

Swiss Games Solutions

Game 1: $\frac{1}{3}(15-x)$

0	6	7	10	12	14	16	21	1	30	9	18	15/2	9/2	75	69
5	3	8/3	5/3	1	1/3	-1/3	-2	14/3	-5	2	-1	5/2	7/2	-20	-18

Game 2: $1 + \text{largest perfect square} \leq x$

8	10	16	27	53	68	110	48	31	93	3/2	9/2	125	87	79	150
5	10	17	26	50	65	101	37	26	82	2	5	122	82	65	145

Game 3: larger prime factor minus smaller

6	10	15	39	14	21	33	22	62	65	55	51	87	91	143	119
1	3	2	10	5	4	8	9	29	8	6	14	26	6	2	10

Game 4: $|x-10|+3$

0	1	11	15	6	20	27	9	4	14	36	8	23	12	-5	-9
13	12	4	8	7	13	20	4	9	7	29	5	16	5	18	22