SA367 • Mathematical Models for Decision Making

Quiz 2 - 1/27/2022

Instructions. This take-home quiz is due at the beginning of class on Thursday 1/27.

You may use your own course materials, as well as any materials directly linked from the course website. No collaboration allowed.

Type your answers in the Jupyter notebook for this quiz, and submit the notebook (just the .ipynb file) using the submission form on the course website.

Problem	Weight 1	Score
2	1	
Total		/ 20

Problem 1. In the Jupyter notebook for this quiz, you are given a list of money values in US Dollars.

- a. Using a for loop, create a list of the same money values in Euros. Assume that 1 US Dollar equals 0.88186 Euros.
- b. Print this list.

Problem 2. In the Jupyter notebook for this quiz, you are given a dictionary that contains the average points per game for each player on the Chicago Sky. Using a for loop, the .items() method, and an if statement, print out the names of players who score more than 9 points per game on average.