

**American Chemical Society Division of Chemical Education
Composite Norms – General Chemistry Brief 2010 (GC10B)**

Score	Percentile
50	100
49	100
48	100
47	99
46	99
45	98
44	97
43	97
42	96
41	94
40	92
39	91
38	88
37	86
36	83
35	80
34	77
33	74
32	71

Score	Percentile
31	68
30	64
29	60
28	56
27	52
26	47
25	42
24	38
23	33
22	28
21	24
20	20
19	16
18	12
17	9
16	6
15	4
14	2
13	2

Score	Percentile
12	1
11	1
10	0
9	0
8	0
7	0
6	0
5	0
4	0
3	0
2	0
1	0
0	0

Mean	27.45
Std. deviation	8.08
Median	26
KR-21 reliability	0.827
Std error/meas	3.36

GC10B Norms
based on the scores of 1163 students from 16 institutions

