

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                    |

Calculus BC Part B

| Item No. | Correct Answer | Percent Correct by Grade |    |    |    |    | Total Percent Correct |
|----------|----------------|--------------------------|----|----|----|----|-----------------------|
|          |                | 5                        | 4  | 3  | 2  | 1  |                       |
| 76       | E              | 88                       | 78 | 71 | 61 | 44 | 75                    |
| 77       | A              | 88                       | 74 | 64 | 57 | 54 | 74                    |
| 78       | C              | 95                       | 87 | 75 | 61 | 41 | 80                    |
| 79       | D              | 88                       | 71 | 55 | 36 | 20 | 66                    |
| 80       | A              | 98                       | 94 | 87 | 78 | 58 | 89                    |
| 81       | A              | 79                       | 63 | 52 | 41 | 28 | 62                    |
| 82       | A              | 76                       | 57 | 42 | 28 | 17 | 54                    |
| 83       | E              | 96                       | 87 | 76 | 59 | 37 | 80                    |
| 84       | C              | 86                       | 63 | 47 | 34 | 23 | 62                    |
| 85       | A              | 88                       | 73 | 60 | 45 | 29 | 69                    |
| 86       | C              | 60                       | 41 | 32 | 27 | 24 | 44                    |
| 87       | C              | 77                       | 42 | 25 | 13 | 9  | 46                    |
| 88       | C              | 84                       | 68 | 56 | 41 | 22 | 65                    |
| 89       | D              | 74                       | 44 | 26 | 12 | 7  | 45                    |
| 90       | B              | 80                       | 64 | 49 | 32 | 18 | 59                    |
| 91       | B              | 61                       | 41 | 30 | 20 | 13 | 42                    |
| 92       | C              | 81                       | 54 | 35 | 18 | 13 | 53                    |

1998 BC

1. C
2. A
3. D
4. A
5. A
6. E
7. E
8. B
9. D
10. E
11. A
12. E
13. B
14. E
15. B
16. C
17. D
18. B
19. D
20. E
21. C
22. A
23. E
24. C
25. C

26. E
27. D
28. C
76. D
77. E
78. B
79. A
80. B
81. B
82. B
83. C
84. B
85. C
86. C
87. D
88. C
89. A
90. A
91. E
92. D

2003