Instructions:

1. Click on File -> Make a copy

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

IPO CHART

Program name:	[PrimeNumbersChap6.Java]	
INPUT	PROCESS	OUTPUT
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?
[User will be prompted to enter a number]	[Check if number is 1 or 0, if it is than it isn't prime • If the number isn't 1, or 0, check if it is divisible by any number between 2 and that number • If It is, than its not prime, else it is prime • Tell user it is or isn't prime]]Enter a number. This program will tell you if it is prime or not: Your number isn't prime