



main.py

Shell



```
1 import numpy as np
2
3 a = [1,2,3,4,5,6,7,8,9,10]
4 print(np.array_split(a , 5))
```



main.py

Shell



```
[array([1, 2]), array([3, 4]), array([5, 6]
    ), array([7, 8]), array([ 9, 10])]
```

> |

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main.py Shell ▶

```
1 import random
2
3 def win_or_lose():
4     outcome = random.choice(['Win',
5                             'Lose'])
5     return outcome
6 result = win_or_lose()
7 print(f"You {result}!")
```

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You Lose!

> |



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main.py

Shell



```
1 my_string = ( "my name is sharankumar" )  
2 print(my_string)
```



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main.py

Shell



```
my name is sharankumar
```

```
> |
```



main.py

Shell



```
1 num = int(input("Enter the number: "))
2 for i in range(1, 11):
3     print(num, 'x', i, '=', num*i)
4
```



main.py

Shell



Enter the number: 78

78 x 1 = 78

78 x 2 = 156

78 x 3 = 234

78 x 4 = 312

78 x 5 = 390

78 x 6 = 468

78 x 7 = 546

78 x 8 = 624

78 x 9 = 702

78 x 10 = 780

> |



main.py

Shell



```
1 a = (1,2,3,4,5)
2 if 3 in a:
3     print("3 is present")
4 else:
5     print("3 is absent")
```



main.py

Shell



```
3 is present
> |
```