```
def f0():
    pass

f0()
f0(1) #!

def f1(a):
    print a

f1() #!
f1("a")
```

```
edef f2(a, b="b"):
    print a, b

f2("a")
    f2(b=2, a=1)
    f2(1, b=2)
    f2(1, a=2) #!
```

```
fdef f3(a, b="b", *c):
    print a, b, c

f3("a")
f3(b=2, a=1)
f3(1, 2, 3, 4, 5)
f3(1, 2, 3, 4, 5, z=3) #!
f3(a=1, 2, 3, 4, 5) #!
```

```
fdef f4(a, b="b", *c, **d):
    print a, b, c, d

f4("a")
f4(b=2, a=1)
f4(1, 2, 3, 4, 5)
f4(1, 2, 3, 4, 5, z=3) #!
```

```
params = (1, 2, 3)
function(*params)

params = {"a": 1, "b": 2}
function(**params)
```