**Adding two numbers**

**Pseudo-code**

**Begin**

**Enter first\_number, second\_number**

**Accept first\_number, second\_number**

**Compute sum as first\_numer + second\_number**

**Display ‘The sum of two number is’ sum**

**End**

**Area of a Circle**

**Pseudo-code**

**Begin**

**Enter radius, diameter, pi, Area of the circle**

**Read radius, diameter, pi, Area of the circle**

**Set pi to 3.14**

**Compute for Area of the Circle**

**If given was radius use Area of the Circle=pi(radius)^2**

**If given was diameter use Area of Circle=pi(diameter/2)^2**

**Print area of a circle**

**End**

**Identifying is a number is odd or even**

**Procedure**

1. Insert or identify a number

2. Read the number

3. Divide the number by 2

4. Examine if the remainder is equal to zero

5. If yes, proceed to step 7

6. If no, proceed to step 8

7. Display “EVEN” and proceed to step 9

8. Display “ODD” and proceed to step 9

9. Display options “Try again or Stop”

10. If “Try again” go proceed to step 1

11. If “Stop” end.

**Pseudo-code**

Start

Declare “a”

Read “a”

If a%2==0 then

print “EVEN”;

else

print “ODD”;

end if

Stop