

American Chemical Society
Division of Chemical Education

Composite Norms

Second Term General Chemistry Exam 2010

<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>
70	100	46	80	22	8
69	100	45	78	21	6
68	100	44	76	20	5
67	100	43	74	19	4
66	100	42	71	18	2
65	100	41	68	17	2
64	100	40	65	16	1
63	99	39	63	15	1
62	99	38	60	14	0
61	99	37	56	13	0
60	98	36	53	12	0
59	98	35	49	11	0
58	97	34	46	10	0
57	96	33	42	9	0
56	95	32	39	8	0
55	94	31	35	7	0
54	93	30	31	6	0
53	92	29	28	5	0
52	91	28	24	4	0
51	90	27	21	3	0
50	88	26	18	2	0
49	86	25	16	1	0
48	85	24	13		
47	83	23	11		

Mean	36.19
Std deviation	10.75
Median	34.6
KR-21 rel	0.86
Std error/meas	4.01