

WAP to take user input of 4 students. Get the student Name, marks n 3 subject and calculate their percentage. Also display each student's details.

```
In [2]: s = input("Enter number of details:")
s1 = list(map(input("\nEnter the 1st Student Details: ").strip().split()))[ :s]
s2 = list(map(input("\nEnter the 2nd Student Details: ").strip().split()))[ :s]
s3 = list(map(input("\nEnter the 3rd Student Details: ").strip().split()))[ :s]
```

Enter number of details:4

Enter the Student Details: ani 50 60 70

```
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TypeError                                 Traceback (most recent call last)
<ipython-input-2-2481d4c1c54c> in <module>
      1 s = input("Enter number of details:")
----> 2 s1 = list(map(input("\nEnter the Student Details: ").strip().split()))[ :s]
      3 s2 = list(map(input("\nEnter the Student Details: ").strip().split()))[ :s]
      4 s3 = list(map(input("\nEnter the Student Details: ").strip().split()))[ :s]
```

TypeError: map() must have at least two arguments.

WAP creates three lists from the user and finds the maximum of each list and performs addition, subtraction, multiplication on those elements.

```
In [4]: n1 = list(map(input("\nEnter the numbers: ").strip().split()))[ :s]
n2= list(map(input("\nEnter the numbers: ").strip().split()))[ :s]
n3 = list(map(input("\nEnter the numbers: ").strip().split()))[ :s]
```

Enter the numbers: 3

```
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TypeError                                 Traceback (most recent call last)
<ipython-input-4-d6bb22fa6390> in <module>
----> 1 n1 = list(map(input("\nEnter the numbers: ").strip().split()))[ :s]
      2 n2= list(map(input("\nEnter the numbers: ").strip().split()))[ :s]
      3 n3 = list(map(input("\nEnter the numbers: ").strip().split()))[ :s]
```

TypeError: map() must have at least two arguments.

WAP to get an employee ID, number of total days present, and wages per day using list. Calculate the basic pay, house rent allowance 10%, Dearness Allowance 5%, provident fund 12% to find the net salary.

```
In [3]: e = input("Enter number of details:")
e = list(map(input("\nEnter the Student Details: ").strip().split()))[ :s]
```

Enter number of details:3

Enter the Student Details: 10205 96 200

```
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TypeError                                 Traceback (most recent call last)
<ipython-input-3-9b40af57ca08> in <module>
      1 e = input("Enter number of details:")
----> 2 e = list(map(input("\nEnter the Student Details: ").strip().split()))[ :s]
```

TypeError: map() must have at least two arguments.