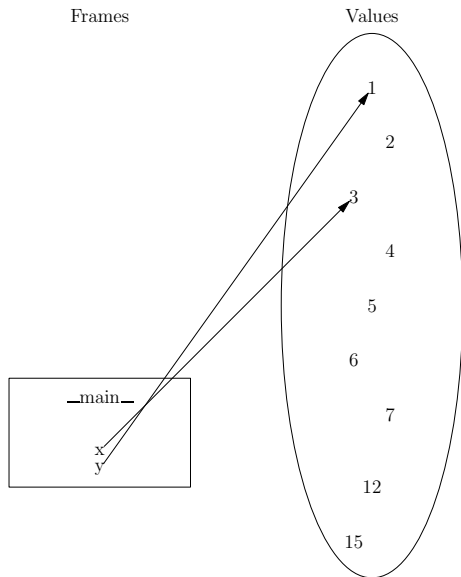


Fundamentals of Computer Science 30398

Lecture 5

Frames and call stack

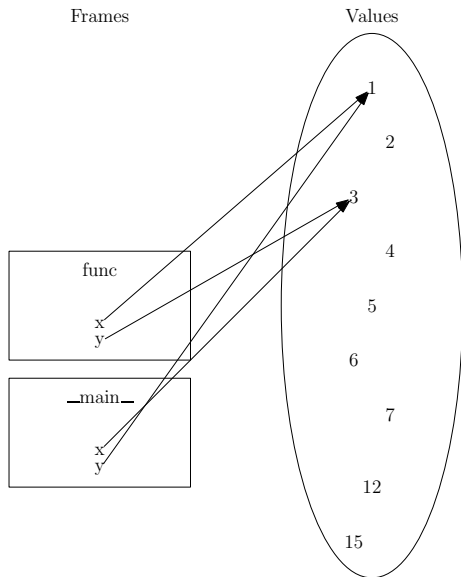


```
def triple(x):  
    y = 3 * x  
    return y
```

```
def func(x, y):  
    x = triple(x + y)  
    return x + y
```

```
y = 1  
x = 3  
x = func(y, x)  
print(x)
```

Frames and call stack

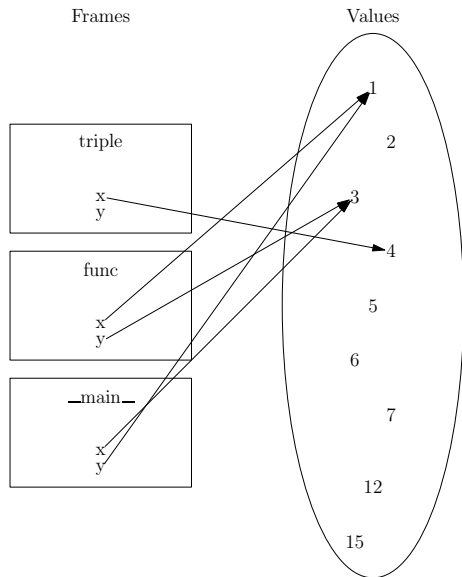


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Frames and call stack



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def func(x, y):
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    return x + y
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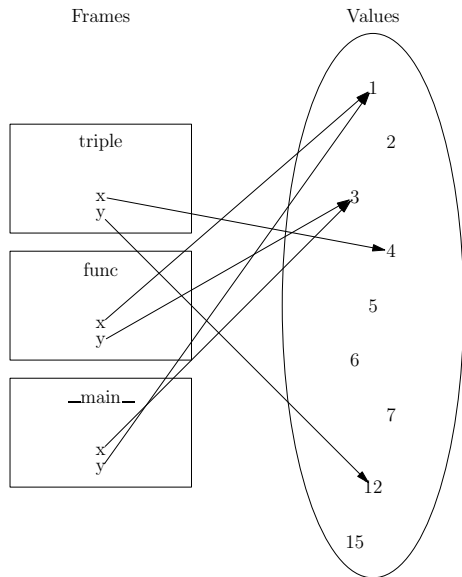
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```

```
x = 3
```

```
x = func(y, x)
```

```
print(x)
```

Frames and call stack

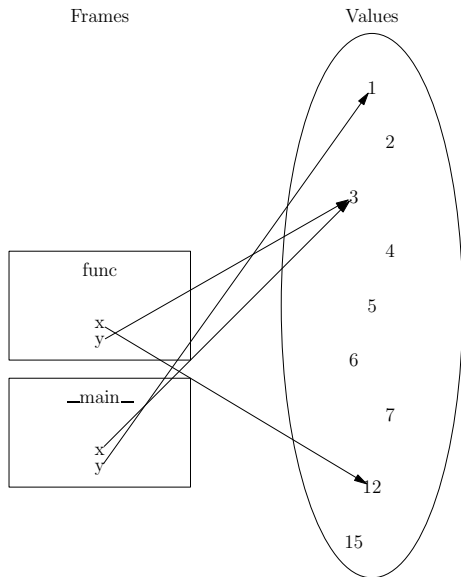


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Frames and call stack

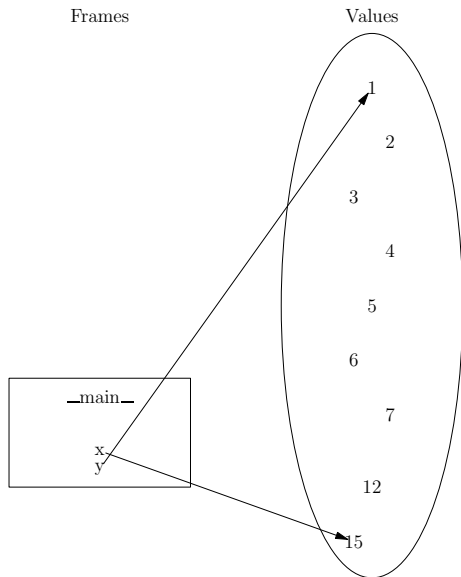


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