```
L0
LINENUMBER 13 L0
LDC "bbdf20b4-235e-44f8-b303-fc5cf4d60145"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Sink.init ()V
LINENUMBER 15 L1
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/analysis/option/Source.getOptionA (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Regions12.A: Z
L2
LINENUMBER 16 L2
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/analysis/option/Source.getOptionB (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Regions12.B: Z
LINENUMBER 17 L3
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/analysis/option/Source.getOptionC (Z)Z
PUTSTATIC edu/cmu/cs/mvelezce/Regions12.C: Z
LINENUMBER 19 L4
ICONST 0
ISTORE 1
L5
LINENUMBER 20 L5
ICONST 0
ISTORE 2
L6
LINENUMBER 21 L6
ICONST 0
ISTORE 3
L7
LINENUMBER 23 L7
GETSTATIC edu/cmu/cs/mvelezce/Regions12.A: Z
IFEQ L8
                       L9
                       LINENUMBER 24 L9
                        ICONST 1
                        ISTORE 1
L8
LINENUMBER 27 L8
FRAME APPEND [I I I]
LDC "bbdf20b4-235e-44f8-b303-fc5cf4d60145"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "d6c6691c-1332-4e0a-86b2-3e8f86826f88"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
GETSTATIC edu/cmu/cs/mvelezce/Regions12.B: Z
IFEQ L10
                                       L11
                                      LINENUMBER 28 L11
                                      ICONST 1
                                      ISTORE 2
L10
LINENUMBER 31 L10
FRAME SAME
LDC "d6c6691c-1332-4e0a-86b2-3e8f86826f88"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "29a3874c-a18a-4308-b395-5101f73d020d"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
GETSTATIC edu/cmu/cs/mvelezce/Regions12.C: Z
IFEQ L12
                                      L13
                                      LINENUMBER 32 L13
                                      ICONST 1
                                      ISTORE 3
L12
LINENUMBER 35 L12
FRAME SAME
LDC "29a3874c-a18a-4308-b395-5101f73d020d"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
ILOAD 1
ILOAD 2
ILOAD 3
INVOKESTATIC edu/cmu/cs/mvelezce/Regions12.foo (ZZZ)V
L14
LINENUMBER 36 L14
RETURN
```

exit

entry