

MIXED CATEGORY SCORE INDEX - 20 Shots Lookup Table

(Version 14 - Based on all Queens Shoots conducted during calendar 2014)

N.B. Firstly convert raw scores to an integer by adding the centre or super centre count to the points score

Target Rifle		F-Class Standard		F-Class Open		F/TR Class	
Score	MCSI-14	Score	MCSI-14	Score	MCSI-14	Score	MCSI-14
120	199.3	140	200.0	140	199.4	140	199.7
119	195.1	139	198.6	139	195.6	139	197.3
118	192.4	138	197.1	138	193.1	138	195.4
117	190.1	137	195.7	137	190.8	137	193.5
116	187.8	136	194.3	136	188.8	136	191.8
115	185.8	135	192.9	135	186.7	135	190.1
114	183.9	134	191.4	134	184.8	134	188.4
113	182.0	133	190.0	133	182.9	133	186.7
112	180.2	132	188.6	132	181.2	132	185.2
111	178.4	131	187.1	131	179.5	131	183.6
110	176.8	130	185.7	130	177.8	130	181.9
109	175.1	129	184.3	129	176.1	129	180.4
108	173.5	128	182.9	128	174.4	128	178.9
107	172.0	127	181.4	127	172.7	127	177.4
106	170.5	126	180.0	126	171.0	126	175.8
105	169.0	125	178.6	125	169.3	125	174.2
104	167.6	124	177.1	124	167.6	124	172.6
103	166.1	123	175.7	123	165.9	123	171.1
102	164.7	122	174.3	122	164.3	122	169.6
101	163.3	121	172.9	121	162.6	121	168.0
100	161.9	120	171.4	120	161.0	120	166.5
99	160.5	119	170.0	119	159.3	119	165.0
98	159.2	118	168.6	118	157.5	118	163.4
97	157.8	117	167.1	117	155.9	117	161.9
96	156.4	116	165.7	116	154.2	116	160.3
95	155.1	115	164.3	115	152.5	115	158.8
94	153.7	114	162.9	114	150.8	114	157.2
93	152.4	113	161.4	113	149.1	113	155.6
92	151.1	112	160.0	112	147.4	112	154.1
91	149.7	111	158.6	111	145.7	111	152.5
90	148.3	110	157.1	110	144.0	110	151.0
89	146.9	109	155.7	109	142.3	109	149.4
88	145.5	108	154.3	108	140.7	108	147.9
87	144.1	107	152.9	107	139.0	107	146.3
86	142.8	106	151.4	106	137.3	106	144.7
85	141.4	105	150.0	105	135.6	105	143.2
84	140.0	104	148.6	104	134.0	104	141.6
83	138.5	103	147.1	103	132.4	103	140.1
82	136.9	102	145.7	102	130.8	102	138.6
81	135.2	101	144.3	101	129.2	101	137.1
80	133.5	100	142.9	100	127.6	100	135.5
79	131.9	99	141.4	99	126.1	99	134.1
78	130.2	98	140.0	98	124.5	98	132.6
77	128.5	97	138.6	97	123.0	97	131.1
76	126.9	96	137.1	96	121.7	96	129.5
75	125.2	95	135.7	95	120.4	95	128.1
74	123.5	94	134.3	94	119.2	94	126.6
73	121.9	93	132.9	93	117.9	93	125.1
72	120.2	92	131.4	92	116.6	92	123.6
71	118.5	91	130.0	91	115.4	91	122.3
70	116.8	90	128.6	90	114.1	90	120.9
69	115.2	89	127.1	89	112.8	89	119.6
68	113.5	88	125.7	88	111.5	88	118.2
67	111.8	87	124.3	87	110.3	87	116.9
66	110.2	86	122.9	86	109.0	86	115.5
65	108.5	85	121.4	85	107.7	85	114.2
64	106.8	84	120.0	84	106.5	84	112.9
63	105.2	83	118.6	83	105.2	83	111.5
62	103.5	82	117.1	82	103.9	82	110.2
61	101.8	81	115.7	81	102.7	81	108.8

