

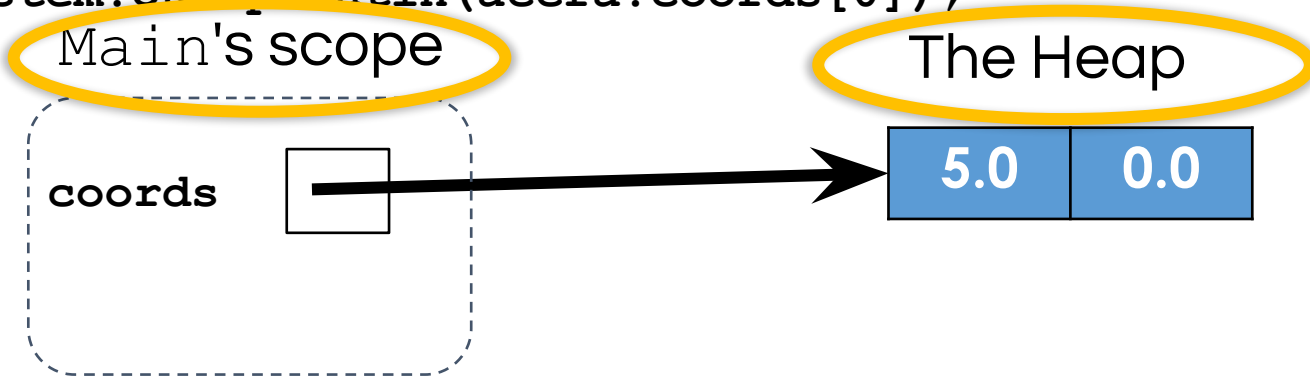
```
public static void main (String[] args) {  
    double[] coords = {5.0, 0.0};  
    ArrayLocation accra = new ArrayLocation(coords);  
    coords[0] = 32.9;  
    coords[1] = -117.2;  
    System.out.println(accra.coords[0]);  
}
```



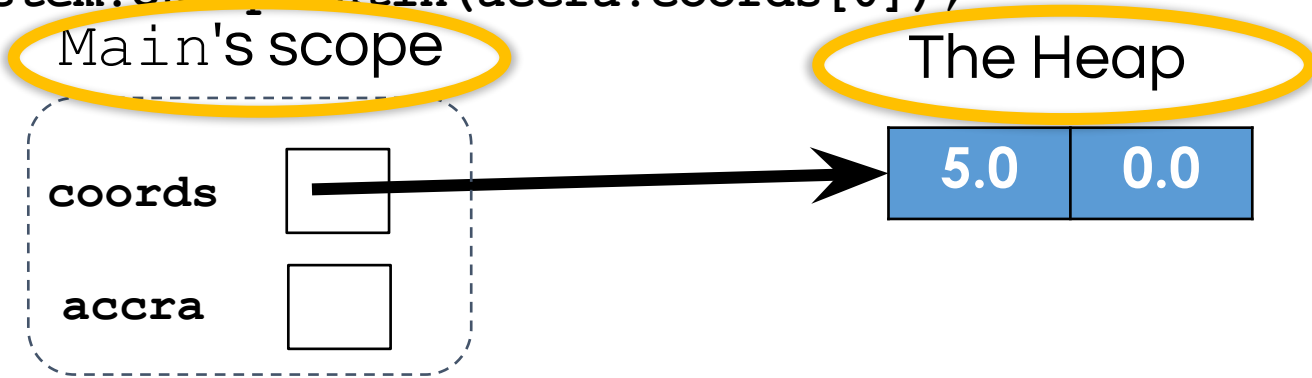
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by Christine Alvarado, Mia Minnes, and Leo Porter, 2015.

