	Maximum mark after weighting	Combination of components	A*	A	B	C	D	E
CX	250	11, 31, 51, 61	215	189	163	131	99	67
CY	250	12, 32, 52, 62	210	185	160	127	95	63
CZ	250	13, 33, 53, 63	221	193	164	132	101	70
DX	250	31, 51, 84	207	183	159	126	93	60
DY	250	32, 52, 85	217	187	157	124	91	58
DZ	250	33, 53, 86	221	192	159	125	91	57
EX	250	31, 41, 87	203	179	155	122	89	56
EY	250	32, 42, 88	212	180	148	115	83	51
EZ	250	33, 43, 89	224	198	166	131	96	61
GX	250	31, 61, 87	209	184	159	126	93	61
GY	250	32, 62, 88	219	189	159	124	90	56
GZ	250	33, 63, 89	225	200	170	135	101	67
HY	250	32, 52, 95	211	185	159	125	92	59
HZ	250	33, 53, 96	226	202	175	143	111	79
IX	250	31, 41, 97	213	185	157	124	92	60
IY	250	32, 42, 98	207	179	151	119	87	55
IZ	250	33, 43, 99	227	204	177	144	111	79
KX	250	31, 61, 97	219	190	161	129	97	65
KY	250	32, 62, 98	214	188	162	128	94	60
KZ	250	33, 63, 99	228	206	181	149	117	85
OV	250	32, 52, 75	217	192	167	138	109	80
PV	250	32, 42, 78	217	191	165	135	106	77
RV	250	32, 62, 78	224	200	176	144	113	82
S1	125	11, 21	–	92	79	61	44	27
S2	125	11, 41	–	90	78	61	44	27
S3	125	11, 51	–	92	80	63	46	30
S4	125	12, 22	–	92	79	61	44	27
S5	125	12, 42	–	85	71	55	39	24
S6	125	12, 52	–	92	80	63	46	30
S7	125	13, 23	–	95	82	64	47	30
S8	125	13, 43	–	96	81	63	46	29
S9	125	13, 53	–	95	81	65	49	33