

## PSEUDOCODE

Pseudocode for simple interest

Start

Input = P

Input = R

Input = T

Compute  $si = (p * r * t) / 100$  COMPUTE  $a = si + p$

Print a End

Pseudocode for compound interest

Start

Input = p

Input = r

Input = t

Input = n

Compute  $a = p * (1 + (r/n))^{(n*t)}$

Print a end

Pseudocode for annuity plan

Start

Input = p

Input = r

Input = t

Input = n

Input = m

Compute  $a = pmt * (((1 + (r/n))^{(n*t)} - 1) / (r/n))$

PRINT a END