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