a)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line # | Memory of s | s | Memory of t | t |
| 1 | 100 | “this” | N/A | undeclared |
| 2 | 100 | “this” | 101 | “that” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line # | s | Memory of s | t | Memory of t |
| 1 | “this” | 100 | undeclared | N/A |
| 2 | “this” | 100 | “this” | 100 |
| 3 | “that” | 101 | “this” | 100 |

b)

c)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line # | s | Memory of s | t | Memory of t |
| 1 | “this” | 100 | undeclared | N/A |
| 2 | “this” | 100 | “that” | 101 |
| 3 | “that” | 101 | “that” | 101 |

d)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line # | s | Memory of s | t | Memory of t |
| 1 | “this” | 100 | undeclared | N/A |
| 2 | “this” | 100 | “that” | 101 |
| 3 | “this” | 100 | “this” | 100 |

e)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line # | s | Memory of s | t | Memory of t |
| 1 | “this” | 100 | undeclared | N/A |
| 2 | “this” | 100 | “this” | 101 |

f)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Line # | s | Memory of s | t | Memory of t |
| 1 | “this” | 100 | undeclared | N/A |
| 2 | “this” | 100 | “this” | 100 |
| 3 | “this” | 101 | “this” | 100 |