$n_1$	$n_2$	$n_3$	$n_4$	Holes	Symmetry	Comment
2	1	2	0	24	Lateral	
2	1	2	1	27	Rectangular	
2	2	1	1	27	Diagonal	
3	2	0	1	27		
3	2	1	1	30		
2	2	2	2	33	Square	The standard 33-hole board
3	2	2	1	33		
3	3	2	1	36		
3	2	3	1	36	Lateral	
3	2	3	2	39	Rectangular	"semi-Wiegleb"
3	3	2	2	39	Diagonal	
3	3	3	2	42	Lateral	