```
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
L3
LINENUMBER 13 L3
ILOAD 1
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IFNE L4
                                                       L5
                                                       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"
BIPUSH 0
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
LINENUMBER 18 L6
ILOAD 3
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
IFEQ L7
                               L8
                                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
                               LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V"
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.enterDecision (Ljava/lang/String;I)V
                                IFEQ L10
                                                                               L11
                                                                                LINENUMBER 24 L11
                                                                                GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                SIPUSH 300
                                                                                INVOKEVIRTUAL java/io/PrintStream.println (I)V
                               L10
                               FRAME SAME
                               LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V"
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
L7
FRAME SAME
LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.exitDecision (Ljava/lang/String;I)V
L12
LINENUMBER 28 L12
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogging.saveTrace ()V
RETURN
L13
```

exit

entry