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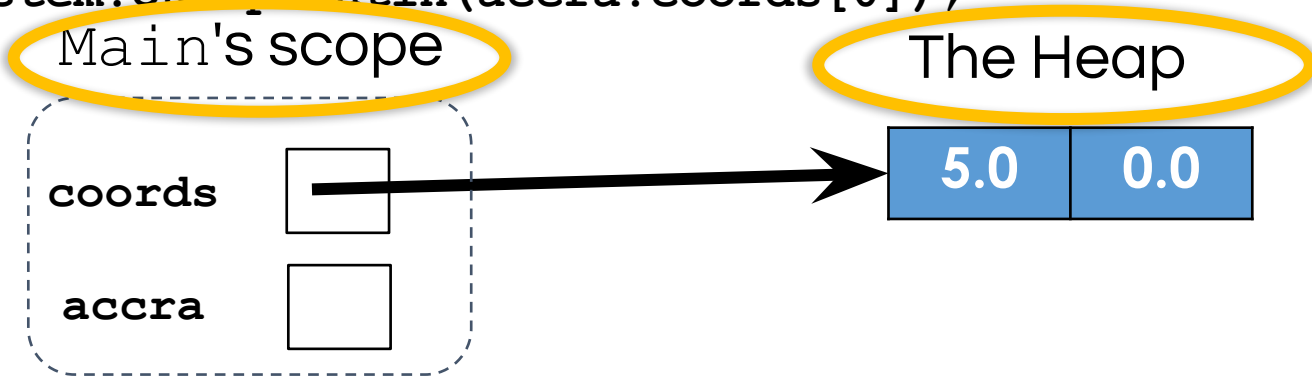
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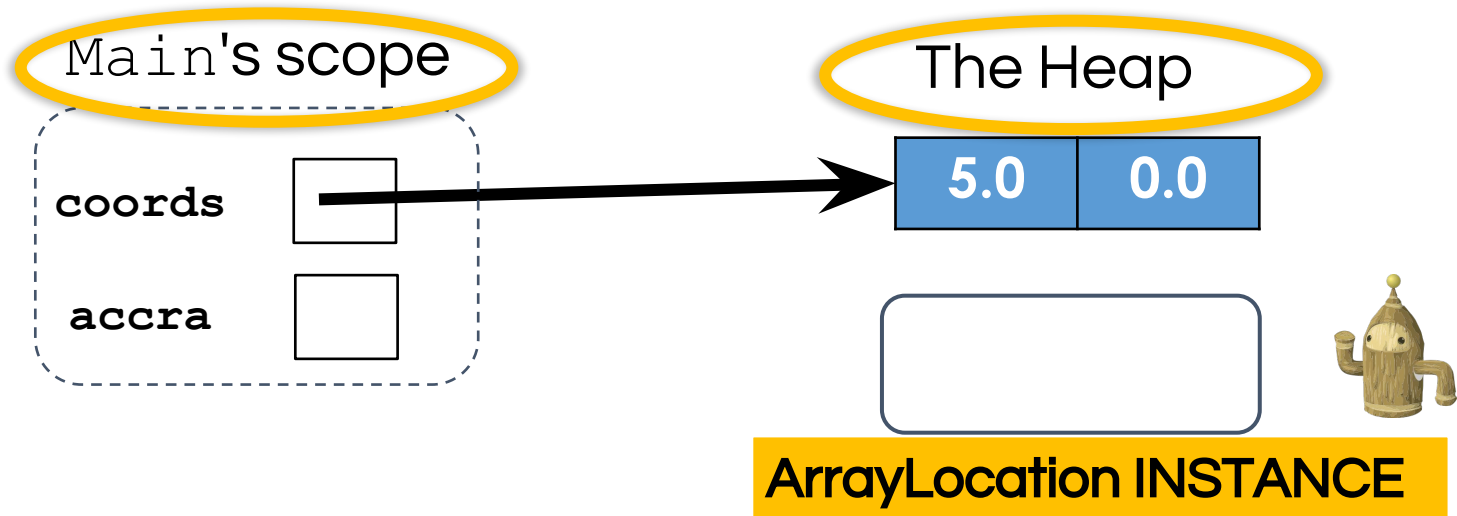
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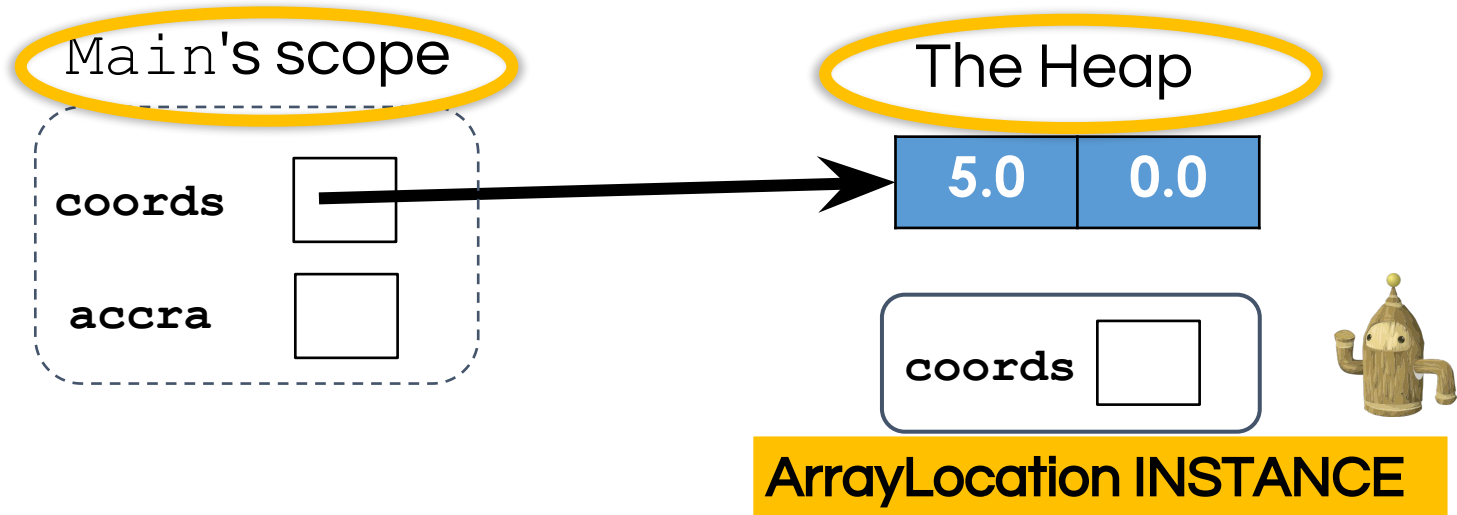
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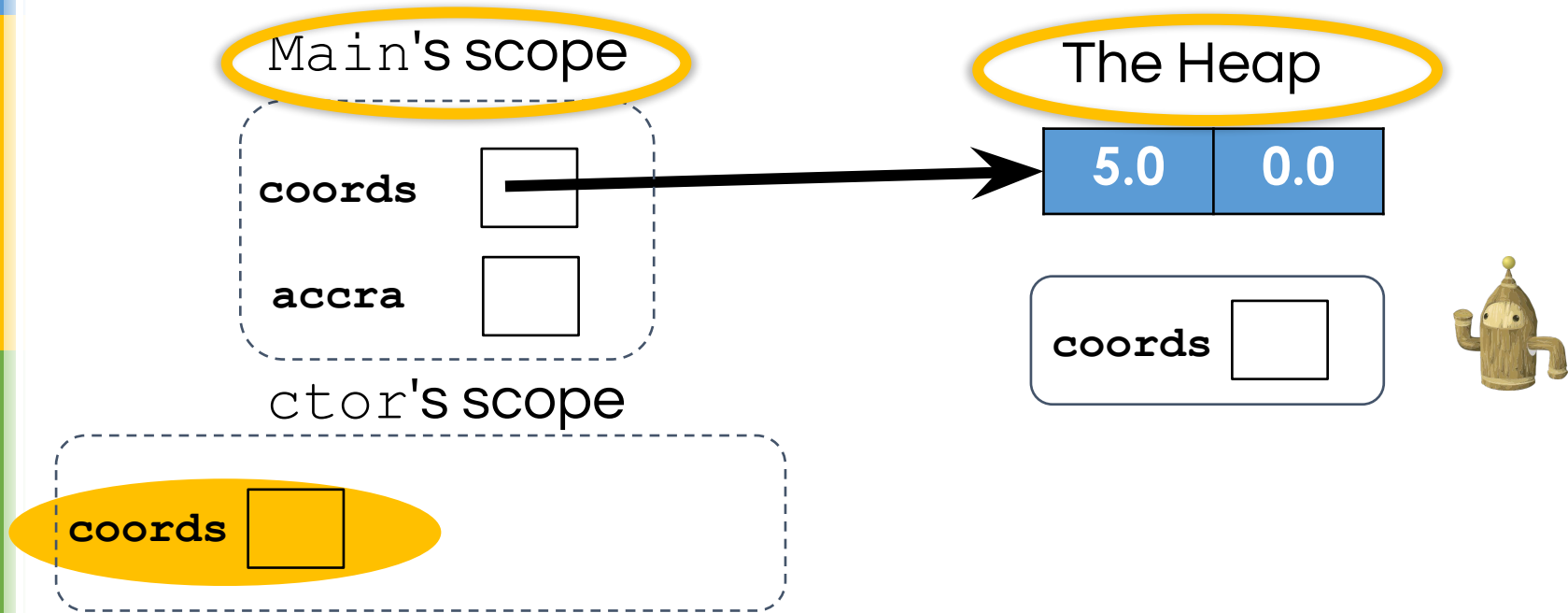
```
public class ArrayLocation {  
    private double coords[];  
    ...
