

```
students = [["ram", 10.0], ["sita", 9.0], ["laxman", 70.0], ["hanuman", 18.0]]
print(students)
students_names = ["ram", "sita", "laxman", "hanuman"]

students_names = sorted(students_names)
print(students_names)

# find max grade
max_grade = 0.0
for i in students:
    if max_grade < i[1]:
        max_grade = i[1]
print(max_grade)

# gather list of names less than maxgrade

low_students = []

for i in students:
    if max_grade > i[1]:
        low_students.append(i[0])
print(low_students)

low_students = sorted(low_students)
print(low_students)
```

```
nums = [1,2,3,4,5,9]
target = 6
for i in range(len(nums)):
    for j in range(i + 1, len(nums)):
        if (i != j and nums[i] + nums[j] == target):
            print( [i, j])
```