

<b>line number</b>	1	<b>step number</b>	1	<b>total steps</b>	13
globals		stack		heap	

line  
number

4

step  
number

2

total  
steps

13

globals

f = id 

stack

heap

  

line  
number

7

step  
number

3

total  
steps

13

globals

f = id 

b = id 

stack

heap

id fun 

id fun 

line  
number

8

step  
number

4

total  
steps

13

globals

f = id 

b = id 

ls = id 

stack

heap

id fun 

id fun 

id lst 

= 

= 

= 

line  
number

1

step  
number

5

total  
steps

13

globals

fo = id 

b = id 

ls = id 

stack

foo 

= 

heap

id fur 

id fur 

id lst 

= 

= 

= 

line  
number

2

step  
number

6

total  
steps

13

globals

fo = id 

b = id 

ls = id 

stack

foo 

= 

heap

id fur 

id fur 

id lst 

= 

= 

= 

line  
number

3

step  
number

7

total  
steps

13

globals

fo = id 

b = id 

ls = id 

stack

foo 

= 

heap

id fur 

id fur 

id lst 

= 

= 

= 

line  
number

4

step  
number

8

total  
steps

13

globals

fo = id

b = id

ls = id

stack

foo

=

bar

=

heap

id fur

id fur

id lst

=

=

=

line  
number

5

step  
number

9

total  
steps

13

globals

fo = id

b = id

ls = id

stack

foo

=

bar

=

heap

id fur

id fur

id lst

=

=

=

line  
number

6

step  
number

10

total  
steps

13

globals

fo = id 

b = id 

ls = id 

stack

foo 

= 

bar 

= 

heap

id fur 

id fur 

id lst 

= 

= 

= 

line  
number

6

step  
number

11

total  
steps

13

globals

fo = id 

b = id 

ls = id 

stack

foo 

= 

bar 

= 

return 

heap

id fur 

id fur 

id lst 

= 

= 

= 

line  
number

3

step  
number

12

total  
steps

13

globals

fo = id

b = id

ls = id

stack

foo

=

return

heap

id fur

id fur

id lst

=

=

=

line  
number

step  
number

13

total  
steps

13

globals

f = id 

b = id 

ls = id 

c = 3 

stack

heap

id fun 

id fun 

id lst 

= 

= 

= 