

TABLE II
RELATIVE FREQUENCIES OF CARD CHOICES AND ROW-PLAYER WINS
IN O'NEILL'S EXPERIMENT BY PLAYER PAIR

Pair #	Winning % for Row Player	Row Player Choice				Column Player Choice				Comments
		1	2	3	<i>J</i>	1	2	3	<i>J</i>	
1	.391	.257	.286*	.276	.181*	.229	.210	.210	.352	a, c
2	.295	.171	.181	.210	.438	.152	.152	.143	.552*	b
3	.390	.162	.114*	.181	.543*	.219	.133	.095*	.552*	a, b, c
4	.419	.219	.267	.181	.333	.067*	.086*	.124	.724*	b, c
5	.343	.171	.171	.190	.467	.324*	.086*	.143	.448	b, c
6	.419	.257	.143	.210	.390	.257	.200	.095*	.448	b
7	.476	.238	.229	.229	.305*	.219	.190	.238	.352	—
8	.467	.171	.286*	.219	.324	.267	.248	.190	.295*	—
9	.362	.181	.257	.267	.295*	.257	.181	.219	.343	—
10	.390	.257	.171	.152	.419	.200	.190	.200	.410	—
11	.390	.276	.248	.171	.305*	.229	.200	.200	.371	—
12	.543	.276	.133	.105*	.486	.210	.200	.162	.429	a, c
13	.410	.219	.267	.248	.267*	.114*	.219	.133	.533*	a, b, c
14	.467	.267	.229	.200	.305*	.267	.248	.257	.229*	b, c
15	.324	.200	.181	.162	.457	.295*	.143	.190	.371	—
16	.343	.152	.248	.162	.438	.219	.238	.162	.381	—
17	.362	.200	.219	.219	.362	.229	.171	.190	.410	—
18	.486	.238	.181	.190	.390	.219	.152	.219	.410	—
19	.390	.286*	.190	.200	.324	.171	.162	.162	.505	—
20	.438	.210	.219	.143	.429	.210	.171	.124	.495	—
21	.476	.190	.229	.210	.371	.276	.219	.181	.324	—
22	.400	.200	.162	.181	.457	.286*	.181	.190	.343	—
23	.448	.229	.286*	.324*	.162*	.295*	.181	.105*	.419	a, b, c
24	.495	.248	.257	.238	.257*	.248	.162	.219	.371	a
25	.333	.238	.229	.200	.333	.181	.152	.076*	.590*	b, c

* Denotes rejection (at .05 level) of minimax binomial model for a given card.

^a Denotes joint rejection (at .05 level) of minimax multinomial model for all cards chosen by the row player, based on Pearson statistic and $\chi^2(3)$.

^b Denotes joint rejection (at .05 level) of minimax multinomial model for all cards chosen by the column player, based on Pearson statistic and $\chi^2(3)$.

^c Denotes joint rejection (at .05 level) of minimax multinomial model for all cards chosen by both players, based on Pearson statistic and $\chi^2(6)$.