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 L3 LINENUMBER 13 L3 ILOAD 1 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V" 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 L4 L5 LINENUMBER 14 L5 ICONST\_1 ISTORE 3 FRAME APPEND [I I I] LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V L6 LINENUMBER 17 L6 ILOAD 2 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V" 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 L7 L8 LINENUMBER 18 L8 ICONST\_2 ISTORE 3 L7 FRAME SAME LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V" INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V LINENUMBER 21 L9 FRAME SAME ILOAD 3 LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V" BIPUSH 2 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.logIFLEEval (I)V IFLE L10 L10 FRAME SAME LDC "edu/cmu/cs/mvelezce/analysis/SimpleForExample5.main([Ljava/lang/String;)V" L11 LINENUMBER 22 L11 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;I)V IINC 3 -1 L12 GOTO L9 LINENUMBER 24 L12 INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.saveTrace ()V **RETURN** L13 exit

entry