

<https://www.thecalculatorsite.com/finance/calculators/compoundinterestcalculator.php>  
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Popular calculators to work out the **compound interest on your savings**, with monthly breakdowns and the option to include regular monthly deposits or withdrawals (for retirement calculations, etc). You can choose to compound interest daily, monthly, quarterly, half yearly or yearly.

REGULAR DEPOSIT / WITHDRAWAL
STANDARD CALCULATOR

CURRENCY: Dollar (\$) ▾

BASE AMOUNT: \$ 100000 ▾

ANNUAL INTEREST RATE: 5 ▾ %

CALCULATION PERIOD: 10 ▾ years ▾

REGULAR MONTHLY? \$ 200 ▾ deposit ▾

INCREASE DEPOSITS/WITHDRAWALS YEARLY WITH INFLATION?

COMPOUND INTERVAL: ? Yearly ▾

**Calculate**

CALCULATION RESULTS
GRAPHS OF RESULTS

(interest compounded **yearly** - added at the end of each year)

Year	Year Deposits	Year Interest	Total Deposits	Total Interest	Balance
1	\$2,400.00	\$5,064.52	\$102,400.00	\$5,064.52	\$107,464.52
2	\$2,400.00	\$5,437.74	\$104,800.00	\$10,502.26	\$115,302.26
3	\$2,400.00	\$5,829.63	\$107,200.00	\$16,331.89	\$123,531.89
4	\$2,400.00	\$6,241.11	\$109,600.00	\$22,572.99	\$132,172.99
5	\$2,400.00	\$6,673.17	\$112,000.00	\$29,246.16	\$141,246.16
6	\$2,400.00	\$7,126.82	\$114,400.00	\$36,372.98	\$150,772.98
7	\$2,400.00	\$7,603.16	\$116,800.00	\$43,976.15	\$160,776.15
8	\$2,400.00	\$8,103.32	\$119,200.00	\$52,079.47	\$171,279.47
9	\$2,400.00	\$8,628.49	\$121,600.00	\$60,707.96	\$182,307.96
10	\$2,400.00	\$9,179.91	\$124,000.00	\$69,887.87	\$193,887.87

Base amount: \$100,000.00

Interest Rate: 5%

Effective Annual Rate: 5%

Calculation period: 10 years

**Regular Deposit  
Calculation**

[« amend figures](#)