Module main()

//declare variables

Declare Integer age

Declare Integer weight

Declare String birthmonth

//function call

Call getAge(age)

Call getWeight(weight)

Call getMonth(birthMonth)

Call checkAnswers(age, weight, birthMonth)

End Module

//ask for age

Module getAge(Integer Ref age)

Display “Guess the age: ”

Input age

End Module

//ask for weight

Module getWeight(Integer Ref weight)

Display “Guess the weight: “

Input weight

End Module

//ask for month

Module getMonth(String Ref birthMonth)

Display “Guess the Birth Month: ”

Input birthMonth

End Module

//check answers

Module checkAnswers(Integer Ref age, Integer Real weight, String Real birthMonth)

If age >= 25

Display “Congratulations, the age is 25 or less”

End If

End Module