

ADDING TWO NUMBERS

PROCEDURE IN ADDING TWO NUMBERS



Function Main

Output "WELCOME TO J.ONE'S PROGRAM THAT WILL ADD 2 NUMBERS"

Declare Integer J

Declare Integer K

Output "KINDLY INPUT THE FIRST DIGIT YOU LIKE TO ADD"

Input J

Output "KINDLY INPUT THE SECOND DIGIT YOU LIKE TO ADD"

Input K

Output "THE TOTAL OF THE VALUES YOU INPUT IS "

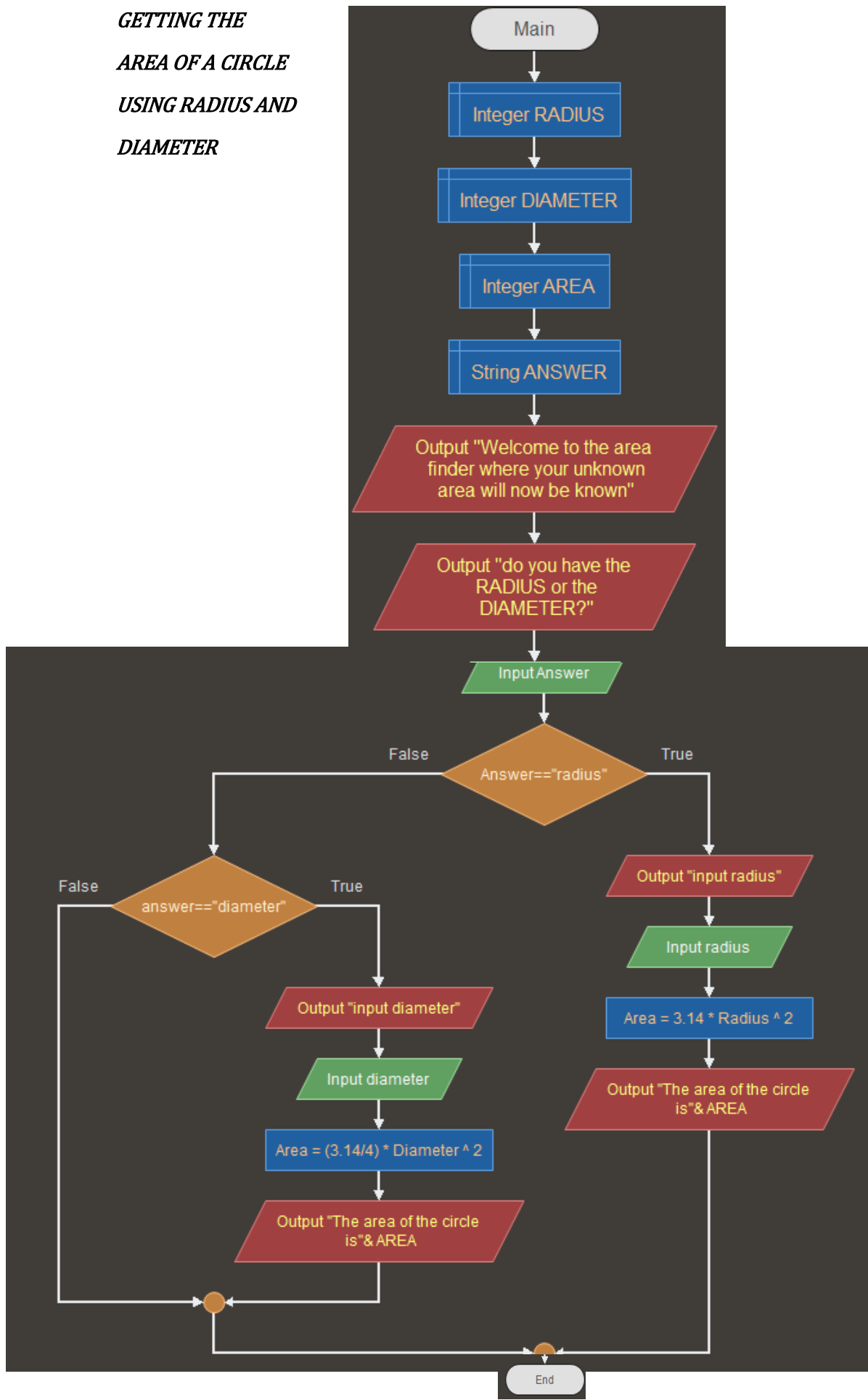
Declare Integer SUM

Assign SUM = J + K

Output SUM

End

***GETTING THE
AREA OF A CIRCLE
USING RADIUS AND
DIAMETER***



PROCEDURE IN GETTING THE AREA OF A CIRCLE USING RADIUS AND DIAMETER

Function Main

Declare Integer RADIUS

Declare Integer DIAMETER

Declare Integer AREA

Declare String ANSWER

