1 2 3	num =1 print(type(num)
Output	
Comments/ explanation (Optional)	

1 2 3	num =1.0 print(type(num)
Output	
Comments/ explanation (Optional)	

1 2 3	num =4//2 print(type(num))
Output	
Comments/ explanation (Optional)	

1 2 3	num =OB10 print(type(num))
Output	
Comments/ explanation (Optional)	

1 2 3	num =2E-3 print(type(num))
Output	
Comments/ explanation (Optional)	

```
1
2
3
num =2E3
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1
2
3
num =100_000.000_00
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1
2
3
num =1+1.0
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1
2
3
num =1+int("1")
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1
2
3
num =0X1+0O101
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1 num =100_000.000_000
2 print(type(num))
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[2])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[-2])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[0:-1])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[:])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[3:0])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[3:0;-1])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[3:0:-1])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[::])
3
```

Output	
Comments/ explanation (Optional)	

```
1 numbers = [1,2,3,4]
2 print(numbers[4])
3
```

Output	
Comments/ explanation (Optional)	

```
1 num =2E3+1+1j+0o101
2 print(type(num))
3
```

Output	
Comments/ explanation (Optional)	

```
1
2
3
num =0XABC+1j
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1
2
3
num =1==1
print(type(num))
```

Output	
Comments/ explanation (Optional)	

```
1
2
print(1!=1)
```

Output	
Comments/ explanation (Optional)	

```
1
2
print('A'*0B101)
```

Output	
Comments/ explanation (Optional)	

```
1 print('Aa'/2)
2
```

Output	
Comments/ explanation (Optional)	

```
1 x = [0, 1, 2]
2 x.insert(0, 1)
3 del x[1]
4 print(sum(x))
```

Output	
Comments/ explanation (Optional)	

```
1 print('Peter' 'Wellert')
```

Output	
Comments/ explanation (Optional)	

```
1 print(chr(ord('z') - 2))
```

Output	
Comments/ explanation (Optional)	

```
1 data = {'a': 1, 'b': 2, 'c': 3}
2 print(data['a'])
```

Output	
Comments/ explanation (Optional)	

```
1  data = {'a': 1, 'b': 2, 'c': 3}
2  print(data[3])
```

Output	
Comments/ explanation (Optional)	

```
1  num = 2 + 3 * 5
2  print(Num)
```

Output	
Comments/ explanation (Optional)	

```
1  age = "Twentyone"
2  print (f"You don't look a day over {age}")
```

Output	
Comments/ explanation (Optional)	

```
1  names= ["James","Joy"]
2  print("james" in names)
```

Output	
Comments/ explanation (Optional)	

```
1  names= ["James","Joy"]
2  print("james" in names)
```

Output	
Comments/ explanation (Optional)	

```
1  names= ["James","Joy"]
2  names.append("Tommy")
3  print("Tommy" in names)
```

Output	
Comments/ explanation (Optional)	

```
1  names= ("James","Joy")
2  names.append("Tommy")
3  print("Tommy" in names)
```

Output	
Comments/ explanation (Optional)	

```
1  names= ["James","Joy"]
2  names.pop()
3  print(names)
```

Output	
Comments/ explanation (Optional)	

```
1  dict ={'K':'V'}
2  del dict['K']
3  print(dict)
```

Output	
Comments/ explanation (Optional)	