

Keno Odds Calculation
by Clay S. Turner

Standard Keno 20 drawn from 80 balls

#purchased	#matched	Prob	1 in
10	10	1.12212E-07	8911711.18
10	9	6.12065E-06	163381.37
10	8	0.000135419	7384.47
10	7	0.001611143	620.68
10	6	0.011479395	87.11
10	5	0.051427688	19.44
10	4	0.147318897	6.79
10	3	0.267402368	3.74
10	2	0.295256781	3.39
10	1	0.179571376	5.57
10	0	0.045790701	21.84
9	9	7.24277E-07	1380687.65
9	8	3.25925E-05	30681.95
9	7	0.000591678	1690.11
9	6	0.005719558	174.84
9	5	0.032601481	30.67
9	4	0.114105182	8.76
9	3	0.246109216	4.06
9	2	0.316426135	3.16
9	1	0.220665594	4.53
9	0	0.063747838	15.69
8	8	4.34566E-06	230114.61
8	7	0.000160455	6232.27
8	6	0.002366714	422.53
8	5	0.018302586	54.64
8	4	0.081503701	12.27
8	3	0.214786225	4.66
8	2	0.328145622	3.05
8	1	0.266464114	3.75
8	0	0.088266238	11.33
7	7	2.44026E-05	40979.31
7	6	0.000732077	1365.98
7	5	0.008638505	115.76
7	4	0.052190967	19.16
7	3	0.174993241	5.71
7	2	0.326654051	3.06
7	1	0.315192505	3.17
7	0	0.121574252	8.23
6	6	0.000128985	7752.84
6	5	0.003095639	323.04
6	4	0.028537918	35.04
6	3	0.129819548	7.70
6	2	0.308321425	3.24
6	1	0.363494733	2.75
6	0	0.166601753	6.00

5	5	0.000644925	1550.57
5	4	0.012092338	82.70
5	3	0.083935052	11.91
5	2	0.270457391	3.70
5	1	0.405686086	2.46
5	0	0.227184208	4.40
4	4	0.003063392	326.44
4	3	0.043247891	23.12
4	2	0.212635466	4.70
4	1	0.432731825	2.31
4	0	0.308321425	3.24
3	3	0.013875365	72.07
3	2	0.138753651	7.21
3	1	0.430866602	2.32
3	0	0.416504382	2.40
2	2	0.060126582	16.63
2	1	0.379746835	2.63
2	0	0.560126582	1.79
1	1	0.25	4.00
1	0	0.75	1.33
0	0	1	1.00