Program 1 (Perl) result:

Catherines-MacBook-Pro:Lab2 azureskyline$ perl program1perl.pl  
var2: 1  
  
var1: 5  
var2: 1  
  
var1: 99  
var2: 1

Program 2 (Java) result:

Catherines-MacBook-Pro:Lab2 azureskyline$ java program2java  
firstLoop has executed this many times: 0  
firstLoop has executed this many times: 1  
firstLoop has executed this many times: 2  
firstLoop has executed this many times: 3  
firstLoop has executed this many times: 4  
  
secondLoop has executed this many times: 0  
secondLoop has executed this many times: 1  
secondLoop has executed this many times: 2  
secondLoop has executed this many times: 3  
secondLoop has executed this many times: 4  
This is i: 5

Program 2(C++) result:

value of a: 10  
value of a: 11  
value of a: 12  
value of a: 13  
value of a: 14  
value of a: 15  
value of a: 16  
value of a: 17  
value of a: 18  
value of a: 19  
value of b: 10  
value of b: 11  
value of b: 12  
value of b: 13  
value of b: 14  
value of b: 15  
value of b: 16  
value of b: 17  
value of b: 18  
value of b: 19  
End-of-forloop value of b: 20