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AC192

Activity #3 – Pseudo-code Exercises

1. Adding two numbers

Start

* Declare Num1, Num2 and Sum
* Ouput “ Please Enter the number.”
* Input Num1
* Output “ Please Enter the second number”
* Input Num2
* Sum = Num1 + Num2
* Output “ The Sum of two numbers is,”, Sum

End

1. **Area of a Circle**

Start

* Declare Radius, Diameter, Area, Answer
* Output “Input Radius or Diameter? “
* If Answer = “Radius” or “radius”

Output “Input Radius: “

Area = 3.14 \* Radius \* Radius

Output “The Area of A Circle is: “, Area

* Else if Answer = “Diameter” or “diameter

Output “Input Diameter: “

Area = (3.14/4) \* Diameter \* Diameter

Output “The Area of A Circle is: “, Area

End

1. **Odd or Even**

Start

* Declare Num1
* Output “Please Enter A Number: “
* Input Num1 If Num1%2==0

Output “Even”

Else

Output “Odd”

End