

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:	[Mastery Metric Conversion]	
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?
The user will be prompted to select 1 of 8 different conversions including centimeters to inches, centimeters to feet, meters to yards, and kilometers to miles (and all vice versa). The program will then ask the user for their number in the selected unit they are converting from.	The program will then convert the number into the units the user wants by multiplying by the given unit conversion rate (coded in program) Note: the program will also ask a user for their number and do conversions based on what conversion the user selected.	The computer will then output the final number in the new unit.