```



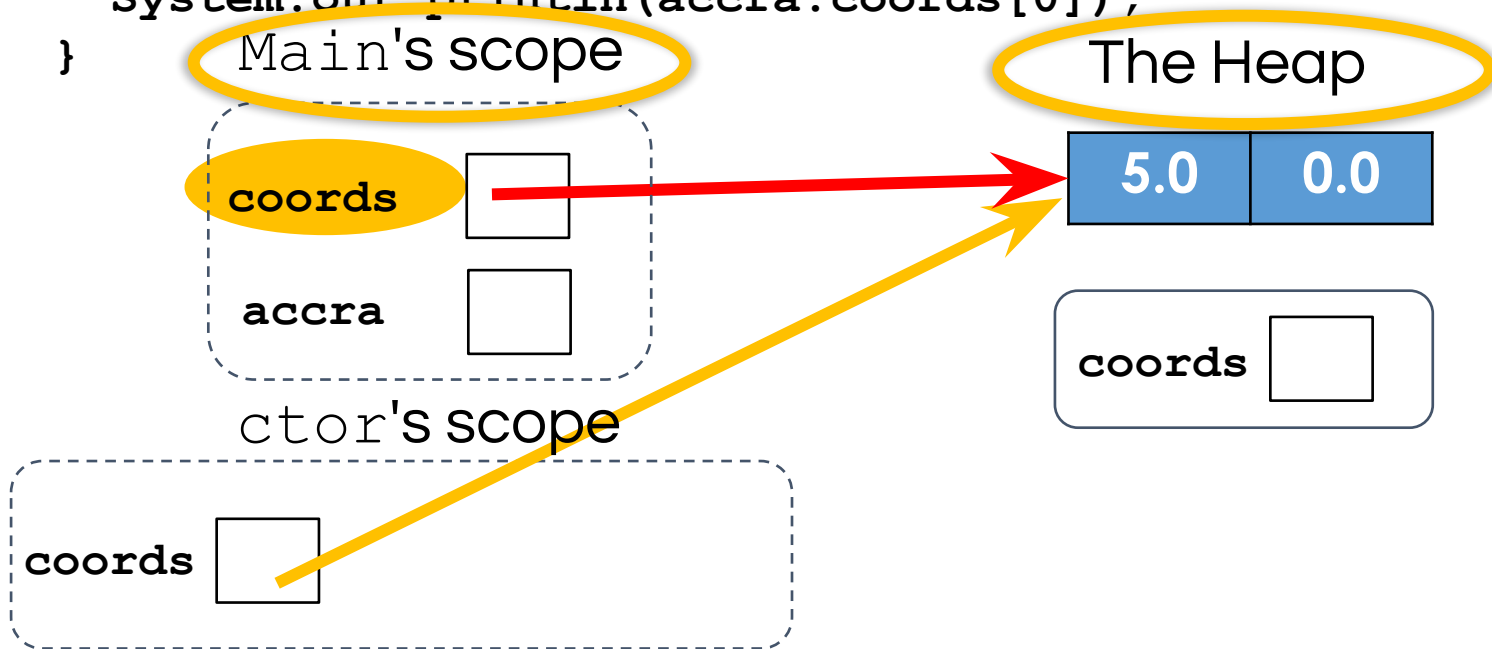
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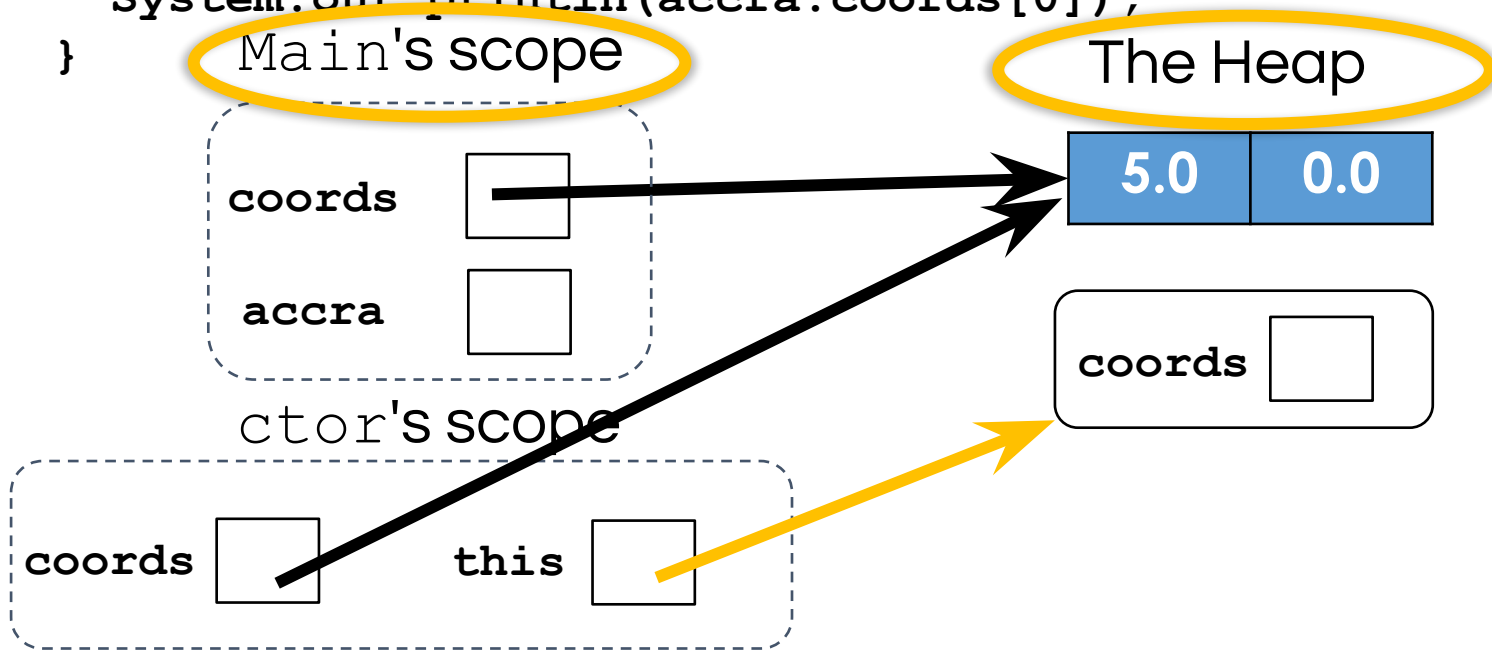
```
public ArrayLocation(double[] coords) {  
    this.coords = coords;  
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```



