

Saving Example over 30 year adding a fixed amount each year

Year	Starting Amounts					
	1000		2000			
	Interest		2%		4%	
	2%	4%	2%	4%	8%	
	1000	1000	2000	2000	2000	2000
1	\$1,020.15	\$1,040.60	\$2,040.30	\$2,081.21	\$2,164.86	
2	\$2,060.86	\$2,123.46	\$4,121.72	\$4,246.92	\$4,508.18	
3	\$3,122.54	\$3,250.29	\$6,245.07	\$6,500.57	\$7,044.67	
4	\$4,205.61	\$4,422.86	\$8,411.21	\$8,845.73	\$9,790.24	
5	\$5,310.50	\$5,643.05	\$10,621.00	\$11,286.11	\$12,762.13	
6	\$6,437.66	\$6,912.79	\$12,875.32	\$13,825.58	\$15,979.01	
7	\$7,587.53	\$8,234.08	\$15,175.07	\$16,468.16	\$19,461.06	
8	\$8,760.58	\$9,609.02	\$17,521.16	\$19,218.04	\$23,230.14	
9	\$9,957.26	\$11,039.79	\$19,914.52	\$22,079.58	\$27,309.91	
10	\$11,178.05	\$12,528.65	\$22,356.10	\$25,057.31	\$31,725.99	
11	\$12,423.45	\$14,077.97	\$24,846.89	\$28,155.94	\$36,506.10	
12	\$13,693.94	\$15,690.20	\$27,387.87	\$31,380.39	\$41,680.24	
13	\$14,990.03	\$17,367.89	\$29,980.05	\$34,735.77	\$47,280.89	
14	\$16,312.23	\$19,113.70	\$32,624.47	\$38,227.39	\$53,343.22	
15	\$17,661.08	\$20,930.39	\$35,322.17	\$41,860.78	\$59,905.29	
16	\$19,037.11	\$22,820.85	\$38,074.23	\$45,641.71	\$67,008.27	
17	\$20,440.87	\$24,788.08	\$40,881.74	\$49,576.15	\$74,696.77	
18	\$21,872.91	\$26,835.18	\$43,745.83	\$53,670.35	\$83,019.05	
19	\$23,333.82	\$28,965.40	\$46,667.63	\$57,930.79	\$92,027.36	
20	\$24,824.15	\$31,182.11	\$49,648.31	\$62,364.22	\$101,778.24	
21	\$26,344.52	\$33,488.83	\$52,689.05	\$66,977.67	\$112,332.90	
22	\$27,895.53	\$35,889.22	\$55,791.06	\$71,778.44	\$123,757.61	
23	\$29,477.79	\$38,387.07	\$58,955.58	\$76,774.14	\$136,124.08	
24	\$31,091.93	\$40,986.34	\$62,183.86	\$81,972.68	\$149,509.95	
25	\$32,738.60	\$43,691.16	\$65,477.20	\$87,382.31	\$163,999.24	
26	\$34,418.45	\$46,505.80	\$68,836.90	\$93,011.59	\$179,682.92	
27	\$36,132.15	\$49,434.72	\$72,264.30	\$98,869.44	\$196,659.43	
28	\$37,880.38	\$52,482.57	\$75,760.76	\$104,965.15	\$215,035.36	
29	\$39,663.84	\$55,654.18	\$79,327.68	\$111,308.36	\$234,926.05	
30	\$41,483.24	\$58,954.57	\$82,966.47	\$117,909.13	\$256,456.38	
31	\$43,339.30	\$62,388.96	\$86,678.59	\$124,777.93	\$279,761.49	
32	\$45,232.75	\$65,962.81	\$90,465.51	\$131,925.62	\$304,987.70	
33	\$47,164.37	\$69,681.77	\$94,328.73	\$139,363.53	\$332,293.36	
34	\$49,134.90	\$73,551.73	\$98,269.81	\$147,103.46	\$361,849.89	
35	\$51,145.15	\$77,578.83	\$102,290.29	\$155,157.66	\$393,842.82	
36	\$53,195.90	\$81,769.45	\$106,391.80	\$163,538.89	\$428,473.00	
37	\$55,287.97	\$86,130.22	\$110,575.94	\$172,260.43	\$465,957.81	
38	\$57,422.20	\$90,668.05	\$114,844.41	\$181,336.11	\$506,532.59	
39	\$59,599.44	\$95,390.14	\$119,198.88	\$190,780.29	\$550,452.03	
40	\$61,820.55	\$100,303.97	\$123,641.10	\$200,607.94	\$597,991.84	
Total Invested	\$40,000.00	\$40,000.00	\$80,000.00	\$80,000.00	\$80,000.00	
Total Gained	\$21,820.55	\$60,303.97	\$43,641.10	\$120,607.94	\$517,991.84	

