

```
def foo(a): [0]
  a = 1 [1]
  return a [2]
  b = 0.0 [3]
  foo(b [6]) [4, 5]
```

3	[]	[4]

3	[]	[4]
	b :: [Type Float]	

6	[]	[4]
	b :: [Type Float]	

6	[]	[4]
	b :: [Type Float]	

4	[]	[4]
	b :: [Type Float]	

4	[]	[4]
	a :: [Type Float] b :: [Type Float]	

0	[]	[4]
	a :: [Type Float] b :: [Type Float]	

0	[]	[4]
	a :: [Type Float] b :: [Type Float]	

1	[]	[4]
	a :: [Type Float] b :: [Type Float]	

1	[]	[4]
	a :: [Type Int] b :: [Type Float]	

2	[]	[4]
	a :: [Type Int] b :: [Type Float]	

2	[]	[4]
	a :: [Type Int] b :: [Type Float] rfoo :: [Type Int]	

5	[]	[4]
	a :: [Type Int] b :: [Type Float] rfoo :: [Type Int]	

5	[]	[4]
	b :: [Type Float] rfoo :: [Type Int]	