

Swiss Games Solutions

Game 1: $1 + \text{product of first two digits}$

78	49	239	438	97	52	564	772	81	99	299	485	672	931	1492	2016
57	37	7	13	64	11	31	50	9	82	19	33	43	28	5	1

Game 2: $n + \text{square of its least prime factor}$

5	81	10	21	7	9	6	11	25	30	15	33	55	49	75	91
30	90	14	30	56	18	10	132	50	34	24	42	80	98	84	140

Game 3: $n(n - 3)/2$

8	10	9	11	7	6	5	4	12	13	15	14	23	25	20	43
20	35	27	44	14	9	5	2	54	65	90	77	230	275	170	860

Game 4: sum of digits of $2n$

3	11	15	8	21	13	7	6	33	65	59	28	36	62	77	121
6	4	3	7	6	8	5	3	12	4	10	11	9	7	10	8