

Scenario 1: You let the margin grow and do not withdraw money.

Scenario 1: You withdraw 50% of the profit everymonth.

Initial Margin \$10,000.00

Month	Margin in Scenario 1	Margin in Scenario 2	
Jan	\$15,000.00	\$12,500.00	
Feb	\$22,500.00	\$15,625.00	
Mar	\$33,750.00	\$19,531.25	
Apr	\$50,625.00	\$24,414.06	
May	\$75,937.50	\$30,517.58	
Jun	\$113,906.25	\$38,146.97	
Jul	\$170,859.38	\$47,683.72	
Aug	\$256,289.06	\$59,604.64	
Sep	\$384,433.59	\$74,505.81	
Oct	\$576,650.39	\$93,132.26	
Nov	\$864,975.59	\$116,415.32	
Dec	\$1,297,463.38	\$145,519.15	< Margin at the end of year 1
Jan	\$1,946,195.07	\$181,898.94	
Feb	\$2,919,292.60	\$227,373.68	
Mar	\$4,378,938.90	\$284,217.09	
Apr	\$6,568,408.36	\$355,271.37	
May	\$9,852,612.53	\$444,089.21	
Jun	\$14,778,918.80	\$555,111.51	
Jul	\$22,168,378.20	\$693,889.39	
Aug	\$33,252,567.30	\$867,361.74	
Sep	\$49,878,850.95	\$1,084,202.17	
Oct	\$74,818,276.43	\$1,355,252.72	
Nov	\$112,227,414.64	\$1,694,065.89	
Dec	\$168,341,121.96	\$2,117,582.37	< Margin at the end of year 2
Jan	\$252,511,682.94	\$2,646,977.96	
Feb	\$378,767,524.41	\$3,308,722.45	
Mar	\$568,151,286.62	\$4,135,903.06	
Apr	\$852,226,929.92	\$5,169,878.83	
May	\$1,278,340,394.89	\$6,462,348.54	
Jun	\$1,917,510,592.33	\$8,077,935.67	
Jul	\$2,876,265,888.49	\$10,097,419.59	
Aug	\$4,314,398,832.74	\$12,621,774.48	
Sep	\$6,471,598,249.11	\$15,777,218.10	
Oct	\$9,707,397,373.66	\$19,721,522.63	
Nov	\$14,561,096,060.50	\$24,651,903.29	
Dec	\$21,841,644,090.75	\$30,814,879.11	< Margin at the end of year 3
Jan	\$32,762,466,136.12	\$38,518,598.89	
Feb	\$49,143,699,204.18	\$48,148,248.61	
Mar	\$73,715,548,806.27	\$60,185,310.76	
Apr	\$110,573,323,209.40	\$75,231,638.45	
May	\$165,859,984,814.10	\$94,039,548.07	
Jun	\$248,789,977,221.15	\$117,549,435.08	
Jul	\$373,184,965,831.73	\$146,936,793.85	
Aug	\$559,777,448,747.59	\$183,670,992.32	
Sep	\$839,666,173,121.38	\$229,588,740.39	
Oct	\$1,259,499,259,682.07	\$286,985,925.49	
Nov	\$1,889,248,889,523.11	\$358,732,406.87	

Dec	\$2,833,873,334,284.67	\$448,415,508.58	< Margin at the end of year 4
Jan	\$4,250,810,001,427.00	\$560,519,385.73	
Feb	\$6,376,215,002,140.50	\$700,649,232.16	
Mar	\$9,564,322,503,210.74	\$875,811,540.20	
Apr	\$14,346,483,754,816.10	\$1,094,764,425.25	
May	\$21,519,725,632,224.20	\$1,368,455,531.57	
Jun	\$32,279,588,448,336.30	\$1,710,569,414.46	
Jul	\$48,419,382,672,504.40	\$2,138,211,768.07	
Aug	\$72,629,074,008,756.60	\$2,672,764,710.09	
Sep	\$108,943,611,013,135.00	\$3,340,955,887.62	
Oct	\$163,415,416,519,702.00	\$4,176,194,859.52	
Nov	\$245,123,124,779,553.00	\$5,220,243,574.40	
Dec	\$367,684,687,169,330.00	\$6,525,304,468.00	< Margin at the end of year 5