Psuedocode

DISPLAY menu screen

INPUT user initial investment

WHILE user initial investment ! int or double

PRINT error

INPUT user initial investment

SET user investment in INVESTMENT class

INPUT user monthly deposit

WHILE user monthly deposit ! int or double OR LESS THAN ZERO

PRINT error

INPUT user monthly deposit

SET user monthly deposit in INVESTMENT CLASS

INPUT annual interest

WHILE user annual; interest ! int or double OR LESS THAN ZERO

PRINT error

INPUT user annual interest

SET user annual interest

INPUT num years

WHILE user num years ! int OR LESS THAN one

PRINT error

INPUT num years

SET num years

INPUT anmy key to continue

CALCULATE end of year balalance for every year

CALCUALTE year end earned investment

DISPLAY balance without monthly deposit

DISPLAY menu with monthly deposit