**Pseudo-code for Simple Interest**

INPUT time

INPUT rate

INPUT principal

COMPUTE Simple Interest = Principal \* Rate \* Time/100

PRINT Simple Interest

**Pseudo-code for compound interest**

INPUT time

INPUT rate

INPUT principal

INPUT Num of yearly compoundings

COMPUTE Compound Interest = Principal \* (1 + (Rate/100)/number of yearly compundings) ^ number of yearly compoundings \* time

PRINT Compound Interest

**Pseudo-code for Annuity**

INPUT time

INPUT rate

INPUT principal

INPUT Num of yearly compoundings

INPUT Period Cash Payment

COMPUTE Annuity = Period Cash Payment\*(((1 + (Rate/100)/number of yearly compundings) ^ number of yearly compoundings \* time)-1)/ ((Rate/100)/number of yearly compoundings)