

bin(lower)	counts
0	128
1	9
2	7
3	2
4	1
5	1
6	0
7	0
8	0
9	0
10	0
11	0
12	0
13	0
14	0
15	0
16	0
17	0
18	0
19	0
20	0
21	0
22	0
over/under	0

