

Risky Allowance

Plan A			Plan B			Plan C			Plan D		
Day	Per Day	Cumulative	Day	Per Day	Cumulative	Day	Per Day	Cumulative	Day	Per Day	Cumulative
1	2	2.00	1	0.01	0.01	1	1.625	1.63	1	3.75	3.75
2	2	4.00	2	0.02	0.03	2	1.625	3.25	2	3.75	7.50
3	2	6.00	3	0.04	0.07	3	1.625	4.88	3	3.75	11.25
4	2	8.00	4	0.08	0.15	4	1.625	6.50	4	3.75	15.00
5	2	10.00	5	0.16	0.31	5	1.625	8.13	5	3.75	18.75
6	2	12.00	6	0.32	0.63	6	1.625	9.75	6	3.75	22.50
7	2	14.00	7	0.64	1.27	7	1.625	11.38	7	3.75	26.25
8	2	16.00	8	1.28	2.55	8	1.625	13.00	8	3.75	30.00
9	2	18.00	9	2.56	5.11	9	1.625	14.63	9	3.75	33.75
10	2	20.00	10	5.12	10.23	10	1.625	16.25	10	3.75	37.50
11	2	22.00	11	10.24	20.47	11	1.625	17.88	11	3.75	41.25
12	2	24.00	12	20.48	40.95	12	1.625	19.50	12	3.75	45.00
13	2	26.00	13	40.96	81.91	13	1.625	21.13	13	3.75	48.75
14	2	28.00	14	81.92	163.83	14	1.625	22.75	14	3.75	52.50
15	2	30.00	15	163.84	327.67	15	1.625	24.38	15	3.75	56.25
16	2	32.00	16	327.68	655.35	16	1.625	26.00	16	3.75	60.00

Plan A or Plan C are never the best (assuming theoretical probability for Plans C and D).
 Plan D is the best through 12 days (assuming theoretical probability for Plans C and D).
 Plan B becomes the best at 13 days and will always be the best thereafter.