```
entry
 L0
 LINENUMBER 13 L0
 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Sink.init ()V
 LINENUMBER 15 L1
 ICONST_1
 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionA (Z)Z
 ISTORE 1
 LINENUMBER 16 L2
 ICONST_1
 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionB (Z)Z
 ISTORE 2
 L3
 LINENUMBER 17 L3
 ICONST_1
 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionC (Z)Z
 ISTORE 3
 L4
 LINENUMBER 18 L4
 ICONST 1
 INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionD (Z)Z
 ISTORE 4
 L5
 LINENUMBER 20 L5
 ICONST_0
 ISTORE 5
 L6
 LINENUMBER 22 L6
 ILOAD 1
 IFEQ L7
                 L8
                 LINENUMBER 23 L8
                 LDC "56d428d1-3f80-4581-a97b-79bc2592f783"
                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
                 IINC 5 1
                 L9
                 LINENUMBER 25 L9
                 ILOAD 2
                  IFEQ L10
                                             L11
                                             LINENUMBER 26 L11
                                             IINC 5 1
                     LINENUMBER 29 L10
                     FRAME FULL [[Ljava/lang/String; I I I I I] []
                      LDC "56d428d1-3f80-4581-a97b-79bc2592f783"
                     INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
                     LDC "3c195f34-a135-4879-9825-5beaa1e30e83"
                     INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
                     ILOAD 2
                      IFEQ L12
                                     L13
                                     LINENUMBER 30 L13
                                     IINC 5 1
                 L12
                 LINENUMBER 33 L12
                 FRAME SAME
                 LDC "3c195f34-a135-4879-9825-5beaa1e30e83"
                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
                 LDC "d2b63e1a-2d2e-47e5-9e35-b9fbf99e4e35"
                 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
                 ILOAD 3
                 IFEQ L7
                                 L14
                                 LINENUMBER 34 L14
                                 IINC 5 1
                                 L15
                                 LINENUMBER 35 L15
                                 ILOAD 4
                                 IFEQ L7
                      L16
                      LINENUMBER 36 L16
                      IINC 5 1
LINENUMBER 40 L7
FRAME SAME
LDC "d2b63e1a-2d2e-47e5-9e35-b9fbf99e4e35"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "9142d065-37aa-48b3-b973-287abc42e3f9"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN
                                       exit
```