

Section I Answer Key and Percent Answering Correctly

Calculus BC Part A

Item No.	Correct Answer	Percent Correct by Grade					Total Percent Correct
		5	4	3	2	1	
* 1	E	99	98	97	94	84	96
2	C	82	70	60	49	33	67
* 3	A	98	94	88	76	51	88
4	D	94	86	76	59	34	79
5	C	88	69	51	35	23	65
6	C	87	73	62	46	30	69
7	C	43	25	20	19	14	29
* 8	B	94	87	77	64	39	81
* 9	A	91	80	68	54	29	74
10	C	61	42	32	25	15	43
11	D	64	38	31	24	19	44
* 12	E	95	90	85	79	66	87
* 13	A	96	90	84	73	55	86
14	E	66	45	33	22	13	45
15	B	84	61	43	25	13	58
* 16	C	94	82	72	59	45	78
17	A	63	32	16	6	5	36
* 18	C	44	18	10	5	4	24
* 19	D	79	60	47	36	24	59
20	D	43	19	13	11	10	26
21	B	53	28	20	14	14	33
22	E	48	24	14	8	4	28
23	B	88	75	64	49	28	70
24	D	63	38	28	20	18	42
* 25	D	86	65	49	33	19	62
26	D	90	79	67	57	41	75
* 27	E	71	46	32	22	14	47
28	D	62	36	23	15	9	39
29	C	84	68	56	41	22	65
30	A	88	73	60	45	29	69

Diagnostic Guide for the 2003 AP Calculus BC Exam

Calculus AB Topics

Question #	1	3	8	9	12	13	16	18	19	25	27
Correct/Incorrect											
Percent of Students Answering Correctly	96	88	81	74	87	86	78	24	59	62	47

* AB subscore
AB pts
 11/30

Calculus BC Only Topics

Question #	2	4	5	6	7	10	11	14	15	17	20	21	22	23	24	26	28	29	30
Correct/Incorrect																			
Percent of Students Answering Correctly	67	79	65	69	29	43	44	45	58	36	26	33	28	70	42	75	39	65	69