```
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 10 L1
ICONST_1
ISTORE 2
L2
LINENUMBER 12 L2
ILOAD 1
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Hello"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
IFEQ L3
                   L4
                   LINENUMBER 13 L4
                   ICONST_4
                   ISTORE 2
                          L3
                          LINENUMBER 16 L3
                          FRAME APPEND [I I]
                          ICONST_0
                          ISTORE 3
      L5
      FRAME APPEND [I]
      ILOAD 3
      ILOAD 2
      GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
      LDC "Hello"
      INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
      IF_ICMPGT L6
      L7
      LINENUMBER 17 L7
      GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
      LDC ""
                                                                       L6
      INVOKEVIRTUAL java/io/PrintStream.print (Ljava/lang/String;)V
                                                                       LINENUMBER 19 L6
      L8
                                                                       FRAME SAME
      LINENUMBER 16 L8
                                                                       RETURN
      IINC 3 1
                                                                       L9
      GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
      LDC "Hello"
      INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
      GOTO L5
                                                                               exit
```