60	100.2	80	114.3	80	101.4	80	107.5
59	98.5	79	112.9	79	100.1	79	106.1
58	96.8	78	111.4	78	98.9	78	104.8
57	95.1	77	110.0	77	97.6	77	103.5
56	93.5	76	108.6	76	96.3	76	102.1
55	91.8	75	107.1	75	95.1	75	100.8
54	90.1	74	105.7	74	93.8	74	99.4
53	88.5	73	104.3	73	92.5	73	98.1
52	86.8	72	102.9	72	91.3	72	96.7
51	85.1	71	101.4	71	90.0	71	95.4
50	83.5	70	100.0	70	88.7	70	94.0
49	81.8	69	98.6	69	87.5	69	92.7
48	80.1	68	97.1	68	86.2	68	91.4
47	78.5	67	95.7	67	84.9	67	90.0
46	76.8	66	94.3	66	83.7	66	88.7
45	75.1	65	92.9	65	82.4	65	87.3
44	73.4	64	91.4	64	81.1	64	86.0
43	71.8	63	90.0	63	79.9	63	84.6
42	70.1	62	88.6	62	78.6	62	83.3
41	68.4	61	87.1	61	77.3	61	82.0
40	66.8	60	85.7	60	76.1	60	80.6
39	65.1	59	84.3	59	74.8	59	79.3
38	63.4	58	82.9	58	73.5	58	77.9
37	61.8	57	81.4	57	72.3	57	76.6
36	60.1	56	80.0	56	71.0	56	75.2
35	58.4	55	78.6	55	69.7	55	73.9
34	56.8	54	77.1	54	68.4	54	72.6
33	55.1	53	75.7	53	67.2	53	71.2
32	53.4	52	74.3	52	65.9	52	69.9
31	51.7	51	72.9	51	64.6	51	68.5
30	50.1	50	71.4	50	63.4	50	67.2
29	48.4	49	70.0	49	62.1	49	65.8
28	46.7	48	68.6	48	60.8	48	64.5
27	45.1	47	67.1	47	59.6	47	63.1
26	43.4	46	65.7	46	58.3	46	61.8
25	41.7	45	64.3	45	57.0	45	60.5
24	40.1	44	62.9	44	55.8	44	59.1
23	38.4	43	61.4	43	54.5	43	57.8
22	36.7	42	60.0	42	53.2	42	56.4
21	35.1	41	58.6	41	52.0	41	55.1
20	33.4	40	57.1	40	50.7	40	53.7
19	31.7	39	55.7	39	49.4	39	52.4
18	30.0	38	54.3	38	48.2	38	51.1
17	28.4	37	52.9	37	46.9	37	49.7
16	26.7	36	51.4	36	45.6	36	48.4
15	25.0	35	50.0	35	44.4	35	47.0
14	23.4	34	48.6	34	43.1	34	45.7
13	21.7	33	47.1	33	41.8	33	44.3
12	20.0	32	45.7	32	40.6	32	43.0
11	18.4	31	44.3	31	39.3	31	41.7
10	16.7	30	42.9	30	38.0	30	40.3
9	15.0	29	41.4	29	36.8	29	39.0
8	13.4	28	40.0	28	35.5	28	37.6
7	11.7	27	38.6	27	34.2	27	36.3
6	10.0	26	37.1	26	33.0	26	34.9
5	8.3	25	35.7	25	31.7	25	33.6
4	6.7	24	34.3	24	30.4	24	32.2
3	5.0	23	32.9	23	29.2	23	30.9
2	3.3	22	31.4	22	27.9	22	29.6
1	1.7	21	30.0	21	26.6	21	28.2
0	0.0	20	28.6	20	25.4	20	26.9
		19	27.1	19	24.1	19	25.5
		18	25.7	18	22.8	18	24.2
		17	24.3	17	21.5	17	22.8
		16	22.9	16	20.3	16	21.5

		15	21.4	15	19.0	15	20.2
		14	20.0	14	17.7	14	18.8
		13	18.6	13	16.5	13	17.5
		12	17.1	12	15.2	12	16.1
		11	15.7	11	13.9	11	14.8
		10	14.3	10	12.7	10	13.4
		9	12.9	9	11.4	9	12.1
		8	11.4	8	10.1	8	10.7
		7	10.0	7	8.9	7	9.4
		6	8.6	6	7.6	6	8.1
		5	7.1	5	6.3	5	6.7
		4	5.7	4	5.1	4	5.4
		3	4.3	3	3.8	3	4.0
		2	2.9	2	2.5	2	2.7
		1	1.4	1	1.3	1	1.3
		0	0.0	0	0.0	0	0.0