**IPO**

**Input:** Two given integers by users

**Process:** Sum the two given integers by users

**Output:** If the sum is in the range 10 until 20 then display the sum otherwise display the sum is not in the range of 10 until 20.

**Pseudocode**

Start

Declare “num1, num2”

Get “Please enter your first number”, num1

Get “Please enter your second number”, num2

Read num1, num2

sum = num1 + num2

IF

10 <= sum <= 20

THEN

Print “Your number {sum} is in the range of 10 until 20”

ELSE

Print “Your number {sum} is not in the range of 10 until 20”

ENDIF

End