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Year	Starting Amounts				
	1000		2000		
	Interest				
	3%	5%	9%	10%	12%
	2000	2000	2000	2000	2000
1	\$2,670.94	\$2,101.89	\$2,186.17	\$2,207.63	\$2,251.02
2	\$4,812.65	\$4,310.86	\$4,575.83	\$4,644.43	\$4,784.56
3	\$7,019.34	\$6,632.37	\$7,187.93	\$7,334.21	\$7,636.08
4	\$9,292.98	\$9,072.15	\$10,043.17	\$10,303.22	\$10,845.49
5	\$11,635.60	\$11,636.23	\$13,164.19	\$13,580.45	\$14,457.71
6	\$14,049.29	\$14,330.93	\$16,575.72	\$17,197.91	\$18,523.30
7	\$16,536.22	\$17,162.91	\$20,304.81	\$21,190.90	\$23,099.16
8	\$19,098.59	\$20,139.17	\$24,381.02	\$25,598.41	\$28,249.32
9	\$21,738.70	\$23,267.06	\$28,836.65	\$30,463.48	\$34,045.88
10	\$24,458.92	\$26,554.30	\$33,707.03	\$35,833.61	\$40,569.96
11	\$27,261.66	\$30,009.01	\$39,030.76	\$41,761.22	\$47,912.86
12	\$30,149.43	\$33,639.72	\$44,850.04	\$48,304.20	\$56,177.36
13	\$33,124.82	\$37,455.40	\$51,211.00	\$55,526.43	\$65,479.14
14	\$36,190.48	\$41,465.46	\$58,164.05	\$63,498.41	\$75,948.36
15	\$39,349.15	\$45,679.83	\$65,764.32	\$72,297.99	\$87,731.57
16	\$42,603.65	\$50,108.89	\$74,072.05	\$82,011.08	\$100,993.67
17	\$45,956.89	\$54,763.60	\$83,153.09	\$92,732.51	\$115,920.28
18	\$49,411.86	\$59,655.44	\$93,079.42	\$104,566.97	\$132,720.32
19	\$52,971.65	\$64,796.49	\$103,929.73	\$117,630.00	\$151,628.91
20	\$56,639.45	\$70,199.46	\$115,790.02	\$132,049.13	\$172,910.69
21	\$60,418.52	\$75,877.69	\$128,754.30	\$147,965.16	\$196,863.52
22	\$64,312.25	\$81,845.19	\$142,925.35	\$165,533.48	\$223,822.64
23	\$68,324.11	\$88,116.72	\$158,415.48	\$184,925.61	\$254,165.37
24	\$72,457.69	\$94,707.74	\$175,347.49	\$206,330.90	\$288,316.38
25	\$76,716.67	\$101,634.55	\$193,855.58	\$229,958.33	\$326,753.65
26	\$81,104.87	\$108,914.25	\$214,086.47	\$256,038.60	\$370,015.13
27	\$85,626.21	\$116,564.81	\$236,200.51	\$284,826.33	\$418,706.30
28	\$90,284.72	\$124,605.14	\$260,373.01	\$316,602.60	\$473,508.65
29	\$95,084.56	\$133,055.08	\$286,795.56	\$351,677.65	\$535,189.18
30	\$100,030.03	\$141,935.50	\$315,677.60	\$390,393.95	\$604,611.15
31	\$105,125.54	\$151,268.35	\$347,248.09	\$433,129.50	\$682,746.19
32	\$110,375.64	\$161,076.65	\$381,757.26	\$480,301.56	\$770,687.87
33	\$115,785.02	\$171,384.65	\$419,478.66	\$532,370.68	\$869,667.01
34	\$121,358.53	\$182,217.79	\$460,711.29	\$589,845.24	\$981,068.90
35	\$127,101.12	\$193,602.83	\$505,782.00	\$653,286.40	\$1,106,452.71
36	\$133,017.95	\$205,567.88	\$555,048.03	\$723,313.58	\$1,247,573.29
37	\$139,114.28	\$218,142.49	\$608,899.91	\$800,610.48	\$1,406,405.74
38	\$145,395.58	\$231,357.73	\$667,764.50	\$885,931.79	\$1,585,173.07
39	\$151,867.44	\$245,246.22	\$732,108.40	\$980,110.56	\$1,786,377.28
40	\$158,535.65	\$259,842.26	\$802,441.65	\$1,084,066.30	\$2,012,834.38
Total Invested	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
Total Gained	\$78,535.65	\$179,842.26	\$722,441.65	\$1,004,066.30	\$1,932,834.38