



Python Programming

DARSHAN M K
192472131

Questions

21. Write a Python program to convert a string to an integer.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 a="123"  
2 b=int(a)  
3 print("String value:",a)  
4 print("Integer value:",b)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

21. Write a Python program to convert a string to an integer.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 a="123"
2 b=int(a)
3 print("String value:",a)
4 print("Integer value:",b)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

23. Write a Python program to convert a list to a tuple.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 a=[1,2,3,4]
2 my_tuple=tuple(a)
3 print("Original list:",a)
4 print("Converted tuple:",my_tuple)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

24. Write a Python program to convert a tuple to a list.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 a=(1,2,3,4)
2 my_list=list(a)
3 print("Original Tuple:",a)
4 print("Converted list:",my_list)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

26. Write a Python program to concatenate two strings.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 str1="Hello"
2 str2="World"
3 result=str1+" "+str2
4 print("Concatenated str:",result)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

25. Write a Python program to find the length of a string.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 text="Hello, world!"
2 l=len(text)
3 print("Length of str:",l)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

27. Write a Python program to find the intersection of two sets.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 a={1,2,3,4}
2 b={4,3,5,6}
3 print(a&b)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

30. Write a Python program to remove all occurrences of a specified element from a list.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 a=[1,2,3,4,5]
2 n=2
3 fl=[x for x in a if x != n]
4 print("Original List:",a)
5 print("List after removing",n,":",fl)
```

Your INPUT go's here! Give only values. do not give like a=10



Python Programming

DARSHAN M K
192472131

Questions

29. Write a Python program to sort a list in descending order.

- Union
- Descending
- RM Occurrences
- Intersection
- len of str
- Concatenate
- tuple to list
- list to tuple
- str to int
- str to float

Run Save

```
1 n=[1,5,3,9,11]
2 n.sort(reverse=True)
3 print("Descending Order:",n)
```

Your INPUT go's here! Give only values. do not give like a=10