

```
1 # 1
2
3 fuctions are used to reduce the line of the code to write by helping to run similar lines of code for many times
```

```
1 # 2
2
3 when it is called
```

```
1 # 3
2
3 def function_name():
4
5 this is used to create a statement
6
7
```

```
1 # 4
2
3 fuction is nothing but definig it
4 fuction call is to execute the code in the fuction body
5
```

```
1 # 5
2
3 one global xcope
4
5
6 depeds on the methods and blocks of code we write
```

```
1 # 6
2
3 they are removed from the main memory space
```

```
1 # 7
2
3 if a function results to give any value
4 we can send them to the place where the function is called with the help of return keyword
5
6 yes it is possible
```

```
1 # 8
2
3 None
```

```
1 # 9
2
3 by using the global keyword
```

```
1 # 10
2
3 none is data tyoe of its own
4
5 nonetype
```

```
1 # 11
2
3 it will import the module areallyourpetnamederic
4 and helps to use the methods in it
```

```
1 # 12
2
3 import spam
4 calling bacon(): spam.bacon()
```

```
1 # 13
2
3
4 i will use Exception handling
5 we wil write the programm in try block which is giving error
```

```
1 # 14
2
3 try clause execute the code in its block if any error occurs returns an exception to catch block
4
```

5

6 catch block catch that exception send by tyr block and execute the code inside the catch block