

2

def

def

def

55

print

print

print('x')

print

print

3

#prints{'y':3,'z':5}

#print#2

#prints 2,3,5

Local Function Scope

```
x = 2
def foo(y):
    z = 5
    print(locals())
    print(globals()['x'])
    print(x, y, z)
```

```
foo(3)
# prints {'y': 3, 'z': 5}
# print 2
# prints 2, 3, 5
```

Local Function Scope