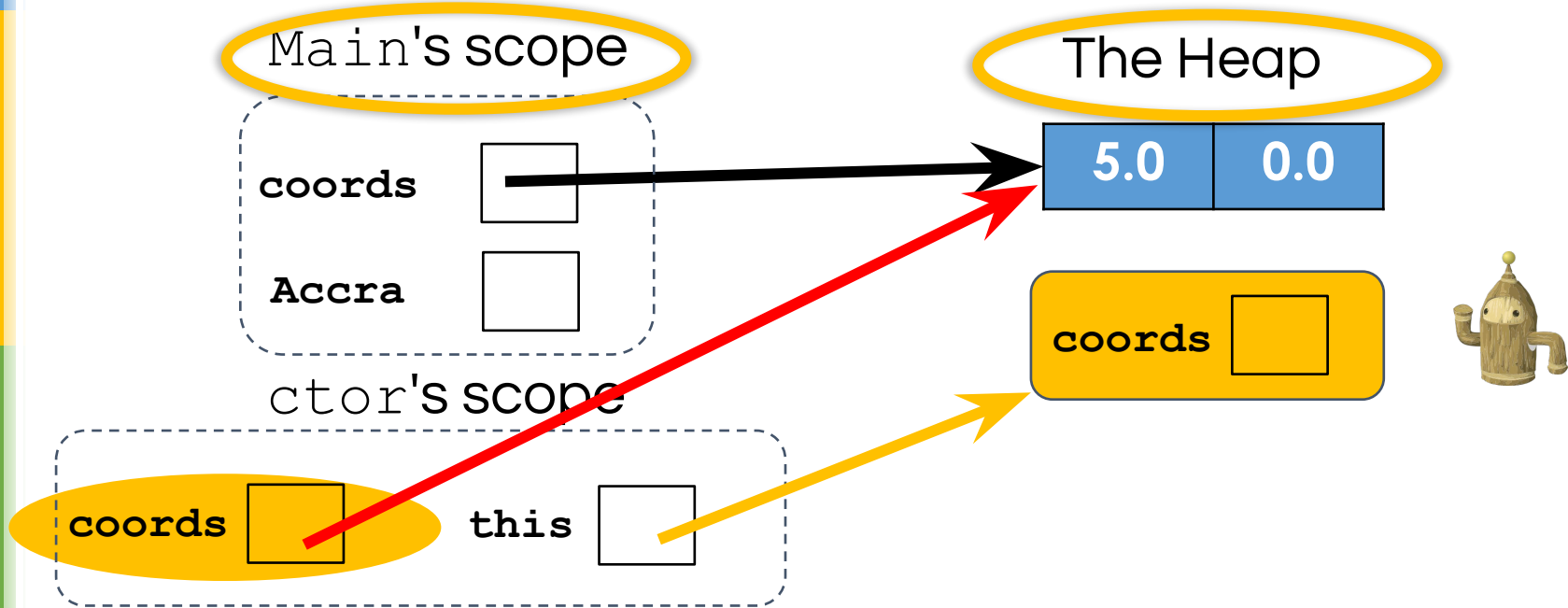

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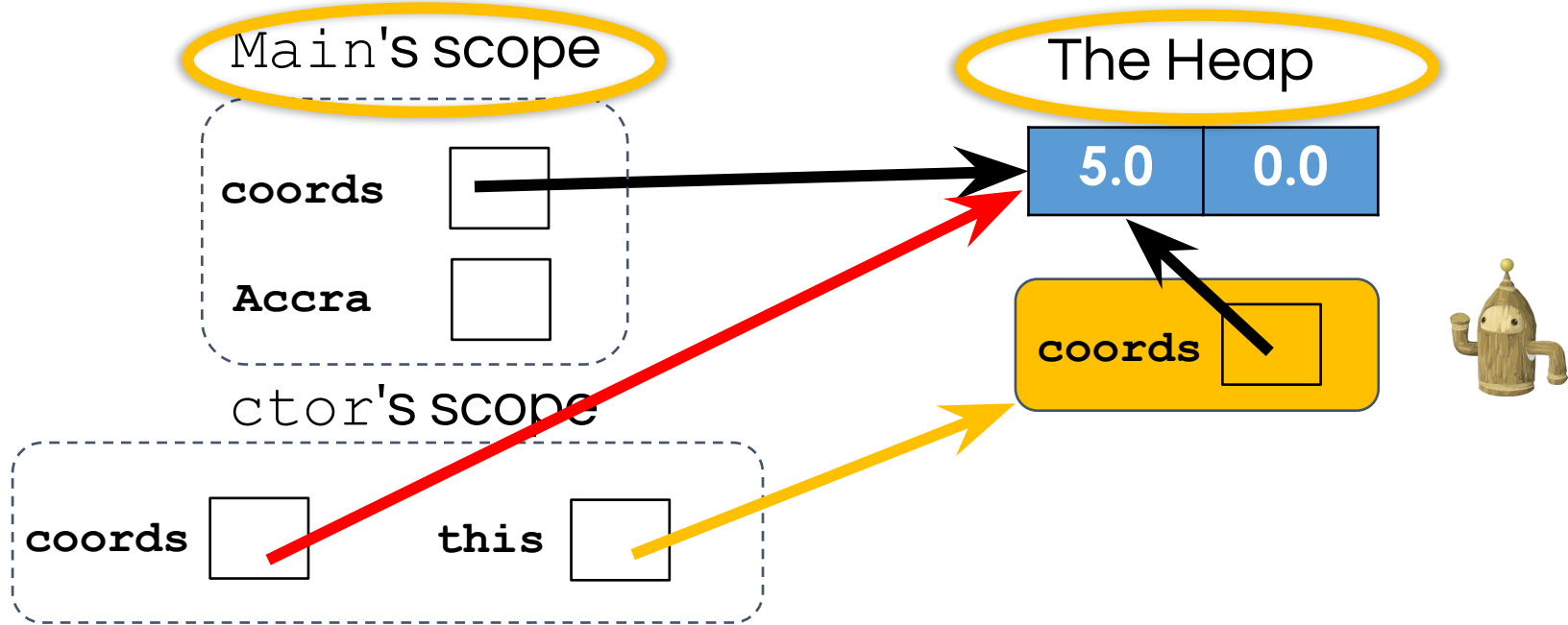
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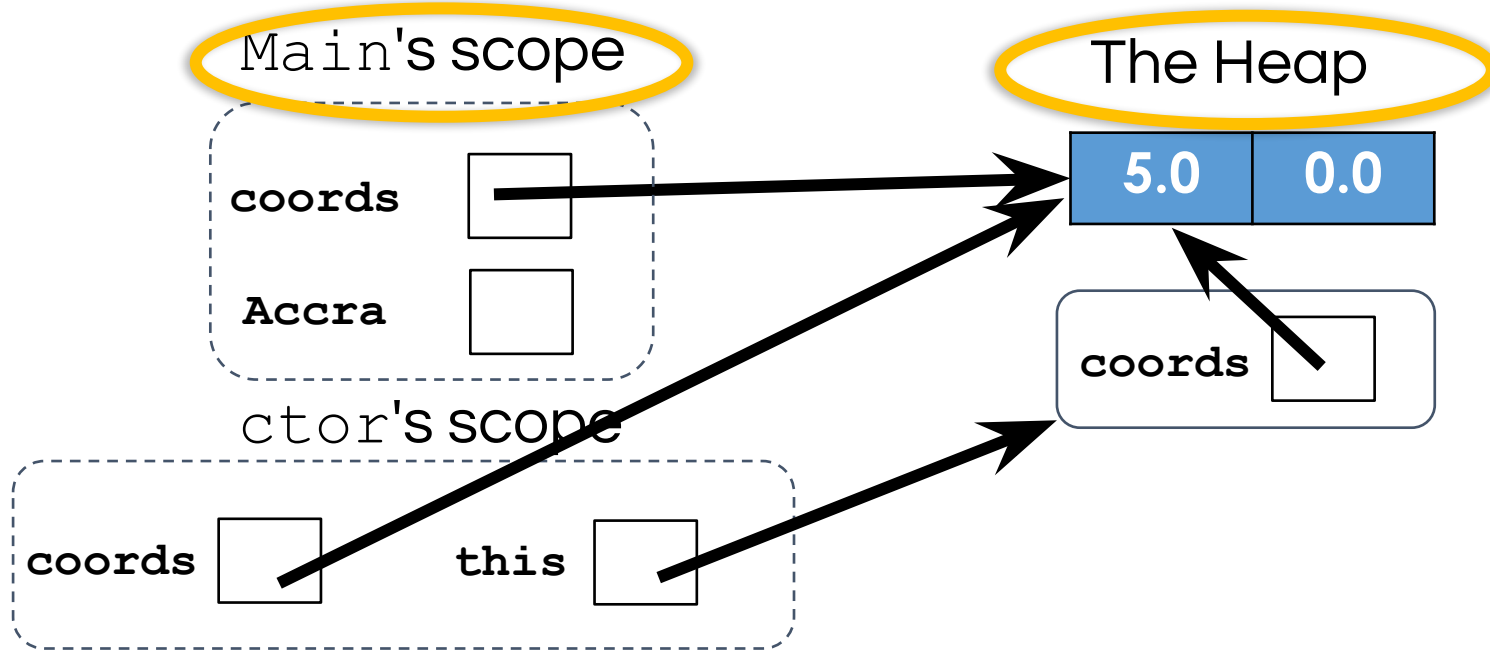
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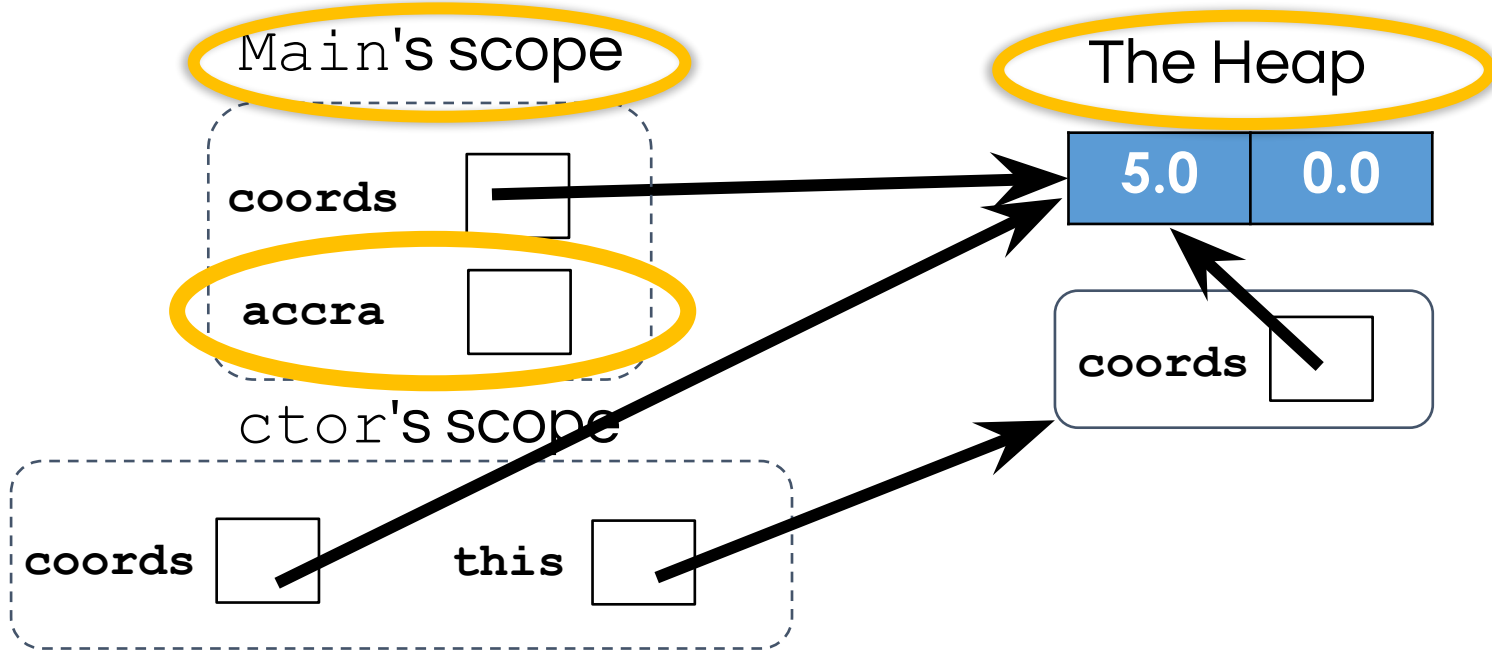
