| statement | namespace | memory |
| --- | --- | --- |
| a=10 | | |
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| | | |
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| | | |
| | | |

| statement | namespace | memory |
| --- | --- | --- |
| a=5 | | |
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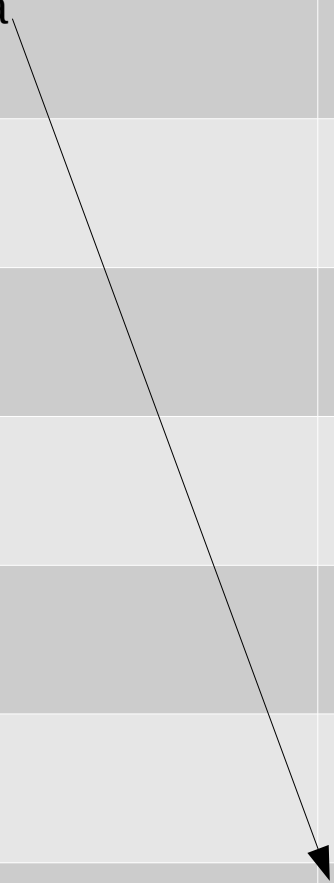
| | | |
| | | |
| | | |
| | | |
| | | 5 |

| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | 5 |

| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | 5 |

| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | | |
| | | |
| | | |
| | | |
| | | |
| | | 5 |

| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | | |
| | | |
| | | |
| | | |
| | | foo-code |
| | | 5 |



| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| | | |
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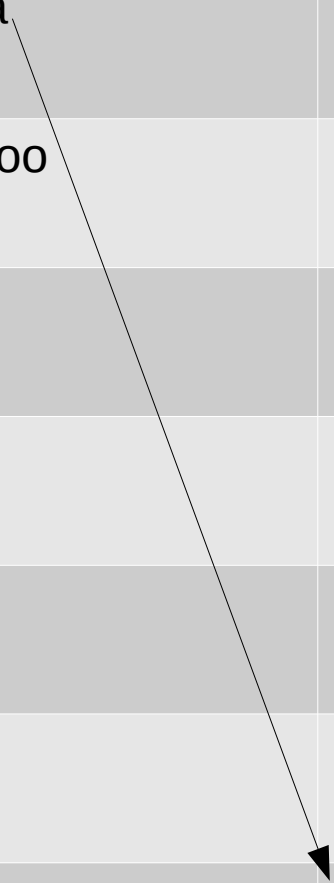
| | | |
| | | foo-code |
| | | 5 |



| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| | | |
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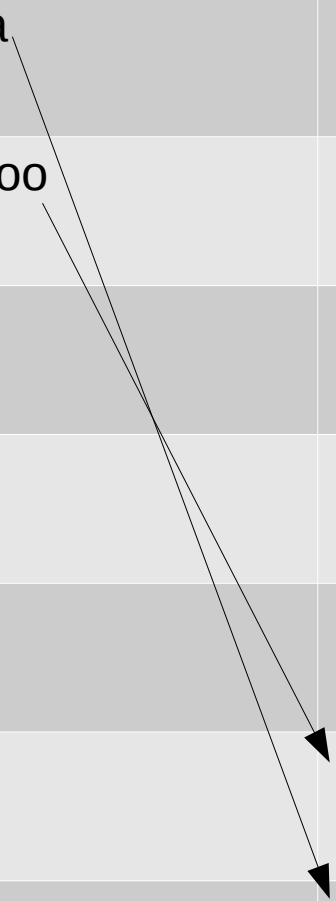
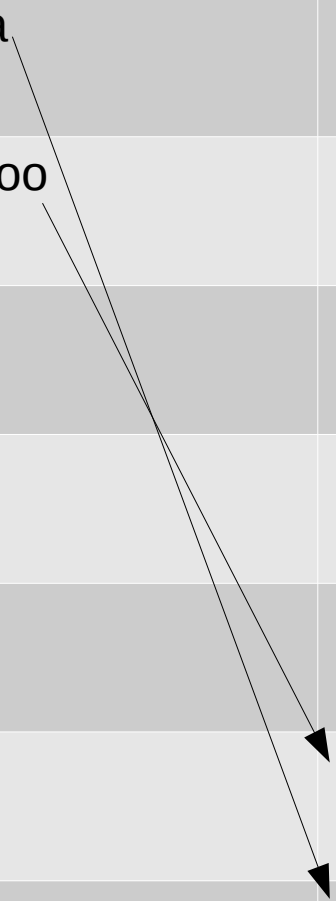
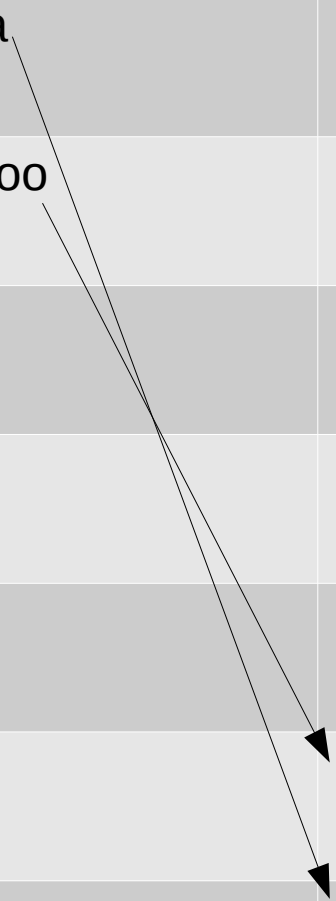
| | | |
| | | foo-code |
| | | 5 |



| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | |
| | | |
| | | foo-code |
| | | 5 |



| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | |
| | | 7 |
| | | foo-code |
| | | 5 |

