1a. SIMPLE INTEREST

END

START

PRINT INTEREST

INTEREST =

P \* (1 + (R/100) \* T)

INPUT PRINCIPAL, RATE, TIME

1b. COMPOUND INTEREST

END

START

PRINT INTEREST

INTEREST =

P \* (1 + (R/N) ) ^ (N \* T)

INPUT PRINCIPAL, RATE, TIME, N

1C. ANNUITY

END

START

PRINT ANNUITY

ANNUITY =

PMT \* (1 + (R/N))^ (N\*T)) -1) / (R/N)

INPUT PMT, RATE, TIME, N