Teaching a Mini-Lesson

1. Assign roles for everyone on your team.
   1. Who is in charge of writing the sample code?
   2. Who is in charge of drawing a flow diagram?
   3. Who will draft the language to explain the strength and weakness of your if/else statement?
   4. Who will talk to the class? When?
2. You will teach a mini-lesson on:

Sequential if statements Nested if statements

Nested if statements (ending in a test)

1. Check off each of these components as you complete them. You have 20 minutes to complete your visual and the lesson, and 5 minutes to deliver your lesson and explain your visual.

* A flow diagram that explains the flow of control for your if statement
* Sample code that illustrates proper syntax
* An explanation of the strengths of the code (when is it appropriate to use?)
* An explanation of the weakness of the code (when should you use something else?)

***Everyone on your team needs to be able to answer student or instructor questions!***