entry L0 LINENUMBER 15 L0 LDC "428c05ce-58a7-4621-aa29-9a5f61eb19d9" 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 17 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/Regions16.A: Z L2 LINENUMBER 18 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/Regions16.B: Z LINENUMBER 20 L3 ICONST 0 ISTORE 1 L4 LINENUMBER 21 L4 ICONST 0 ISTORE 2 L5 LINENUMBER 23 L5 GETSTATIC edu/cmu/cs/mvelezce/Regions16.A: Z IFEQ L6

L7 LINENUMBER 24 L7 ICONST 1 ISTORE 1

L6 LINENUMBER 27 L6 FRAME APPEND [I I]

LDC "4ff36de6-18b4-4692-a08d-5b223feb1c8c"

INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V GETSTATIC edu/cmu/cs/mvelezce/Regions16.B: Z

IFEQ L8

LINENUMBER 28 L9 ICONST_1 ISTORE 2

L8

LINENUMBER 31 L8

FRAME SAME

ILOAD 1

ILOAD 2

INVOKESTATIC edu/cmu/cs/mvelezce/Regions16.moo (ZZ)V

LINENUMBER 32 L10

LDC "4ff36de6-18b4-4692-a08d-5b223feb1c8c"

INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V

LDC "428c05ce-58a7-4621-aa29-9a5f61eb19d9"

INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V

RETURN

exit