```
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
DUP
LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V.0"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNEEval (ILjava/lang/String;)V
IFNE L4
                               ILOAD 2
                               DUP
                               LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V.1"
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                               IFEQ L5
                                                              LINENUMBER 14 L4
                                                              FRAME APPEND [I I I]
                                                             ICONST_1
                                                              ISTORE 3
                       L5
                       FRAME SAME
                       LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V.1"
                       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                       LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V.0"
                       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                       L6
                       LINENUMBER 17 L6
                       ILOAD 3
                       DUP
                       LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V.2"
                       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                       IFEQ L7
                                                                       L8
                                                                       LINENUMBER 18 L8
                                                                       GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                       ICONST_1
                                                                       INVOKEVIRTUAL java/io/PrintStream.println (I)V
                       L7
                       FRAME SAME
                       LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V.2"
                       INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                       LINENUMBER 20 L9
                       LDC "edu/cmu/cs/mvelezce/analysis/IfOr2.main([Ljava/lang/String;)V"
                       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
                       L10
                                                                               exit
```

entry