```
L0
                                              LINENUMBER 6 L0
                                              LDC "c72a5b63-e432-42e4-885a-4f73d08411f9"
                                              INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
                                              ALOAD 0
                                              ICONST_0
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 1
                                              L1
                                              LINENUMBER 7 L1
                                              ALOAD 0
                                              ICONST_1
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 2
                                              L2
                                              LINENUMBER 8 L2
                                              ALOAD 0
                                              ICONST_2
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 3
                                              L3
                                              LINENUMBER 9 L3
                                              ALOAD 0
                                              ICONST_3
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 4
                                              L4
                                              LINENUMBER 10 L4
                                              ALOAD 0
                                              ICONST_4
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 5
                                              L5
                                              LINENUMBER 11 L5
                                              ALOAD 0
                                              ICONST_5
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 6
                                              LINENUMBER 12 L6
                                              ALOAD 0
                                              BIPUSH 6
                                              AALOAD
                                              INVOKESTATIC java/lang/Boolean.parseBoolean (Ljava/lang/String;)Z
                                              ISTORE 7
                                              LINENUMBER 14 L7
                                              ILOAD 7
                                              IFEQ L8
                                                                                   L8
                                                                    ICONST_4
                                                                                   FRAME FULL [[Ljava/lang/String; I I I I I I I ] []
                                                                    GOTO L9
                                                                                   ICONST_0
                                              FRAME SAME1 I
                                              LDC "c72a5b63-e432-42e4-885a-4f73d08411f9"
                                              INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                                              LDC "5a20c7ac-d0a8-4157-b64c-0bfab54bb9a3"
                                              INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
                                              ISTORE 8
                                              L10
                                              LINENUMBER 16 L10
                                              ICONST_3
                                              ISTORE 9
                                              L11
                                              LINENUMBER 18 L11
                                              ILOAD 5
                                              IFEQ L12
                                                                               ILOAD 6
                                                                               IFEQ L12
L13
LINENUMBER 19 L13
                                                                L12
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "L0"
                                                                LINENUMBER 25 L12
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                FRAME SAME
L14
                                                                GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LINENUMBER 21 L14
                                                                LDC "L2"
ICONST_0
                                                                INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
ILOAD 8
IF_ICMPGE L15
                                   ILOAD 8
                                   ILOAD 9
                                   IF ICMPLT L16
      L15
      LINENUMBER 22 L15
      FRAME APPEND [I I]
      GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
      LDC "L1"
      INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
      GOTO L16
                            LINENUMBER 28 L16
                            LDC "5a20c7ac-d0a8-4157-b64c-0bfab54bb9a3"
                            INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                            LDC "cd314c38-a781-43ac-ac40-9a80928348e1"
                            INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.enter (Ljava/lang/String;)V
                            GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                            LDC "L3"
                            INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                            LINENUMBER 30 L17
                            ILOAD 3
                            IFEQ L18
                                                             ILOAD 4
                                                             IFEQ L18
     L19
     LINENUMBER 31 L19
     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
     LDC "L4"
     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
     L20
     LINENUMBER 33 L20
     ILOAD 1
     IFNE L21
                                  ILOAD 2
                                  IFEQ L18
L21
LINENUMBER 34 L21
FRAME SAME
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "L5"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                         L18
                         LINENUMBER 37 L18
                         FRAME SAME
                         LDC "cd314c38-a781-43ac-ac40-9a80928348e1"
                         INVOKESTATIC edu/cmu/cs/mvelezce/analysis/region/RegionsManager.exit (Ljava/lang/String;)V
                         RETURN
                         L22
```

exit

entry