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More Interest Formulas . Arithmetic Gradient Series Go to questions covering topic below. Suppose that there is a series of "n" payments uniformly spaced but differing from one period to the next by a constant. The change or "gradient" from one period to the next is denoted "G." Let A 1 be the payment at EOY 1. EOY = End of year. NCF = Net Cash ...

Spreadsheets for economic analysis

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ENGINEERING ECONOMICS 115 DEPRECIATION Straight Line D n CS j = -n Accelerated Cost Recovery System (ACRS) Dj = (factor) C $^{\sim}$? ? !" Sum of the Years Digits D j nj CS 1 j j n n 1 = +--= _i! BOOK VALUE BV = initial cost - ? Dj TAXATION # ? \$ \$? ?" Taxable income is total income less depreciation and

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Engineering Economics. Enter Interest Rate: (as a percentage) Enter the period: (in years) Enter a value for F,P,A,or Ghere: Choose ONE formula from the following list. Single Payment Compound Amount. Single Payment Present Worth. Uniform Series Sinking Fund. Capital Recovery.

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A = An end-of-period cash receipt or disbursement in a uniform series continuing for nperiods. G = Uniform period-by-period increase or decrease in cash receipts or disbursements. g = Uniform rate of cash flow increase or decrease from period to period; the geometric gradient. r = Nominal interest rate per interest period.

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FE Reference 8-2.1104web

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DEPARTMENT OF MECHANICAL ENGINEERING MG 6863 ENGINEERING ECONOMICS FORMULA SHEET UNIT II Notations used: P = Principle amount F = Future amount at the end of the year 'n' n = Number of interest periods i = Interest rate A = Equal amount deposited at the end of every interest period G = Uniform amount which will be added/subtracted period ...

Engineering Economic Calculator

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Engineering Economics 4-2b Discount Factors and Equivalence Example (FEIM): How much should be put in an investment with a 10% effective annual rate today to have \$10,000 in five years? Using the formula in the factor conversion table, P = F(1 + i) - n = (\$10,000)(1 + 0.1) - 5 = \$6209 Or using the factor table for 10%,

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RATE (n,A,P,F,Type,guess) Where: i = interest. n = number of periods. A = Annual Value (or Worth) P = Present Value (or Worth) F = Future Value (or Worth) Type: 0 or omitted means calculations are at the end of the period; 1 means calculations are at the beginning of the period.

Engineering Economics Formulas Excel NPV = $F / [(1 + r)^n]$ where, PV = Present Value, F = Future payment (cash flow), r = Discount rate, n = the number of periods in the future. – calculates the net present value of cash flows based on a discount rate. = XNPV - C calculates the NPV of cash flows based on a discount rate and specific dates.