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# CTI-110
# P4HW1 - Score List
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# 4/18/2023
#

def main():
    grade = 0
    total = 0
    grade_list = []

    num = int(input("How many scores do you want to enter: "))

    for i in range(0, num):
        grade = float(input("Enter score #" + str(i + 1) + ": "))
        while grade < 0 or grade > 100:
            print("INVALID Score entered!!!!")
            print("Score should be between 0 and 100")
            grade = float(input("Enter score #" + str(i + 1) + ": "))
        grade_list.append(grade)
    lowest = min(grade_list)
    grade_list.remove(lowest)
    average = sum(grade_list) / len(grade_list)
    if average >= 90:
        grade = "A"
    elif average >= 80:
        grade = "B"
    elif average >= 70:
        grade = "C"
    elif average >= 60:
        grade = "D"
    else:
        grade = "F"

    print("-----Results-----")
    print('Lowest Score : ', (lowest))
    print('Modified List : ', (grade_list))
    print('Score Average: ', (average))
    print('Grade : ', (grade))
    print('-'*40)

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main()

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