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Cambridge Assessment International Education

# Grade thresholds – March 2022

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

Grade thresholds taken for Syllabus 9709 (Mathematics) in the March 2022 examination.

| | | minimum raw mark required for grade: | | | | |
|---|---|---|---|---|---|---|
| | maximum raw mark available | A | B | C | D | E |
| Component 12 | 75 | 55 | 47 | 37 | 27 | 16 |
| Component 22 | 50 | 37 | 32 | 26 | 20 | 14 |
| Component 32 | 75 | 57 | 49 | 41 | 32 | 22 |
| Component 42 | 50 | 40 | 33 | 26 | 19 | 13 |
| Component 52 | 50 | 36 | 29 | 22 | 16 | 10 |
| Component 62 | 50 | 36 | 30 | 24 | 18 | 12 |

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, **125** for A2-only A Level, and **125** for AS Level.

The overall thresholds for the different grades were set as follows. Options with the suffix J, e.g. BYJ, refer to June A2-only options.

| Option | Combination of Components | A* | A | B | C | D | E |
|---|---|---|---|---|---|---|---|
| AY | 12, 32, 42, 52 | 218 | 188 | 158 | 125 | 93 | 61 |
| CY | 12, 32, 52, 62 | 213 | 184 | 155 | 123 | 91 | 60 |
| DYJ | 32, 52 | 108 | 92 | 69 | 50 | 31 | 13 |
| EY | 32, 42, 88 | 218 | 188 | 158 | 125 | 93 | 61 |
| EYJ | 32, 42 | 110 | 96 | 72 | 52 | 32 | 13 |
| GY | 32, 62, 88 | 213 | 184 | 155 | 123 | 91 | 60 |
| GYJ | 32, 62 | 108 | 92 | 70 | 51 | 32 | 13 |
| HY | 32, 52, 95 | 203 | 172 | 141 | 109 | 77 | 45 |
| IY | 32, 42, 98 | 217 | 185 | 153 | 118 | 83 | 48 |
| KY | 32, 62, 98 | 212 | 181 | 150 | 115 | 81 | 47 |
| OV | 32, 52, 75 | 218 | 187 | 156 | 122 | 89 | 56 |
| PV | 32, 42, 78 | 221 | 193 | 162 | 128 | 94 | 60 |
| RV | 32, 62, 78 | 219 | 189 | 159 | 125 | 92 | 59 |
| S4 | 12, 22 | – | 92 | 79 | 62 | 46 | 30 |

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## Grade thresholds continued

Cambridge AS & A Level Mathematics (9709)

| Option | Combination of Components | A* | A | B | C | D | E |
|---|---|---|---|---|---|---|---|
| S5 | 12, 42 | – | 95 | 80 | 63 | 46 | 29 |
| S6 | 12, 52 | – | 91 | 76 | 59 | 42 | 26 |