USBA "Open" Ranking System

Finish	Number of Players in Tournament --> 6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
1st	25	25	25	35	35	35	35	40	40	40	40	50	50	50	50	60	60	60	60	65	65	65	65	75	75	75	75	80	80	80	80	90	90	90	90	100	100	100	100	105
2nd	16	16	17	24	24	24	25	28	29	29	29	37	37	37	38	46	46	46	47	51	51	51	51	59	60	60	60	65	65	65	66	74	74	75	75	83	83	83	84	88
3rd	10	11	11	16	17	17	18	21	21	22	22	28	28	29	29	36	36	37	37	41	41	41	42	48	49	50	50	54	55	55	55	62	63	63	64	71	71	71	71	75
4th	7	7	8	11	12	12	13	15	16	16	17	21	22	22	23	28	29	29	30	33	33	33	34	39	40	41	42	46	46	46	47	53	54	54	55	61	61	61	62	66
5th	5	5	6	8	9	9	10	12	12	13	13	17	18	18	19	23	24	25	25	28	28	29	29	34	35	36	37	40	41	41	42	47	48	48	49	55	55	55	56	59
6th	3	4	4	6	7	7	8	9	10	10	11	14	14	15	15	19	20	21	21	24	24	25	25	29	30	31	32	35	36	36	37	42	42	43	44	49	49	49	50	53
7th		2	3	4	5	5	6	7	8	8	8	11	12	12	13	16	17	18	18	20	20	21	22	25	26	27	28	31	31	31	33	37	37	39	40	44	44	44	45	48
8th			2	3	4	4	5	6	6	6	7	9	9	10	10	13	14	15	15	17	17	18	19	22	23	24	25	27	28	28	29	33	33	34	36	39	40	40	40	43
9th				2	3	3	4	4	5	5	5	7	8	8	9	11	12	12	13	15	15	16	16	19	20	21	22	24	24	24	26	29	30	31	32	35	35	35	36	39
10th					2	2	3	3	4	4	4	6	6	7	7	9	10	11	11	13	13	13	14	16	17	18	19	21	21	21	23	26	26	27	29	31	32	32	33	35
11th						2	2	2	3	3	3	5	5	5	6	8	8	9	9	11	11	11	12	14	15	16	17	18	19	19	20	23	23	24	26	28	29	29	29	32
12th							1	2	2	2	3	4	4	4	5	6	7	7	8	9	9	10	10	12	13	14	15	16	17	17	18	20	21	22	23	25	26	26	26	29
13th								1	2	2	2	3	3	4	4	5	6	6	7	8	8	8	9	11	11	12	13	14	15	15	16	18	18	19	21	22	23	23	24	26
14th									1	1	2	2	3	3	3	4	5	5	6	7	7	7	8	9	10	11	12	12	13	13	14	16	16	17	18	20	21	21	21	23
15th										1	1	2	2	2	3	4	4	4	5	6	6	6	7	8	9	9	10	11	11	11	12	14	14	15	17	18	18	18	19	21
16th											1	1	2	2	2	3	3	4	4	5	5	5	6	7	8	8	9	9	10	10	11	13	13	14	15	16	17	17	17	19
17th												1	1	1	2	2	3	3	3	4	4	5	5	6	7	7	8	8	9	9	10	11	11	12	13	14	15	15	16	17
18th													1	1	1	2	2	3	3	3	4	4	4	5	6	6	7	7	8	8	9	10	10	11	12	13	13	13	14	16
19th														1	1	1	2	2	2	3	3	3	4	4	5	6	6	6	7	7	8	9	9	10	11	12	12	12	13	14
20th															1	1	1	2	2	2	2	3	3	4	4	5	5	6	6	6	7	8	8	9	10	10	11	11	11	13
21st																1	1	1	2	2	2	2	3	3	4	4	5	5	5	5	6	7	7	8	9	9	10	10	10	11
22nd																	1	1	1	2	2	2	2	3	3	4	4	4	5	5	5	6	6	7	8	9	9	9	10
23rd																		1	1	1	1	1	2	2	2	3	3	4	4	4	4	5	5	6	6	7	7	8	8	8	9
24th																			1	1	1	1	2	2	2	3	3	3	4	4	4	5	5	6	6	7	7	7	7	8
25th																				1	1	1	1	2	2	2	3	3	3	3	4	4	4	5	6	6	6	6	7	8
26th																					1	1	1	1	2	2	2	2	3	3	3	4	4	4	5	5	6	6	6	7
27th																						1	1	1	1	2	2	2	2	2	3	3	3	4	4	5	5	5	5	6
28th																							1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4	5	6
29th																								1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	4	5
30th																									1	1	1	1	2	2	2	2	3	3	3	4	4	4	4	5
31st																										1	1	1	1	1	2	2	2	2	3	3	3	3	4	4
32nd																											1	1	1	1	1	2	2	2	2	3	3	3	3	4
33rd																												1	1	1	1	1	2	2	2	2	3	3	3	3
34th																													1	1	1	1	1	2	2	2	2	2	3	3
35th																														1	1	1	1	1	2	2	2	2	2	3
36th																															1	1	1	1	1	2	2	2	2	2
37th																																1	1	1	1	1	2	2	2	2
38th																																	1	1	1	1	1	2	2	2
39th																																		1	1	1	1	1	2	2
40th																																			1	1	1	1	1	1
41st																																				1	1	1	1	1
42nd																																					1	1	1	1
43rd																																						1	1	1
44th																																							1	1
45th																																								1
46th																																								
47th																																								
48th																																								
49th																																								
50th																																								
51st																																								
52nd																																								
53rd																																								
54th																																								
55th																																								
56th																																								