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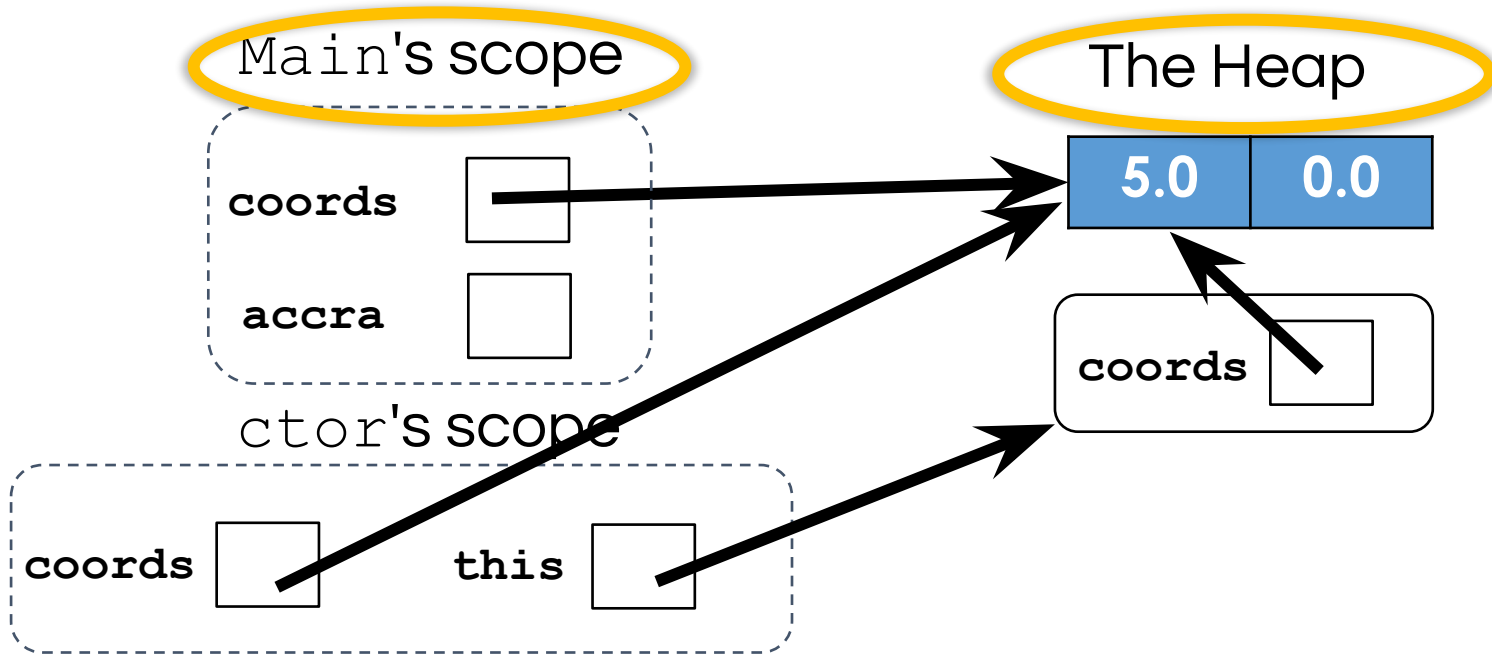


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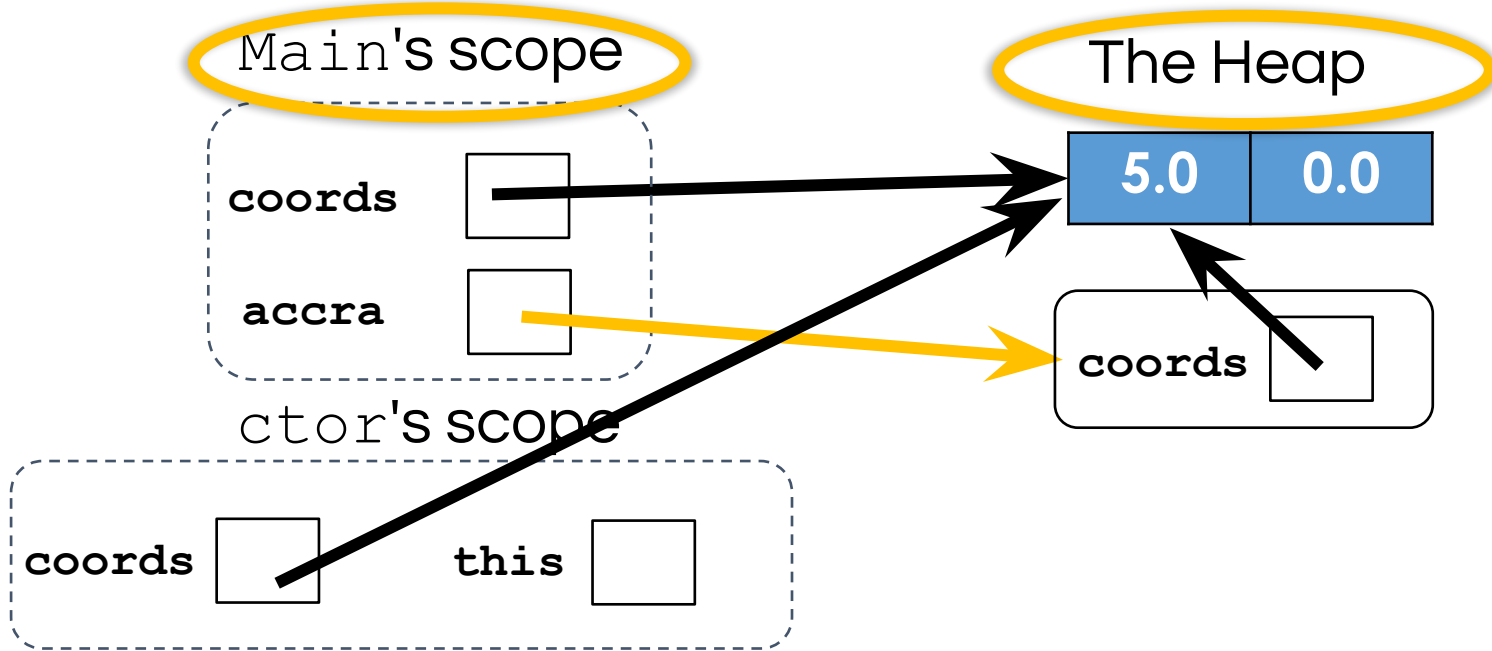
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DONE
CONSTRUCTOR



