

AP-APPROVED GRAPHING CALCULATORS

Casio	Hewlett-Packard	Radio Shack	Texas Instruments
FX-6000 Series	HP-9G	EC-4033	TI-73
FX-6200 Series	HP-28 Series*	EC-4034	TI-80
FX-6300 Series	HP-38G*	EC-4037	TI-81
FX-6500 Series	HP-39 Series*		TI-82*
FX-7000 Series	HP-40 Series*	Sharp	TI-83*
FX-7300 Series	HP-48 Series*	EL-5200	TI-83 Plus*
FX-7400 Series	HP-49 Series*	EL-9200 Series*	TI-83 Plus Silver*
FX-7500 Series	HP-50 Series*	EL-9300 Series*	TI-84 Plus*
FX-7700 Series	HP Prime*	EL-9600 Series*†	TI-84 Plus CE*
FX-7800 Series		EL-9900 Series*	TI-84 Plus CE Python*
FX-8000 Series			TI-84 Plus Silver*
FX-8500 Series		Other	TI-84 Plus C Silver*
FX-8700 Series		Datexx DS-883	TI-84 Plus T*
FX-8800 Series		Micronta	TI-84 Plus CE-T*
Graph25 Series		NumWorks*	TI-84 Plus CE-T Python Edition*
FX-9700 Series*		Smart ²	TI-85*
FX-9750 Series*			TI-86*
FX-9860 Series*			TI-89*
CFX-9800 Series*			TI-89 Titanium*
CFX-9850 Series*			TI-Nspire*
CFX-9950 Series*			TI-Nspire CX*
CFX-9970 Series*			TI-Nspire CX II*
FX 1.0 Series*			TI-Nspire CX II-T*
Algebra FX 2.0 Series*			TI-Nspire CAS*
FX-CG-10*			TI-Nspire CX CAS*
FX-CG-20 Series*			TI-Nspire CX II CAS*
FX-CG-50*			TI-Nspire CX II-T CAS*
Graph35 Series*			TI-Nspire CM-C*
Graph75 Series*			TI-Nspire CM-C CAS*
Graph95 Series*			TI-Nspire CX-C CAS*
Graph100 Series*			TI-Nspire CX II-C CAS*
FX-CG500*†			

* Graphing calculators with the expected built-in capabilities for AP Calculus are indicated with an asterisk. See the [AP Calculus AB and BC Course and Exam Description](#), effective Fall 2020 for details. However, students may bring any calculator on the list to the exam; any model within each series is acceptable. Only approved graphing calculators from the list are permitted for the AP Calculus Exams.

† The use of the stylus is not permitted.

This list will be updated at collegeboard.org/ap/calculators, as necessary, to include new approved calculators. Check this list periodically, and before the administration of the exams, to ensure that students have the most up-to-date information.

This list only includes approved graphing calculators. There is not an approved list of scientific (nongraphing) calculators.

APPROVED GRAPHING CALCULATORS FOR THE AP PRECALCULUS EXAM

NEW The graphing calculators listed below—a subset of the full list of approved calculators on the previous page—have the expected built-in capabilities for AP Precalculus.

Casio	Hewlett-Packard	Texas Instruments	Texas Instruments <i>cont.</i>
FX-9750 series (G Plus, GA Plus, GII, GIII, and later)	HP Prime	TI-83	TI-Nspire
FX-9860 series		TI-83 Plus	TI-Nspire CX
CFX-9850 series	NumWorks	TI-83 Plus Silver	TI-Nspire CX II
CFX-9950 series	NumWorks with Software Version 19.3 and higher	TI-84 Plus	TI-Nspire CX II-T
CFX-9970 series		TI-84 Plus CE	TI-Nspire CM-C
FX 1.0 series	Sharp	TI-84 Plus CE Python	TI-Nspire CAS
Algebra FX 2.0 series	EL-9900 series	TI-84 Plus Silver	TI-Nspire CX CAS
FX-CG-10		TI-84 Plus C Silver	TI-Nspire CX II CAS
FX-CG-20 series		TI-84 Plus T	TI-Nspire CX II-T CAS
FX-CG-50		TI-84 Plus CE-T	TI-Nspire CM-C CAS
FX-CG-500 (Using a stylus is not permitted.)		TI-84 Plus CE-T Python Edition	TI-Nspire CX-C CAS
Graph35 series		TI-89 Titanium	TI-Nspire CX II-C CAS
Graph75 series			
Graph95 series			
Graph100 series			

Only graphing calculators from the full list of approved calculators are permitted on the AP Precalculus Exam. Students may bring any graphing calculator on the approved list to the exam—any model within each series is acceptable.

This information is current as of February 2023.