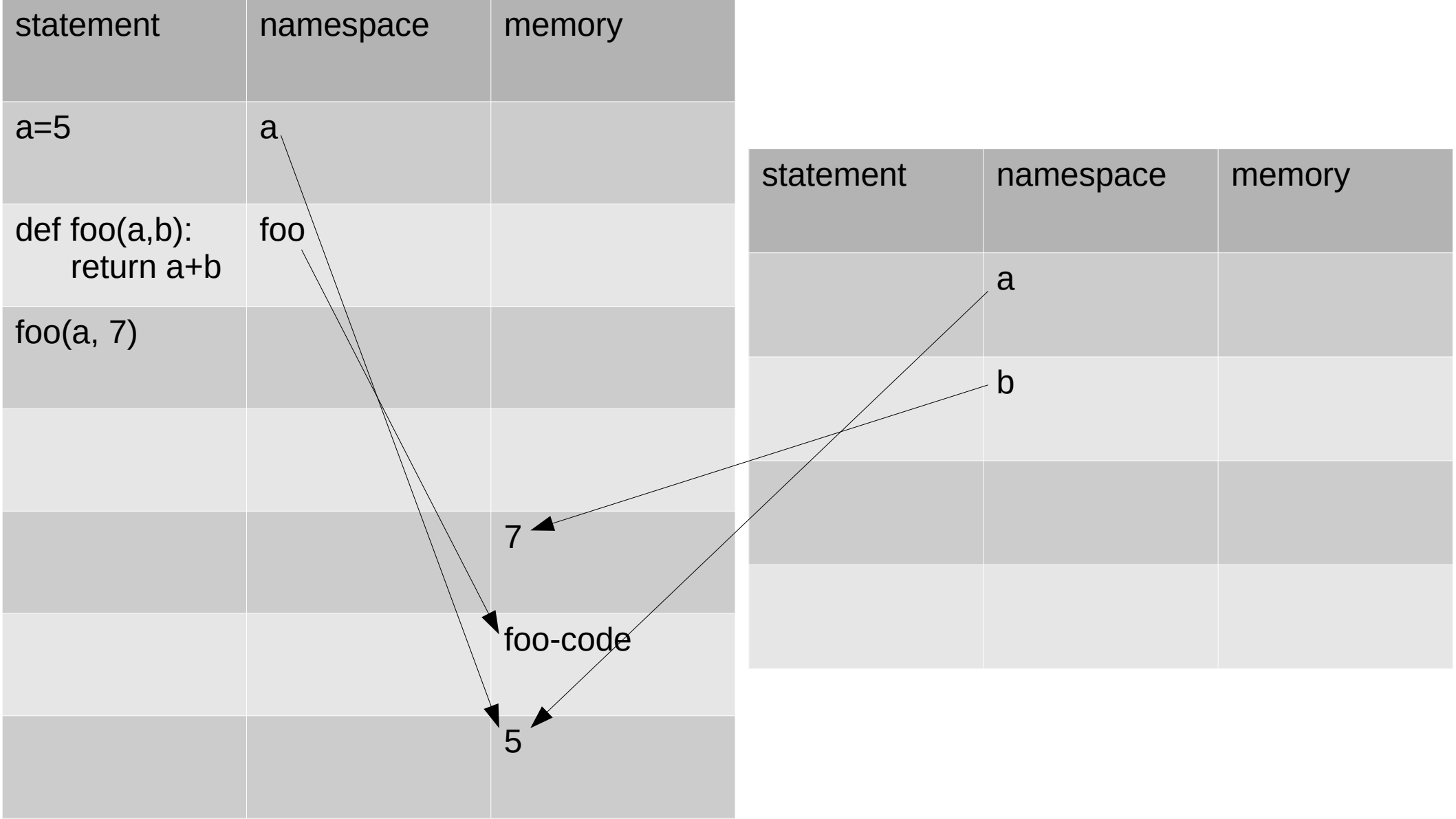


| statement | namespace | memory |
|---|---|---|
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | |
| | | 7 |
| | | foo-code |
| | | 5 |

| statement | namespace | memory |
