

25% ID 3k

1	1.534
2	1.626
3	1.257
4	2.048
5	1.626
6	1.136
7	3.75
8	1.307
9	1.626
10	1.481
11	2.155
12	1.616
13	2.102
14	2.102
15	1.205
16	1.656
17	3.053
18	3.663
19	2.162
20	1.875
21	1.704
22	1.875
23	2.514
24	1.27
25	1.796
26	2.335
27	1.984
28	1.769
29	1.368
30	1.875
31	2.901
32	1.704
33	2.409
34	2.501
35	1.626
36	1.626
37	1.975
38	2.54
39	1.092
40	4.036
41	3.069
42	1.984
43	1.875
44	1.831
45	2.008
46	2.155
47	1.448
48	1.606
49	2.008

25% ID 6k

1	4.435
2	1.481
3	2.896
4	0.402
5	1.796
6	1.481
7	2.102
8	1.831
9	2.416
10	2.008
11	1.136
12	2.396
13	1.136
14	2.3
15	1.092
16	2.094
17	1.534
18	2.443
19	2.192
20	1.27
21	1.295
22	1.295
23	1.481
24	1.704
25	1.205
26	1.984
27	1.368
28	1.534
29	2.839
30	3.856
31	2.094
32	1.699
33	2.923
34	2.58
35	4.321
36	1.699
37	2.171
38	3.108
39	1.238
40	1.716
41	2.303
42	2.238
43	1.535
44	1.078
45	1.403
46	2.094
47	1.796
48	3.237
49	1.205

25% ID 9k

1	1.941
2	1.966
3	1.507
4	1.149
5	1.191
6	1.224
7	1.698
8	0.666
9	1.18
10	1.13
11	1.256
12	0.942
13	1.036
14	1.18
15	1.412
16	0.927
17	1.165
18	1.224
19	0.753
20	1.281
21	1.232
22	1.142
23	2.016
24	0.653
25	0.903
26	0.924
27	0.815
28	0.957
29	2.131
30	0.784
31	1.057
32	1.212
33	1.771
34	1.344
35	1.002
36	0.964
37	0.501
38	2.636
39	2.065
40	1.252
41	0.903
42	0.964
43	0.957
44	0.924
45	0.808
46	0.815
47	1.631
48	0.653
49	0.603

50	2.571	50	1.257	50	0.875
51	2.335	51	1.092	51	1.033
52	1.769	52	1.481	52	1.153
53	2.102	53	1.295	53	1.556
54	1.704	54	1.626	54	1.456
55	0.916	55	1.534	55	0.875
56	1.534	56	1.448	56	1.349
57	2.192	57	1.875	57	0.853
58	0.916	58	3.487	58	0.571
59	1.481	59	0.898	59	1.169
60	0.916	60	2.552	60	1.349
61	2.963	61	1.849	61	1.002
62	1.848	62	3.776	62	1.033
63	1.415	63	2.735	63	0.475
64	1.848	64	1.15	64	1.169
65	3.002	65	2.896	65	0.808
66	2.303	66	0.539	66	1.142
67	1.373	67	1.656	67	0.875
68	1.942	68	0.898	68	1.277
69	1.942	69	2.008	69	1.063
70	2.184	70	2.396	70	0.792
71	1.373	71	1.616	71	1.252
72	1.535	72	1.27	72	0.896
73	2.002	73	3.058	73	1.426
74	1.238	74	3.069	74	2.152
75	2.002	75	1.136	75	0.875
76	2.303	76	1.307	76	1.206
77	2.238	77	2.272	77	1.46
78	2.746	78	1.656	78	2.374
79	2.074	79	1.704	79	1.854
80	2.29	80	0.898	80	1.753
81	2.427	81	3.955	81	1.654
82	3.381	82	2.54	82	0.903
83	1.957	83	1.448	83	0.875
84	1.767	84	1.769	84	0.708
85	1.957	85	2.185	85	2.487
86	2.094	86	1.606	86	2.016
87	1.704	87	2.962	87	1.12
88	1.545	88	0.916	88	1.191
89	2.341	89	1.448	89	1.252
90	2.008	90	2.185	90	0.501
91	2.102	91	1.934	91	1.503
92	1.27	92	1.704	92	0.903
93	1.875	93	2.048	93	1.014
94	2.962	94	2.17	94	2.773
95	1.092	95	2.973	95	2.355
96	1.875	96	1.481	96	1.473
97	1.481	97	1.656	97	0.875
98	3.252	98	1.769	98	1.169
99	1.257	99	2.162	99	0.896

100	0.898	100	2.286	100	1.142
	1.96166		1.95071		1.2238
	0.623434		0.793965		0.480414
	4.036		4.435		2.773
	0.898		0.402		0.475