

Grade thresholds – November 2022

Cambridge IGCSE™ (9–1) Physics (0972)

Grade thresholds taken for Syllabus 0972 (Physics) in the November 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 21 | 40 | 33 | 30 | 27 | 25 | 23 | 22 | 18 | 15 | 12 |
| Component 31 | 80 | – | – | – | – | – | 48 | 38 | 28 | 19 |
| Component 41 | 80 | 52 | 46 | 38 | 32 | 27 | 19 | 15 | 10 | 5 |
| Component 51 | 40 | 33 | 30 | 28 | 26 | 24 | 23 | 17 | 11 | 5 |
| Component 61 | 40 | 33 | 30 | 28 | 26 | 24 | 23 | 17 | 11 | 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 |
|--------|------------------------------|---------------------------|-----|-----|-----|-----|-----|-----|----|----|----|
| CX | 200 | 21, 41, 61 | 148 | 132 | 116 | 104 | 92 | 80 | 63 | 46 | 29 |
| FX | 200 | 11, 31, 51 | – | – | – | – | 135 | 116 | 93 | 70 | 48 |
| GX | 200 | 11, 31, 61 | – | – | – | – | 135 | 116 | 93 | 70 | 48 |