```
entry
```

```
L0
LINENUMBER 9 L0
LDC "3d7ddaf5-5165-42ce-bd3c-bc95ba5b898b"
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 11 L1
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionA (Z)Z
ISTORE 1
L2
LINENUMBER 12 L2
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionB (Z)Z
ISTORE 2
L3
LINENUMBER 13 L3
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionC (Z)Z
ISTORE 3
L4
LINENUMBER 14 L4
ICONST_1
INVOKESTATIC edu/cmu/cs/mvelezce/analysis/option/Source.getOptionD (Z)Z
ISTORE 4
L5
LINENUMBER 16 L5
ICONST_0
ISTORE 5
L6
LINENUMBER 18 L6
ILOAD 1
IFEQ L7
```

```
L8
LINENUMBER 19 L8
LDC "b18ec6ec-f111-4187-9973-12565ba7fbb9"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
IINC 5 1
L9
LINENUMBER 21 L9
ILOAD 2
IFEQ L10
```

```
L11
LINENUMBER 22 L11
IINC 5 1
```

```
L10
LINENUMBER 25 L10
FRAME FULL [[Ljava/lang/String; I I I I I] []
LDC "b18ec6ec-f111-4187-9973-12565ba7fbb9"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "6235001c-d7ad-4e27-b2b9-f5448612305b"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ILOAD 2
IFEQ L12
```

```
L13
LINENUMBER 26 L13
IINC 5 1
```

```
L12
LINENUMBER 29 L12
FRAME SAME
LDC "6235001c-d7ad-4e27-b2b9-f5448612305b"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "f43fa4ad-3c73-4d23-af42-9a8e868e4323"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.enter (Ljava/lang/String;)V
ILOAD 3
IFEQ L7
```

```
L14
LINENUMBER 30 L14
IINC 5 1
L15
LINENUMBER 31 L15
ILOAD 4
IFEQ L7
```

```
L16
LINENUMBER 32 L16
IINC 5 1
```

```
L7
LINENUMBER 36 L7
FRAME SAME
LDC "f43fa4ad-3c73-4d23-af42-9a8e868e4323"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
LDC "3d7ddaf5-5165-42ce-bd3c-bc95ba5b898b"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/region/Regions.exit (Ljava/lang/String;)V
RETURN
```

```
exit
```