

```
In [1]: def square(num):  
        result = num**2  
        return result
```

```
In [2]: square(2)
```

```
Out[2]: 4
```

```
In [3]: def square(num):  
        return num**2  
        square(2)
```

```
Out[3]: 4
```

```
In [4]: def square(num): return num**2  
        square(2)
```

```
Out[4]: 4
```

```
In [5]: lambda num: num**2
```

```
Out[5]: <function __main__.<lambda>>
```

```
In [6]: square = lambda num: num**2  
        square(2)
```

```
Out[6]: 4
```

```
In [9]: even = lambda a: a%2==0  
        even(5)
```

```
Out[9]: False
```

```
In [10]: first = lambda s: s[0]
```

```
In [11]: first('Sunamya')
```

```
Out[11]: 'S'
```

```
In [14]: rev = lambda s: s[::-1]
```

```
In [15]: rev('Sunamya')
```

```
Out[15]: 'aymanuS'
```