

USE OF CALCULATORS IN EXAMINATIONS

Group 3, Group 4 and Group 5 (Mathematical Studies, Computer Science)

Note: Not all subject components permit calculators. Refer to the booklet *IB Diploma Programme Examination Materials* for each particular component.

Examples of calculators allowed in examinations

The IBO does not endorse any particular make or model of calculator. However, in order to assist teachers, coordinators and candidates, the following list provides examples of scientific non-programmable, programmable and graphic display calculators that do comply with the current regulations.

Note that if any calculator is programmed so that it can perform symbolic manipulation (however limited) in algebra or calculus, its use in examinations is not permitted.

Texas Instruments	Casio	Others
TI 28-35, or 68 series	fx 10-5500, 6300, 7400, 7450 or 7700 series	Citizen SR (P) 35-300
TI 73, 80, 81 or 106	fx 9700 and 9750 series (plus)	HP 6-32 or 34 series
TI 82	cfx 9800 and 9850 series (plus)	Sharp EL 240-9400 series
TI 85	cfx 9950 series (plus)	Sharp EL-9600 or 9900 series
TI 83 (plus)(silver)	fx 1.0 plus	
TI 86		

Group 5: Mathematics HL, Mathematical Methods SL and Further Mathematics SL

Examples of graphic display calculators allowed in examinations that meet the minimum requirements for mathematics HL, mathematical methods SL and further mathematics SL

The IBO does not endorse any particular make or model of calculator. However, in order to assist teachers, coordinators and candidates, the following list provides examples of programmable, graphic display calculators that do comply with the current regulations.

Note that if any calculator is programmed so that it can perform symbolic manipulation (however limited) in algebra or calculus, its use in examinations is not permitted.

Texas Instruments	Casio	Others
TI 82	fx 9700 and 9750 series (plus)	Sharp EL 9600 or 9900 series
TI 85	cfx 9800 and 9850 series (plus)	
TI 83 (plus) (silver)	cfx 9950 series (plus)	
TI 86	fx 1.0 plus	

Examples of calculators that do not meet the minimum requirements for mathematics HL, mathematical methods SL and further mathematics SL

While these devices are permitted in examinations, candidates are required to have access to a graphic display calculator that meets the minimum requirements.

Texas Instruments	Casio	Others
TI 28-35, or 68 series	fx 10-5500, 6300, 7400, 7450 or 7700 series	Citizen SR(P) 35-300
TI 73, 80, 81 or 106		HP 6-32 or 34 series
		Sharp EL 240-9400 series

All Groups

Examples of calculators not allowed in IB examinations

Candidates must not attempt to conceal information or programs stored in their calculator during an examination. They must not store (either in dummy programs or otherwise) text information that specifically assists candidates in an examination by removing the need to recall facts that are not provided in the printed examination materials. Examples of such inappropriate text information are programmed instructions not written in the programming language, and notes accompanying programmed instructions that are not directly related to the functioning of the program.

The following graphic display calculators **do not** comply with the current regulations and **cannot** be used by candidates in examinations.

Texas Instruments	Casio	Others
TI 89 (plus)	fx 9970	HP 38-95 series
TI 92 (plus)	fx 2.0 algebra	
TI Voyage 200	classpad	