

**Include your IPO Chart with your code in Eclipse IDE:** We will discuss and demonstrate this in the computer lab.

## **IPO CHART**

<b>Program name:</b>	<b>Exercise 7</b>	
<b>INPUT</b>	<b>PROCESS</b>	<b>OUTPUT</b>
Hint: What will the user input?	Hint: What is the program going to do with the input information?	Hint: What will the screen display after user input?
The user does not need to enter anything in this program.	The program checks the numbers from 1 to 100 if the sum of its factors equals that number.  It finds the number's factors and finds the sum of the factors.	It displays what numbers from 1 to 100 that follow the rule.