ASK “what would you like to calculate?”

INPUT user selects a value 1, 2, or 3 for the problem they would like to calculate

STORE users input as “a”

IF a = “1”

THEN

INPUT the user types in the values for the principal, rate, and time

OUTPUT “The Simple Interest is:”

IF a = “2”

THEN

INPUT the user types the value for the principal, rate, number of years, and time

OUTPUT “The Compound Interest is:”

IF a = “3”

THEN

INPUT the user types the values for the PMT, rate, number of years, and time

OUTPUT ”The Annuity Plan is:”

ELSE

OUTPUT ”This cannot be calculated with this program”