```
entry
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 1
ISTORE 3
L3
LINENUMBER 12 L3
ILOAD 1
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Entering edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.0"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
IFEQ L4
                                       L5
                                       LINENUMBER 13 L5
                                       ICONST_4
                                       ISTORE 3
L4
FRAME APPEND [I I I]
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Exiting edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.0"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
L6
LINENUMBER 15 L6
ILOAD 2
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Entering edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.1"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
IFEQ L7
                                       L8
                                        LINENUMBER 16 L8
                                       ICONST_2
                                       ISTORE 3
L7
FRAME SAME
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Exiting edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.1"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
LINENUMBER 19 L9
ICONST 0
ISTORE 4
L10
LINENUMBER 21 L10
ICONST_0
ISTORE 5
L11
FRAME APPEND [I I]
ILOAD 5
ILOAD 3
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Entering edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.2"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
IF_ICMPGT L12
                                                         L12
                               L13
                                                         FRAME SAME
                               LINENUMBER 22 L13
                                                         GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                               IINC 4 1
                                                         LDC "Exiting edu/cmu/cs/mvelezce/analysis/SimpleForExample.main([Ljava/lang/String;)V.2"
                                                         INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                               L14
                               LINENUMBER 21 L14
                                                         L15
                               IINC 5 1
                                                         LINENUMBER 24 L15
                               GOTO L11
                                                         RETURN
                                                         L16
                                                                                                 exit
```