

Lab 4 Grading Rubric

Total Points: 42

- **Part 1: Treadmill Calculator** **15 points**
 - Calories burned calculated correctly 5 points
 - for loop used to iterate through minutes 5 points
 - range function used correctly 5 points

- **Part 2: A Few of Your Favorite Things** **25 points**
 - Program works as described 5 points
 - Program asks for favorite things until sentinel value entered 10 points
 - Favorite things saved in appropriate data type (5 points)
 - Sentinel value detected correctly (2 points)
 - Correct programming concept used (and used correctly) to continually asks for favorite things (3 points)
 - Sentinel value justified in assignment information sheet 1 point
 - Print out results 9 points
 - Number of favorite things entered (1 point)
 - First thing entered (1 point)
 - Last thing entered (1 point)
 - Middle thing(s) entered (3 points)
 - First four things (3 points)
 - Use slicing

- **Documentation and Readability** **2 points**
 - Variable names are short but descriptive 2 points