|---|---|---|
| | a | |
| | b | |
| | | |
| | | |

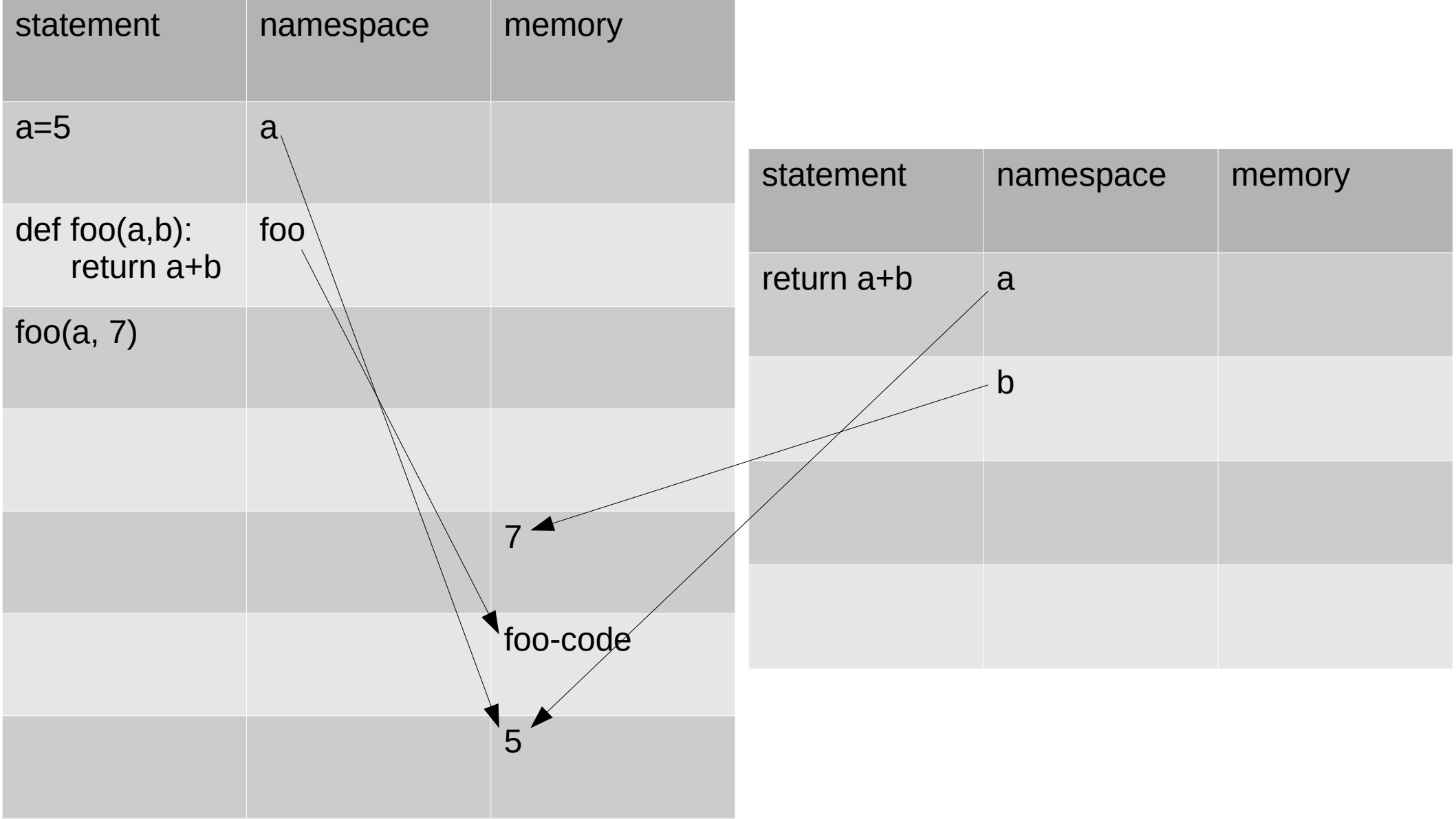
| statement | namespace | memory |
|---|---|---|
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | |
| | | 7 |
| | | foo-code |
| | | 5 |