Output "Welcome to the area finder where your unknown area will now be known"

Output "do you have the RADIUS or the DIAMETER?"

Input Answer

If Answer=="radius"

Output "input radius"

Input radius

Assign Area = $3.14 * \text{Radius}^2$

Output "The area of the circle is"% AREA

False:

If answer=="diameter"

Output "input diameter"

Input diameter

Assign Area = $(3.14/4) * \text{Diameter}^2$

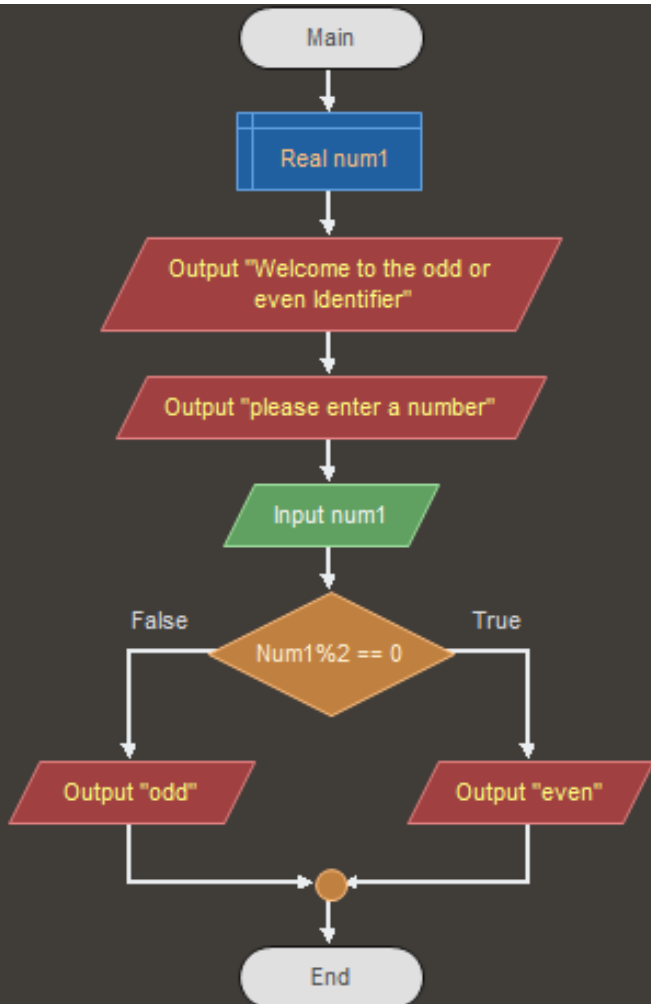
Output "The area of the circle is"% AREA

End

End

End

PROCEDURE IN IDENTIFYING ODD OR EVEN NUMBERS



Function Main

Declare Real num1

Output "Welcome to the odd or even Identifier"

Output "please enter a number"

Input num1

If Num1%2 == 0

Output "even"

False:

Output "odd"

End

End