



Table 1-12

Public school students who took or passed an AP exam in high school, by subject: Graduating classes 2003, 2008, and 2013

Subject	Students who took an AP exam (number)			Students who passed an AP exam (number) ^a			Students who passed an AP exam (%) ^a		
	2003	2008	2013	2003	2008	2013	2003	2008	2013
Any AP exam	514,163	756,708	1,003,430	331,734	460,785	607,505	64.5	60.9	60.5
Any AP mathematics or science exam	272,580	396,232	527,001	166,582	222,931	291,946	61.1	56.3	55.4
AP mathematics exam									
Calculus AB	131,951	176,864	223,444	86,048	104,722	128,940	65.2	59.2	57.7
Calculus BC	36,619	55,323	78,291	29,252	43,769	62,965	79.9	79.1	80.4
Statistics	48,345	92,692	141,335	28,967	53,581	80,529	59.9	57.8	57.0
AP science exam									
Biology	80,000	121,554	162,381	47,544	64,718	90,198	59.4	53.2	55.5
Chemistry	51,105	79,242	107,431	29,469	42,685	58,536	57.7	53.9	54.5
Environmental science	22,039	50,118	97,918	10,896	25,860	46,733	49.4	51.6	47.7
Computer science A	12,090	12,258	22,273	7,551	7,003	14,293	62.5	57.1	64.2
Physics B	31,650	46,009	68,802	18,412	26,555	41,278	58.2	57.7	60.0
Physics C: electricity /magnetism	7,581	9,349	14,045	4,941	6,387	9,458	65.2	68.3	67.3
Physics C: mechanics	16,042	21,994	31,959	11,322	15,789	23,472	70.6	71.8	73.4

AP = Advanced Placement.

^a Students scoring 3, 4, or 5 on a scale of 1–5 for an AP exam.

NOTES: The College Board reports AP results by graduating class rather than by calendar year. Results include exams taken by graduates throughout their high school career.

SOURCE: The College Board, *The 10th Annual AP[®] Report to the Nation—Subject Supplement*. Copyright © 2014, www.collegeboard.org. Reproduced with permission.

Science and Engineering Indicators 2016