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**DONE
CONSTRUCTOR**




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DONE
CONSTRUCTOR

Main's scope

coords

accra

ctor's scope

coords

The Heap

5.0

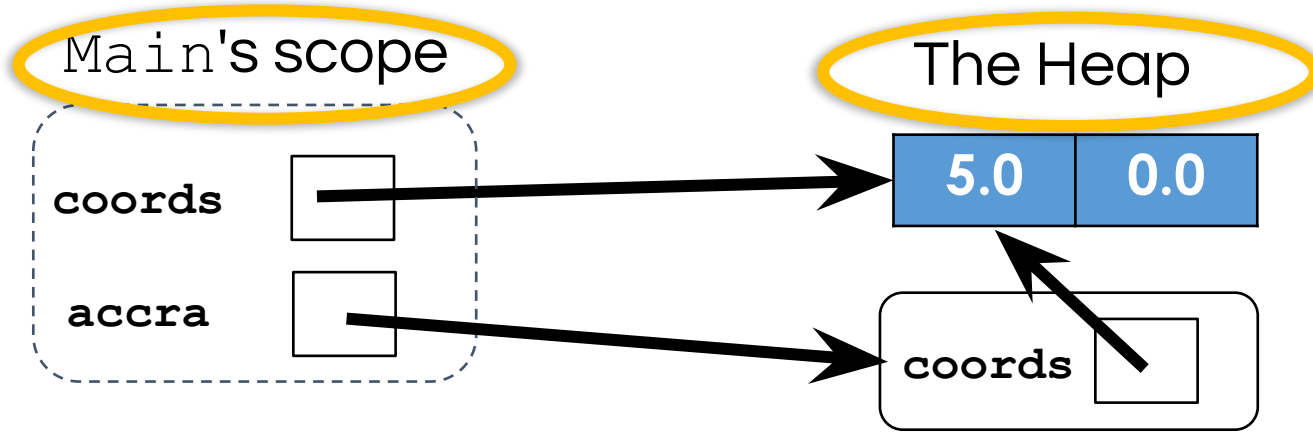
0.0

coords

