```
L0
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
L1
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
L2
LINENUMBER 11 L2
ICONST_0
ISTORE 3
LINENUMBER 13 L3
ILOAD 1
DUP
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.0"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNEEval (ILjava/lang/String;)V
IFNE L4
                                       LINENUMBER 15 L5
                                       ICONST_1
                                       ISTORE 3
L4
FRAME APPEND [I I I]
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.0"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
LINENUMBER 18 L6
ILOAD 3
DUP
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
IFEQ L7
                               LINENUMBER 20 L8
                               GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                               SIPUSH 200
                               INVOKEVIRTUAL java/io/PrintStream.println (I)V
                               LINENUMBER 22 L9
                               ILOAD 2
                               DUP
                               LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.2"
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                               IFEQ L10
                                                                              L11
                                                                              LINENUMBER 24 L11
                                                                              GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                              INVOKEVIRTUAL java/io/PrintStream.println (I)V
                               L10
                               FRAME SAME
                               LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.2"
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
L7
FRAME SAME
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
L12
LINENUMBER 27 L12
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
RETURN
L13
```

exit

entry