

### Imp Scale

Difference	imps
0	0
20	1
50	2
90	3
130	4
170	5
220	6
270	7
320	8
370	9
430	10
500	11
600	12
750	13
900	14
1100	15
1300	16
1500	17
1750	18
2000	19
2250	20
2500	21
3000	22
3500	23
4000	24

### V.P. Scale (BBO 20VP 10 Boards)

Difference	V.P.	V.P.
0	10	10
1 - 2	11	9
3 - 4	12	8
5 - 7	13	7
8 - 10	14	6
11 - 13	15	5
14 - 16	16	4
17 - 19	17	3
21 - 23	18	2
24 - 27	19	1
28+	20	0