



Grade thresholds – June 2022

Cambridge IGCSE™ (9–1) Physics (0972)

Grade thresholds taken for Syllabus 0972 (Physics) in the June 2022 examination.

| | maximum raw mark available | minimum raw mark required for grade: | | | | | | | | |
|--------------|----------------------------|--------------------------------------|----|----|----|----|----|----|----|----|
| | | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| Component 11 | 40 | – | – | – | – | – | 22 | 19 | 16 | 13 |
| Component 12 | 40 | – | – | – | – | – | 21 | 18 | 15 | 12 |
| Component 21 | 40 | 31 | 27 | 22 | 20 | 19 | 18 | 16 | 14 | 12 |
| Component 22 | 40 | 31 | 27 | 23 | 21 | 19 | 17 | 15 | 13 | 11 |
| Component 31 | 80 | – | – | – | – | – | 44 | 34 | 24 | 14 |
| Component 32 | 80 | – | – | – | – | – | 42 | 32 | 22 | 13 |
| Component 41 | 80 | 46 | 41 | 37 | 30 | 21 | 13 | 10 | 8 | 5 |
| Component 42 | 80 | 54 | 48 | 43 | 35 | 27 | 19 | 14 | 9 | 5 |
| Component 51 | 40 | 29 | 26 | 23 | 21 | 19 | 18 | 14 | 10 | 7 |
| Component 61 | 40 | 30 | 27 | 25 | 22 | 20 | 18 | 14 | 10 | 7 |
| Component 62 | 40 | 30 | 27 | 25 | 22 | 19 | 17 | 13 | 9 | 5 |

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

| Option | Maximum mark after weighting | Combination of Components | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|--------|------------------------------|---------------------------|-----|-----|-----|----|-----|-----|----|----|----|
| BX | 200 | 21, 41, 51 | 133 | 117 | 102 | 88 | 74 | 61 | 51 | 41 | 31 |
| CX | 200 | 21, 41, 61 | 134 | 119 | 104 | 89 | 75 | 61 | 51 | 41 | 31 |
| CY | 200 | 22, 42, 62 | 144 | 128 | 113 | 97 | 81 | 66 | 53 | 40 | 28 |
| FX | 200 | 11, 31, 51 | – | – | – | – | 117 | 106 | 85 | 64 | 44 |
| GX | 200 | 11, 31, 61 | – | – | – | – | 118 | 106 | 85 | 64 | 44 |
| GY | 200 | 12, 32, 62 | – | – | – | – | 108 | 101 | 80 | 59 | 39 |

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