

Problem-1

Global EC

Creation:-

LE: {
 outer: null
 x: undefined
 b: undefined
 c: function.
 a: undefined
}

Execution:-

LE: {
 x: 1
 a: 5
 b: 10
 c: function.
}

C EC

Creation:-

LE: {
 outer: Global EC
 x: undefined.
 arguments { length: 3 }
 a: 8
 b: 9
 c: 10
}

Execution:-

LE: {
 outer: Global EC
 x: undefined.
 a
}

F EC

Creation:-

LE: {
 outer: C EC
 x: undefined.
 arguments { length: 3 }
}

Execution:-

{
 outer: C EC
 x: 5
 arguments { length: 3 }
 a: 8
 b: 9
 c: 10
}

Problem-2

Global EC

Creation:-

LE:- { outer: null
 x: undefined
 myfunction: function
 arguments { length: 0 } }

Execution:-

LE: { outer: null
 x: 9
 myfunction: function.

myfunction EC

Creation:-

LE: { outer: Global EC
 arguments { length: 0 } }

Execution:-

LE: { outer: Global EC
 x * x: 81.

Problem-3

Global EC

Creation:-

LE: { outer: null
foo: undefined.
bar: function
argument: { length: 0 }

Execution:-

LE: { foo: 1

bar EC

Creation:-

LE: { outer: Global EC
foo: undefined.

Execution:-

LE { foo: 1.