

**American Chemical Society Division of Chemical Education
Composite Norms – Inorganic Chemistry 2014 (IN14)**

Score	Percentile	Score	Percentile	Score	Percentile
60	100	37	62	14	0
59	100	36	58	13	0
58	100	35	55	12	0
57	100	34	51	11	0
56	100	33	47	10	0
55	100	32	43	9	0
54	100	31	40	8	0
53	99	30	36	7	0
52	99	29	32	6	0
51	98	28	27	5	0
50	97	27	23	4	0
49	96	26	20	3	0
48	95	25	17	2	0
47	92	24	14	1	0
46	89	23	11	0	0
45	87	22	7		
44	84	21	5	Mean	34.1
43	81	20	4	Std. deviation	8.8
42	79	19	3	Median	34
41	76	18	3	KR-21 reliability	0.82
40	73	17	2	Std error/meas	3.70
39	70	16	1		
38	67	15	1		

IN14 Norms
based on the scores of 426 students from 30 institutions

