```
L0
                 LINENUMBER 40 L0
                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                            LDC "
                 testAllTypesOfComparisons"
                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 L1
                 LINENUMBER 41 L1
                 ICONST 1
                 INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A_0 (Z)Z
                 ISTORE 0
                 L2
                 LINENUMBER 42 L2
                 LDC "example1"
                 ASTORE 1
                 L3
                 LINENUMBER 44 L3
                 ACONST_NULL
                 ASTORE 2
                 L4
                 LINENUMBER 45 L4
                 BIPUSH 100
                 ISTORE 3
                 L5
                 LINENUMBER 47 L5
                 ILOAD 0
                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                 LDC "Hello"
                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 IFEQ L6
                                             L7
                                             LINENUMBER 48 L7
                                             SIPUSH 1000
                                             ISTORE 3
                                             LINENUMBER 49 L8
                                             LDC "example1"
                                             ASTORE 2
                 L6
                 LINENUMBER 52 L6
                 FRAME FULL [I java/lang/String java/lang/String I] []
                 ALOAD 2
                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                 LDC "Hello"
                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 IFNULL L9
L10
LINENUMBER 53 L10
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
ALOAD 2
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 L9
                 LINENUMBER 56 L9
                 FRAME SAME
                 ALOAD 2
                 ALOAD 1
                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                 LDC "Hello"
                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 IF_ACMPNE L11
                                   L12
                                   LINENUMBER 57 L12
                                   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                   INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 L11
                 LINENUMBER 60 L11
                 FRAME SAME
                 ILOAD 3
                 SIPUSH 500
                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                 IF_ICMPGE L13
                                   L14
                                   LINENUMBER 61 L14
                                   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                   INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                     L13
                                     LINENUMBER 63 L13
                                     FRAME SAME
                                     RETURN
                                     L15
```

exit

entry