| statement | namespace | memory |
|---|---|---|
| | a | |
| | b | |
| | | |
| | | |



| statement | namespace | memory |
|---|---|---|
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | |
| | | 7 |
| | | foo-code |
| | | |
| | | 5 |

| statement | namespace | memory |
|---|---|---|
| return a+b | a | |
| | b | |
| | | |
| | | |

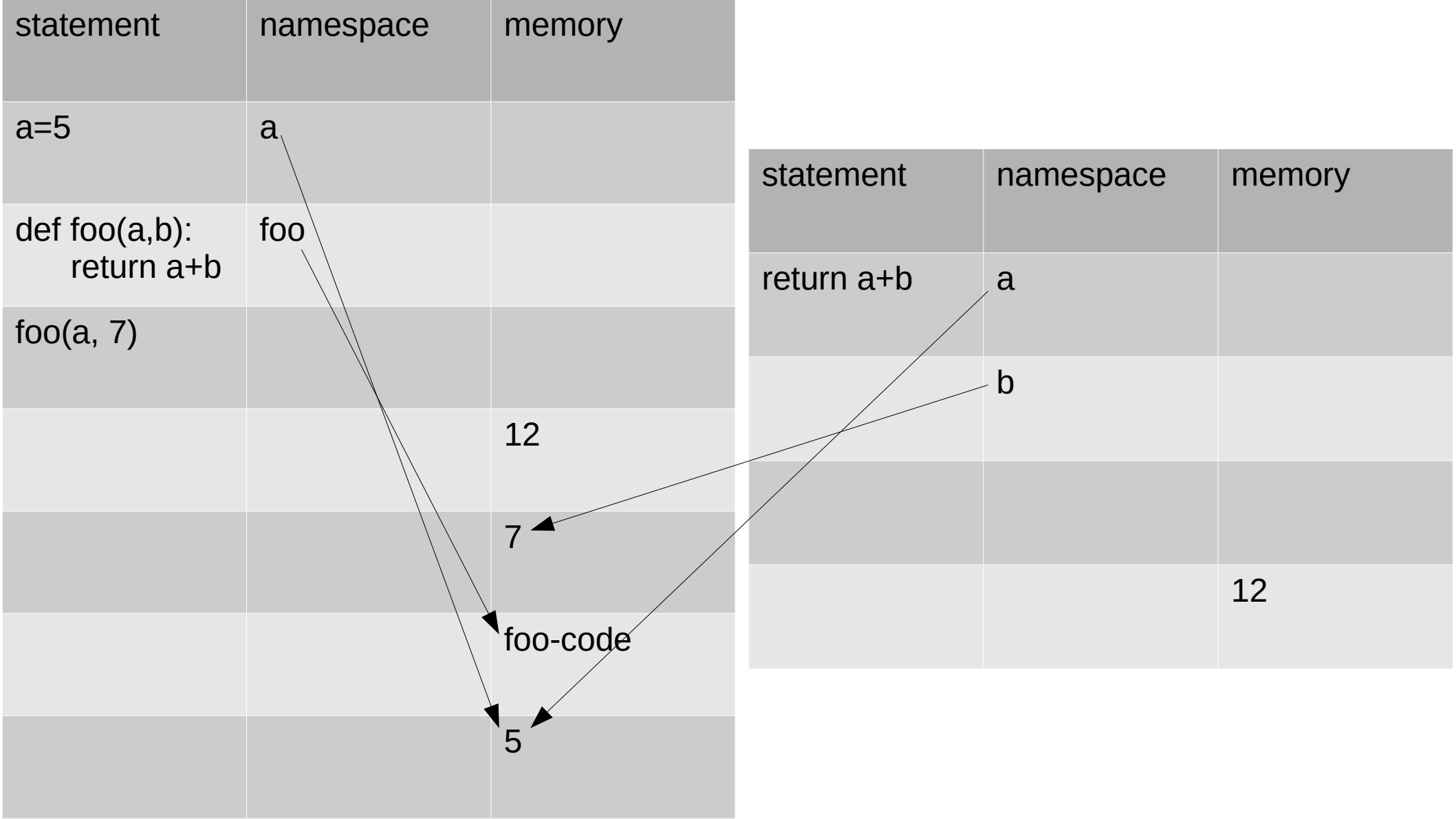
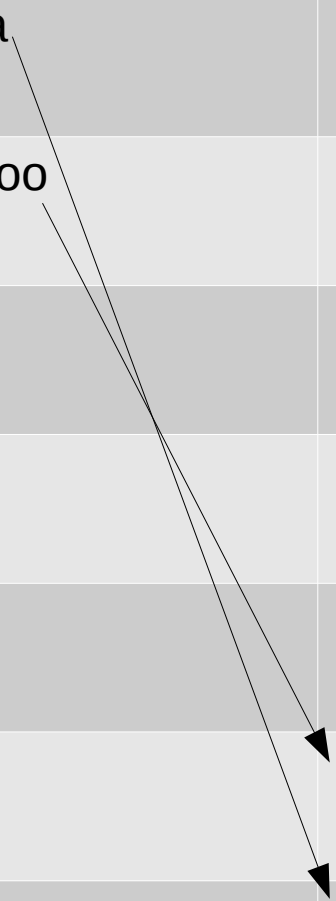


| statement | namespace | memory |
|---|---|---|
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | |
| | | 7 |
| | | foo-code |
| | | |
| | | 5 |

| statement | namespace | memory |
|---|---|---|
| return a+b | a | |
| | b | |
| | | |
| | | 12 |

| statement | namespace | memory |
|---|---|---|
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | 12 |
| | | 7 |
| | | foo-code |
| | | |
| | | 5 |

| statement | namespace | memory |
|---|---|---|
| return a+b | a | |
| | b | |
| | | |
| | | 12 |



| statement | namespace | memory |
| --- | --- | --- |
| a=5 | a | |
| def foo(a,b):<br>return a+b | foo | |
| foo(a, 7) | | |
| | | 12 |
| | | 7 |
| | | foo-code |
| | | 5 |