Sunio, Deither John I. 10/15/19

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**III. A Program that will identify if a number is ODD or EVEN.**

* We need a number
* Check that number is Divisible by 2: If true Even, False Odd

**A. Procedure**

1. Start
2. Input Number
3. If the Number is Divisible by 2 go to Step 4. Else step 5.
4. Display “Even” and Stop.
5. Display “Odd” and Stop.

**B. Flowchart**

Input Number

If the Num % 2 = 0

Display “Odd Number”

Display “Even Number”

True False

**C. Pseudocode**