

## PSM Summarized Results

	Group Size (g)				
	2	3	4	5	6
1	1	1	1	1	1
2	3	1	1	1	1
3	5	4	1	1	1
4	7	4	5	1	1
5	9	7	5	6	1
6	11	8	6	6	3
7	13	9	7	5	-
8	15	10	8	6	-
9	17	11	9	-	-
10	19	13	10	-	-
11	21	14	-	-	-
12	23	15	-	-	-
13	25	17	-	-	-
14	27	-	-	-	-
15	29	-	-	-	-
16	31	-	-	-	-
17	33	-	-	-	-
18	35	-	-	-	-
19	37	-	-	-	-
20	39	-	-	-	-

Table 1: The table shows the summarized results of the perfect stranger matching problem for up to 40 participants ( $p$ ) with  $p = n * g$ . It depicts the length of the longest sequence found for the respective number of groups ( $n$ ) and group size ( $g$ ). In this table  $n$  and  $g$  were used to specify a configuration, since it leads to a more compact representation.