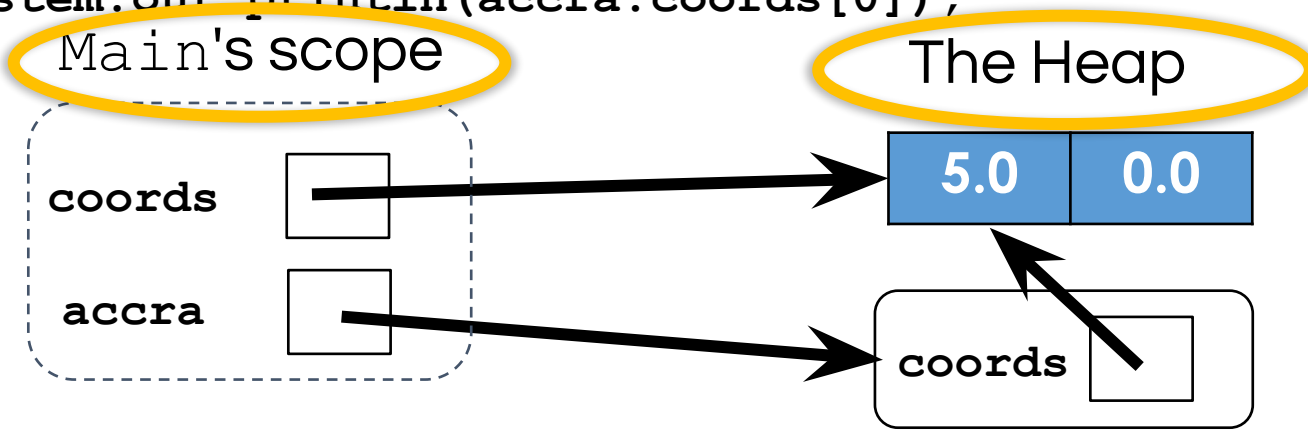


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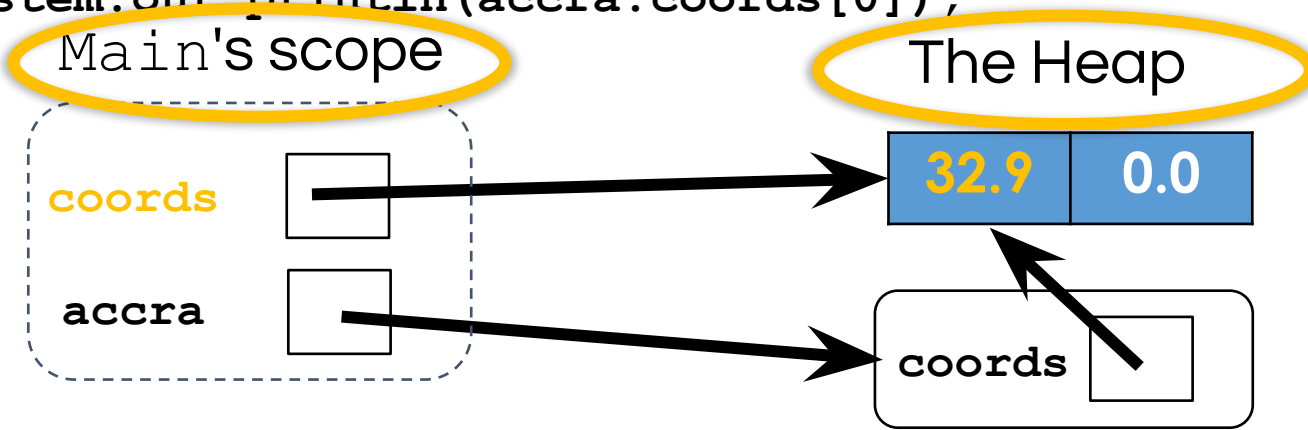
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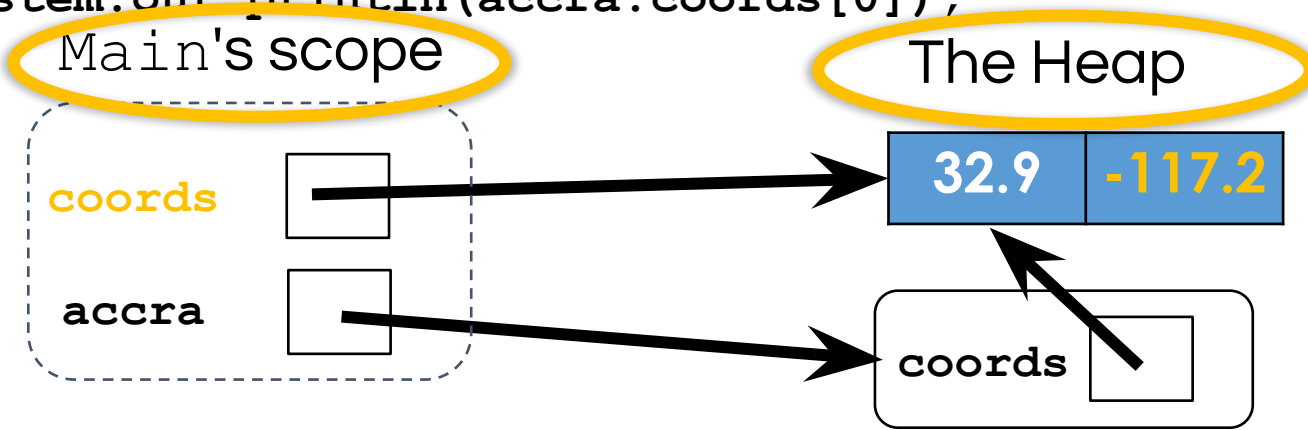
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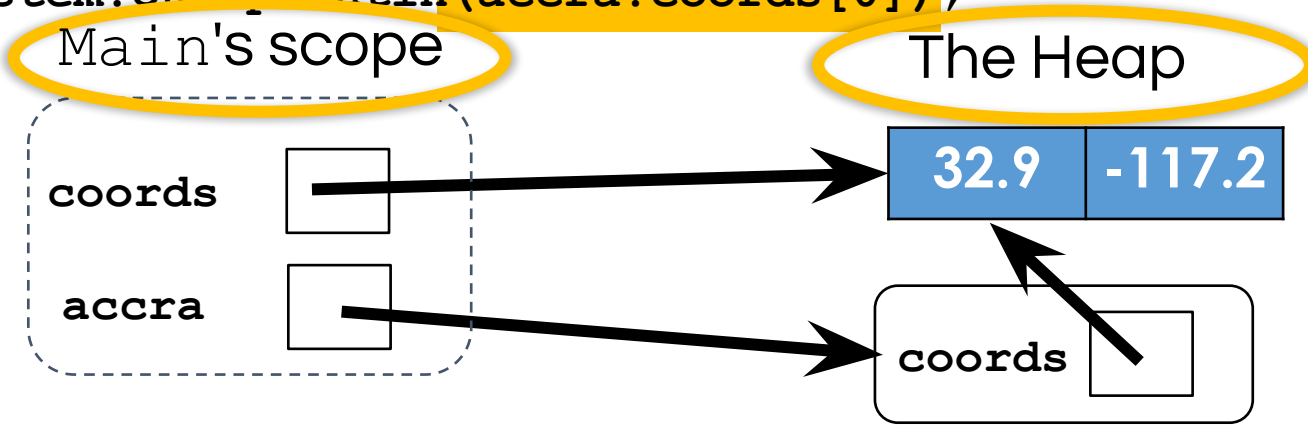
