

DJ Billions Research

Trade & Time Breakdown

Assumption: +2% net per completed trade, 24/7 crypto markets

Start: \$1,000 | Targets: \$10k ... \$1B | $\text{Time} = \text{trades_needed} / \text{trades_per_day}$

Tip: Keep 2% as NET after spread/funding; use fixed fractional risk (0.5–1.0%) to survive drawdowns.

Trades Needed from \$1,000 (r = 2% per trade)

Milestones and required trade count (rounded up)

Target	Trades Needed
\$10,000	117
\$100,000	233
\$1,000,000	349
\$2,000,000	384
\$10,000,000	466
\$100,000,000	582
\$1,000,000,000	698

Note: $n = \text{ceil}(\ln(\text{Target}/\text{Start}) / \ln(1.02))$.

Time to 1Bfrom1,000

Trades needed: 698. Calendar time at various trades/day.

Trades/Day	Trades Needed	Days	Weeks	Months	Years
1	698	698.0	99.7	23.3	1.91
2	698	349.0	49.9	11.6	0.96
3	698	232.7	33.2	7.8	0.64
5	698	139.6	19.9	4.7	0.38
8	698	87.2	12.5	2.9	0.24
10	698	69.8	10.0	2.3	0.19
20	698	34.9	5.0	1.2	0.1

Note: Days \approx trades_needed / trades_per_day; Weeks \approx Days/7; Months \approx Days/30; Years \approx Days/365.

Time to 2M from 1,000

Trades needed: 384. Calendar time at various trades/day.

Trades/Day	Trades Needed	Days	Weeks	Months	Years
1	384	384.0	54.9	12.8	1.05
2	384	192.0	27.4	6.4	0.53
3	384	128.0	18.3	4.3	0.35
5	384	76.8	11.0	2.6	0.21
8	384	48.0	6.9	1.6	0.13
10	384	38.4	5.5	1.3	0.11
20	384	19.2	2.7	0.6	0.05

Time from 2Mto1B

Trades needed: 314. Calendar time at various trades/day.

Trades/Day	Trades Needed	Days	Weeks	Months	Years
1	314	314.0	44.9	10.5	0.86
2	314	157.0	22.4	5.2	0.43
3	314	104.7	15.0	3.5	0.29
5	314	62.8	9.0	2.1	0.17
8	314	39.2	5.6	1.3	0.11
10	314	31.4	4.5	1.0	0.09
20	314	15.7	2.2	0.5	0.04

Sensitivity: Net Gain & Time (Start 1, 000→1B)

Comparing $r = 1.8\%$, 1.9% , 2.0% at 5 trades/day

Net per Trade	Trades Needed	Days (5/day)	Months	Years
1.8%	775	155.0	5.2	0.42
1.9%	735	147.0	4.9	0.4
2.0%	698	139.6	4.7	0.38

Even small frictions matter: at 1.9% vs 2.0% you need more trades and more time.