L0 LINENUMBER 8 L0 ALOAD 0 ICONST\_0 AALOAD INVOKESTATIC java/lang/Boolean.valueOf (Ljava/lang/String;)Ljava/lang/Boolean; INVOKEVIRTUAL java/lang/Boolean.booleanValue ()Z INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A\_0 (Z)Z ISTORE 1 L1 LINENUMBER 9 L1 ALOAD 0 ICONST\_1 **AALOAD** INVOKESTATIC java/lang/Boolean.valueOf (Ljava/lang/String;)Ljava/lang/Boolean; INVOKEVIRTUAL java/lang/Boolean.booleanValue ()Z INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.B\_1 (Z)Z ISTORE 2 L2 LINENUMBER 11 L2 ICONST\_0 ISTORE 3 LINENUMBER 13 L3 ILOAD 1 DUP LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.0" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNEEval (ILjava/lang/String;)V IFNE L4 L5 LINENUMBER 15 L5 ICONST\_1 ISTORE 3 L4 FRAME APPEND [I I I] LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.0" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V LINENUMBER 18 L6 ILOAD 3 **DUP** LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.1" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V IFEQ L7 LINENUMBER 20 L8 GETSTATIC java/lang/System.out : Ljava/io/PrintStream; SIPUSH 200 INVOKEVIRTUAL java/io/PrintStream.println (I)V LINENUMBER 22 L9 ILOAD 2 **DUP** LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.2" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V IFEQ L10 L11 LINENUMBER 24 L11 GETSTATIC java/lang/System.out : Ljava/io/PrintStream; SIPUSH 300 INVOKEVIRTUAL java/io/PrintStream.println (I)V L10 FRAME SAME LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.2" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V L7 FRAME SAME LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V.1" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V L12 LINENUMBER 27 L12 LDC "edu/cmu/cs/mvelezce/analysis/Example1.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitAtReturn (Ljava/lang/String;)V INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V **RETURN** L13 exit

entry