

EXAMPLE OF ANNUITY

Annual Interest Rate 0.03
Number of Years 4
Annual Payment 1000

Start of Year	Payment	# Years Growth	Final Amount
1	=B\$5	=B\$4+1-A8	=B8*(1+B\$3)^C8
2	=B\$5	=B\$4+1-A9	=B9*(1+B\$3)^C9
3	=B\$5	=B\$4+1-A10	=B10*(1+B\$3)^C10
4	=B\$5	=B\$4+1-A11	=B11*(1+B\$3)^C11

Total Payments =SUM(B8:B11)

Final Balance =SUM(D8:D11)

Interest Earned =D14-B13