```
entry
```

L0
LINENUMBER 13 L0
LDC "0667f997-3a17-40eb-9978-0d5d7872b1e1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Sink.init ()V
L1
LINENUMBER 15 L1
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionA (Z)Z
ISTORE 1
L2
LINENUMBER 16 L2
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionB (Z)Z
ISTORE 2
L3
LINENUMBER 18 L3
ILOAD 1
IFEQ L4

L5
LINENUMBER 19 L5
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V

L4
LINENUMBER 22 L4
FRAME APPEND [I I]
LDC "0667f997-3a17-40eb-9978-0d5d7872b1e1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "8df83b12-aa48-4ac0-b7d0-91176d0ddd57"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ILOAD 1
IFEQ L6

L7
LINENUMBER 23 L7
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V

L6
LINENUMBER 26 L6
FRAME SAME
LDC "8df83b12-aa48-4ac0-b7d0-91176d0ddd57"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "cc929dc7-9d27-4d20-9be7-6fecefa67dd5"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ILOAD 2
IFEQ L8

L9
LINENUMBER 27 L9
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V

L8
LINENUMBER 30 L8
FRAME SAME
LDC "cc929dc7-9d27-4d20-9be7-6fecefa67dd5"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "05951afa-f0d4-41f7-8441-2613f97ca7a4"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ILOAD 2
IFEQ L10

L11
LINENUMBER 31 L11
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V

L10
LINENUMBER 34 L10
FRAME SAME
LDC "05951afa-f0d4-41f7-8441-2613f97ca7a4"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "f85111f8-fbf6-4890-afb8-e4bbe60f63a5"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ILOAD 2
IFEQ L12

L13
LINENUMBER 35 L13
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/io/PrintStream.println ()V

L12
LINENUMBER 37 L12
FRAME SAME
LDC "f85111f8-fbf6-4890-afb8-e4bbe60f63a5"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN

```
exit
```