```
entry
                                                                                                                                  LINENUMBER 15 L0
                                                                                                                                  ICONST_0
                                                                                                                                  ISTORE 0
                                                                                                                                  LINENUMBER 17 L1
                                                                                                                                  GETSTATIC edu/cmu/cs/mvelezce/TimerHelper.REGIONS_TO_TIME: Ljava/util/Map;
                                                                                                                                  INVOKEINTERFACE java/util/Map.entrySet ()Ljava/util/Set;
                                                                                                                                  INVOKEINTERFACE java/util/Set.iterator ()Ljava/util/Iterator;
                                                                                                                                  ASTORE 1
                                                                                                               FRAME APPEND [I java/util/Iterator]
                                                                                                               ALOAD 1
                                                                                                               INVOKEINTERFACE java/util/Iterator.hasNext ()Z LDC "edu/cmu/cs/mvelezce/TimerHelper.printExecutionTime()V"
                                                                                                               BIPUSH 0
                                                                                                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;I)V
                                                                                                               INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
                                                                                                               IFEQ L3
                                                                                                                               ALOAD 1
                                                                                                                              INVOKEINTERFACE java/util/Iterator.next ()Ljava/lang/Object; CHECKCAST java/util/Map$Entry ASTORE 2
                                                                                                                              L4
                                                                                                                              LINENUMBER 18 L4
                                                                                                                               ALOAD 2
                                                                                                                              INVOKEINTERFACE java/util/Map$Entry.getValue ()Ljava/lang/Object;
                                                                                                                              CHECKCAST java/lang/Integer
FRAME SAME
                                                                                                                              INVOKEVIRTUAL java/lang/Integer.intValue ()I
LDC "edu/cmu/cs/mvelezce/TimerHelper.printExecutionTime()V"
                                                                                                                              ISTORE 3
                                                                                                                              L5
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V
                                                                                                                              LINENUMBER 19 L5
                                                                                                                              ILOAD 0
LINENUMBER 23 L8
                                                                                                                              ILOAD 3
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                                                                                              IADD
NEW java/lang/StringBuilder
                                                                                                                              ISTORE 0
INVOKESPECIAL java/lang/StringBuilder.<init>()V
                                                                                                                              LINENUMBER 20 L6
LDC "Total time:
                                                                                                                              GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;
                                                                                                                              NEW java/lang/StringBuilder
                                                                                                                              DUP
INVOKEVIRTUAL java/lang/StringBuilder.append (I)Ljava/lang/StringBuilder; INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String;
                                                                                                                              INVOKESPECIAL java/lang/StringBuilder.<init>()V
                                                                                                                              ALOAD 2
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                                                                              INVOKEINTERFACE java/util/Map$Entry.getKey ()Ljava/lang/Object;
                                                                                                                              CHECKCAST java/lang/String
LINENUMBER 24 L9
                                                                                                                              INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;
RETURN
L10
                                                                                                                              INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder;
                                                                                                                              INVOKEVIRTUAL java/lang/StringBuilder.append (I)Ljava/lang/StringBuilder;
                                                                                                                              INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String;
                                                                                                                              INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                                                                                                                              L7
                                                                                                                              LINENUMBER 21 L7
                                                                                                                              GOTO L2
```

exit