

STACK

Globals

Heap

OUTPUT

Silly L

fn 4-17

'cheehee'

Silly

RA 120

n 13

result "cheehee"

i 13

h 10

Rv "cheehee"

STACK
Globals

Heap

aL → fn 4-10
bL → fn 13-16
x12

b
RA120 X120
RV10

a
RA115 X121
RV10

OUTPUT:
0



STACK		Heap	OUTPUT
Globals			
main [—————→		Fn 4-8	--name--is
halve [—————→		Fn 11-14	'--main--'
double [—————→		fn 17-20	main()
main			double(2.0)
RA 25	y 4.0		halve(4.0)
RV NONE			2.0
double			
RA 7	x 2.0		
RV 4.0			
halve			
RA 8	x 4.0		
RV 2.0			