USBA "Open" Ranking System

46	47	48	49	50	51	52	53	54	55	56 or more
105	105	105	115	115	115	115	120	120	120	120
88	89	89	97	97	98	98	102	102	102	103
76	76	76	84	84	85	85	88	89	89	89
66	67	67	74	74	75	75	78	78	79	79
60	61	61	67	67	68	69	71	72	72	73
54	55	55	61	61	62	63	65	66	66	67
49	50	50	56	56	57	58	59	60	61	62
44	45	45	51	51	52	53	54	55	56	57
40	41	41	46	46	47	48	50	50	51	52
36	37	37	42	42	43	44	45	46	47	48
33	34	34	38	39	40	41	41	42	43	44
30	31	31	35	35	36	37	38	39	40	41
27	28	28	32	32	33	34	35	35	36	37
24	25	25	29	29	30	31	32	33	33	34
22	23	23	26	27	27	28	29	30	31	32
20	21	21	24	24	25	26	26	27	28	29
18	19	19	22	22	23	24	24	25	26	27
16	17	17	20	20	21	22	22	23	24	25
15	16	16	18	18	19	20	20	21	22	23
13	14	14	16	17	17	18	18	19	20	21
12	13	13	15	15	16	17	17	18	18	19
11	12	12	14	14	15	15	15	16	17	18
10	11	11	12	13	13	14	14	15	15	16
9	10	10	11	11	12	13	13	13	14	15
8	9	9	10	10	11	12	12	12	13	14
7	8	8	9	10	10	11	11	11	12	13
7	7	7	8	9	9	10	10	10	11	12
6	7	7	8	8	8	9	9	9	10	11
5	6	6	7	7	8	8	8	9	9	10
5	5	5	6	7	7	8	7	8	8	9
4	5	5	6	6	6	7	7	7	8	8
4	4	4	5	5	6	6	6	7	7	8
4	4	4	5	5	5	6	6	6	7	7
3	4	4	4	5	5	5	5	6	6	6
3	3	3	4	4	4	5	5	5	6	6
3	3	3	4	4	4	4	4	5	5	5
2	3	3	3	3	4	4	4	4	5	5
2	2	2	3	3	3	4	4	4	4	5
2	2	2	3	3	3	3	3	4	4	4
2	2	2	2	2	3	3	3	3	4	4
1	2	2	2	2	2	3	3	3	3	4
1	1	2	2	2	2	2	2	3	3	3
1	1	1	2	2	2	2	2	2	3	3
1	1	1	1	2	2	2	2	2	2	3
1	1	1	1	1	2	2	2	2	2	2
1	1	1	1	1	1	2	2	2	2	2
	1	1	1	1	1	1	1	2	2	2
		1	1	1	1	1	1	1	2	2
			1	1	1	1	1	1	1	2
				1	1	1	1	1	1	1
					1	1	1	1	1	1
						1	1	1	1	1
							1	1	1	1
								1	1	1
									1	1
										1

All players finishing 57th or lower get 1 point

For the U.S. Nationals, award 200 points for 1st place and scale it AS IF there were 48 players. (I believe there have never been more.) The presumption is that if there are fewer players, the ones who did not play would have finished lower in the standings anyway.

48
200
170
145
128
116
105
95
86
78
70
65
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44
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