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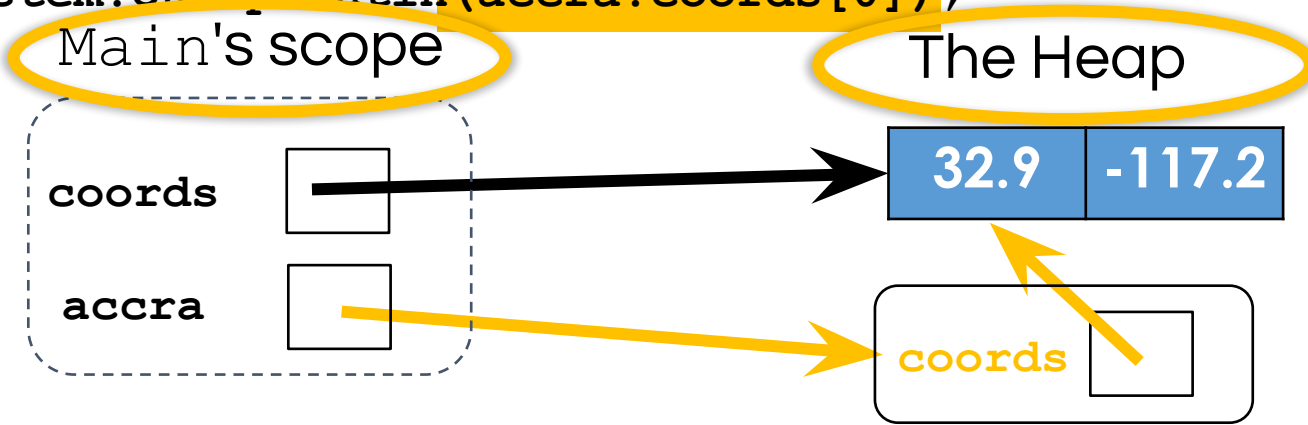
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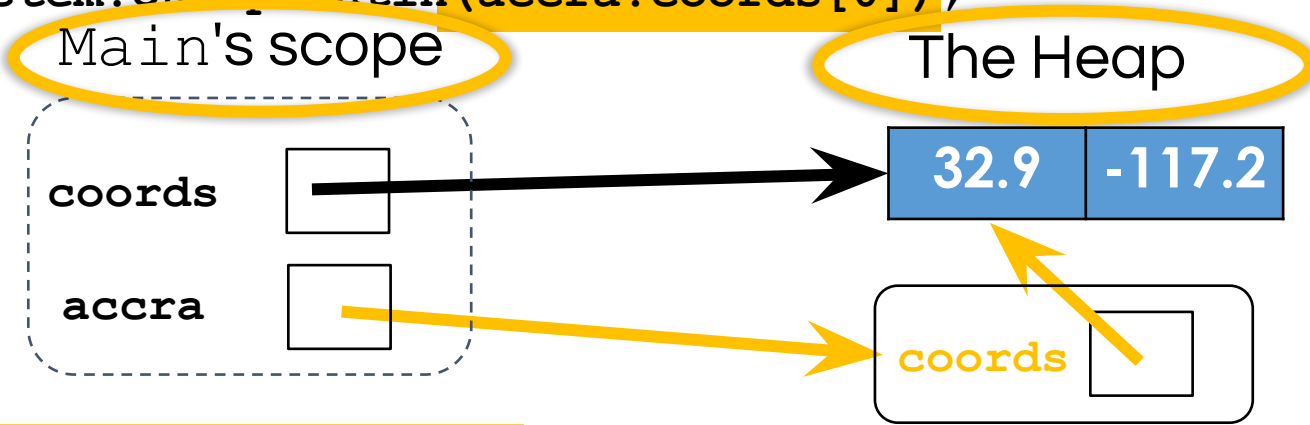
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Output is 32.9