

Lab 6 Grading Rubric

Total Points: 50 points

- **Exception Handling: Few of Your Favorite Things** **15 points**
 - Uses appropriate list method to search for user's favorite thing 5 points
 - If thing found, prints out position 2 points
 - If thing not found, prints out message that it isn't found 3 points
 - Exception handling used correctly 5 points
- **Exception Handling: Positive Integer** **15 points**
 - User prompted for positive integer 2 points
 - Program verifies it's positive 2 points
 - Program verifies it's an integer 5 points
 - Repeats until positive integer provided 3 points
 - Factorial computed using math module 3 points
- **Function: Input Float** **17 points**
 - Function header written correctly 5 points
 - Correctly-named
 - Takes a string
 - Prompts user for input with provided-string 2 points
 - Uses exception handling to check whether input is float 5 points
 - If input not a float, repeats until it is a float 3 points
 - also displays error message
 - Float returned from function 2 points
- **Documentation and Readability** **3 points**
 - Variable names are short but descriptive 3 points