```
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_2
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
LINENUMBER 14 L3
ILOAD 1
DUP
LDC "edu/cmu/cs/mvelezce/analysis/Example9.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 15 L5
                                                  LINENUMBER 17 L4
                                                                                            ICONST_1
                                                   FRAME APPEND [I I I]
                                                                                            ISTORE 4
                                                   ICONST_2
                                                                                           L6
                                                   ISTORE 4
                                                                                           GOTO L7
FRAME APPEND [I]
LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.0"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
LINENUMBER 20 L8
ILOAD 4
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/Example9.foo (I)V
LINENUMBER 22 L9
ILOAD 1
DUP
LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
IFEQ L10
                                                LINENUMBER 23 L11
                                                ILOAD 2
                                                DUP
                                               LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.2"
                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                                                IFEQ L12
                                                                                                  L12
                                                                                                                                          L13
                                                                                                  LINENUMBER 26 L12
                                                                                                                                          LINENUMBER 24 L13
                                                                                                  FRAME SAME
                                                                                                                                          ICONST_3
                                                                                                  ICONST_4
ISTORE 4
                                                                                                                                          ISTORE 4
                                                                                                                                          GOTO L14
                                                L14
                                                FRAME SAME
                                                LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.2"
                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                                                L15
                                                LINENUMBER 29 L15
                                                ILOAD 4
                                                INVOKESTATIC edu/cmu/cs/mvelezce/analysis/Example9.foo (I)V
L10
FRAME SAME
LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
L16
LINENUMBER 32 L16
ILOAD 1
LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.3"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNEEval (ILjava/lang/String;)V
IFNE L17
                                                ILOAD 2
                                                DUP
                                               LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.4"
                                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNEEval (ILjava/lang/String;)V
                                               IFNE L18
                                                                                                   LINENUMBER 33 L19
                                                                                                   ILOAD 3
                                                                                                  LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.5" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V
                                                                                                   IFEQ L20
                                                                                                                                                     L20
                                                                                                                                                                                             L21
                                                                                                                                                                                            LINENUMBER 34 L21
                                                                                                                                                     LINENUMBER 36 L20
                                                                                                                                                     FRAME SAME
                                                                                                                                                                                             ICONST_5
                                                                                                                                                                                             ISTORE 4
                                                                                                                                                     BIPUSH 6
                                                                                                                                                                                             GOTO L22
                                                                                                                                                     ISTORE 4
                                                                                                   L22
                                                                                                   FRAME SAME
                                                                                                  LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.5"
                                                                                                  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
                                                                                                   LINENUMBER 39 L23
                                                                                                   ILOAD 4
                                                                                                   INVOKESTATIC edu/cmu/cs/mvelezce/analysis/Example9.foo (I)V
                                               L18
                                                FRAME SAME
                                                LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.4"
                                                INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
L17
FRAME SAME
LDC "edu/cmu/cs/mvelezce/analysis/Example9.main([Ljava/lang/String;)V.3"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
L24
LINENUMBER 41 L24
INVOKESTATIC\ edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace\ () Value of the properties of the prop
RETURN
L25
                                                                                   exit
```