```
entry
LINENUMBER 8 L0
ALOAD 0
ICONST_0
AALOAD
INVOKESTATIC java/lang/Boolean.valueOf (Ljava/lang/String;)Ljava/lang/Boolean; INVOKEVIRTUAL java/lang/Boolean.booleanValue ()Z
INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A 0 (Z)Z
ISTORE 1
LINENUMBER 9 L1
ALOAD 0
ICONST_1
AALOAD
INVOKESTATIC java/lang/Boolean.valueOf (Ljava/lang/String;)Ljava/lang/Boolean; INVOKEVIRTUAL java/lang/Boolean.booleanValue ()Z
INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.B_1 (Z)Z
ISTORE 2
LINENUMBER 11 L2
ICONST_0
ISTORE 3
LINENUMBER 13 L3
ILOAD 1
LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V.0"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
IFEQ L4
                                        L5
                                        LINENUMBER 14 L5
                                        ICONST_1
                                        ISTORE 3
FRAME APPEND [I I I]
LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V.0"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
LINENUMBER 17 L6
ILOAD 2
DUP
LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
IFEQ L7
                                                         L8
                                                         LINENUMBER 18 L8
                                                         ICONST_2
                                                         ISTORE 3
L7
FRAME SAME
LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
LINENUMBER 21 L9
FRAME SAME
ILOAD 3
DUP
LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V.2"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFLEEval (ILjava/lang/String;)V
IFLE L10
                                                                           L10
                                                                           FRAME SAME
                                                                           LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V.2"
                                                                           INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                                                L11
                                                                           L12
                                                LINENUMBER 22 L11
                                                                           LINENUMBER 24 L12
                                                IINC 3 -1
                                                                           LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V"
                                                GOTO L9
                                                                           INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitAtReturn (Ljava/lang/String;)V
                                                                           INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
                                                                           RETURN
                                                                           L13
```

exit