

American Chemical Society
Division of Chemical Education
Composite Norms
Organic Chemistry Exam 1991

<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>	<u>Score</u>	<u>Percentile</u>
70	100	46	83	22	15
69	100	45	81	21	12
68	100	44	80	20	10
67	100	43	78	19	8
66	100	42	76	18	6
65	100	41	74	17	5
64	99	40	72	16	4
63	99	39	69	15	3
62	99	38	67	14	2
61	99	37	64	13	1
60	98	36	62	12	1
59	98	35	58	11	0
58	97	34	55	10	0
57	96	33	52	9	0
56	96	32	49	8	0
55	95	31	45	7	0
54	94	30	41	6	0
53	92	29	38	5	0
52	91	28	35	4	0
51	90	27	31	3	0
50	89	26	28	2	0
49	88	25	25	1	0
48	86	24	21		
47	85	23	18		

Mean	33.9
Std deviation	11.62
Median	32.3
KR-21 rel	0.88
Std error/meas	3.97