

## Pseudocode

I.

1. Start
2. Display "Input Number1, Number2"
3.  $\text{Sum} = \text{Number1} + \text{Number2}$
4. Print Sum
5. End

II.

1. Start
2. Display "Input Number"
3. Do you input Radius or Diameter?
  - A. If yes, Calculate the Area of the Circle
  - B. If no, divide the number by 2
4. Calculate the area using the radius
5. Print the area of the circle
6. End

III.

1. Input a number
2. Divide the number by two
3. If there is no remainder the number is Even
1. If there is a remainder the number is Odd

1. Start
2. Display "Input a Number"
3. Read Number
4. If  $\text{Number} \text{ MOD } 2 = 0$  then
  - A. Display "Even Number"
  - B. Display "Odd Number"
5. End

