

## Grade thresholds – November 2022

### Cambridge IGCSE™ (9–1) Physics (0972)

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

		minimum raw mark required for grade:								
	maximum raw mark available	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