```
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
                                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 10 L2
                                ALOAD 0
                                ICONST<sub>2</sub>
                                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.C_2 (Z)Z
                                ISTORE 3
                                L3
                                LINENUMBER 11 L3
                                ALOAD 0
                                ICONST_3
                                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.D_3 (Z)Z
                                ISTORE 4
                                L4
                                LINENUMBER 13 L4
                                ILOAD 1
                                LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
                                BIPUSH 0
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
                                DUP
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
                                IFEQ L5
                                                                ILOAD 2
                                                                LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
                                                                BIPUSH 1
                                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
                                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
                                                                IFEQ L6
                                                                                                            L7
                                                                                                            LINENUMBER 14 L7
                                                                                                            ILOAD 4
                                                                                                            INVOKESTATIC edu/cmu/cs/mvelezce/analysis/AndContext.foo (Z)V
                                                                FRAME FULL [[Ljava/lang/String; I I I I] []
                                                                LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
                                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
                               FRAME SAME
                               LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
                               LINENUMBER 17 L8
                               ILOAD 1
                               LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
                               BIPUSH 2
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
                               IFEQ L9
LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
        LINENUMBER 18 L11
        INVOKESTATIC edu/cmu/cs/mvelezce/analysis/AndContext.foo (Z)V
 LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
                                FRAME SAME
                                LDC "edu/cmu/cs/mvelezce/analysis/AndContext.main([Ljava/lang/String;)V"
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
                                L12
                                LINENUMBER 20 L12
                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V
                                RETURN
                                L13
```

ILOAD 3

BIPUSH 3

IFEQ L10

L10

L11

FRAME SAME

**ILOAD 4**