```
L0
   LINENUMBER 125 L0
   GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                          LDC "
   testFields1"
   INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
   LINENUMBER 126 L1
   ICONST 1
   INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A_0 (Z)Z
   ISTORE 0
   L2
   LINENUMBER 128 L2
   NEW edu/cmu/cs/mvelezce/implicit/Car
   DUP
   LDC "Ford"
   SIPUSH 2018
   ICONST 0
   INVOKESPECIAL edu/cmu/cs/mvelezce/implicit/Car.<init> (Ljava/lang/String;IZ)V
   ASTORE 1
   LINENUMBER 130 L3
   ILOAD 0
   LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.0"
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;)V
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFEQEval (I)V
   IFEQ L4
                                             L5
                                             LINENUMBER 131 L5
                                             NEW edu/cmu/cs/mvelezce/implicit/Car
                                             DUP
                                             LDC "Chevy"
                                             SIPUSH 2014
                                             INVOKESPECIAL edu/cmu/cs/mvelezce/implicit/Car.<init> (Ljava/lang/String;IZ)V
                                             ASTORE 1
  L4
  FRAME APPEND [I edu/cmu/cs/mvelezce/implicit/Car]
  LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.0"
  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
  L6
  LINENUMBER 134 L6
  INVOKESTATIC edu/cmu/cs/mvelezce/implicit/Car.copy (Ledu/cmu/cs/mvelezce/implicit/Car;)Ledu/cmu/cs/mvelezce/implicit/Car;
  ASTORE 2
  LINENUMBER 135 L7
  GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
  ALUAD 2
  INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Object;)V
  L8
  LINENUMBER 137 L8
  ALOAD 2
  INVOKEVIRTUAL edu/cmu/cs/mvelezce/implicit/Car.getYear ()I
  ICONST 5
  IADD
  ISTORE 3
  L9
  LINENUMBER 139 L9
  ILOAD 3
  BIPUSH 12
  LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.1"
  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;)V
  INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ICMPLEEval (II)V
  IF ICMPLE L10
                                                 L11
                                                 LINENUMBER 140 L11
                                                 GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                LDC "something"
                                                 INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
L10
FRAME APPEND [edu/cmu/cs/mvelezce/implicit/Car I]
LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.1"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
L12
LINENUMBER 143 L12
ALOAD 1
LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.2"
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;)V
INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIFNONNULLEval (Ljava/lang/Object;)V
IFNONNULL L13
            L14
            LINENUMBER 144 L14
            GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
            LDC "null car"
            INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
   L13
   FRAME SAME
   LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.2"
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
   L15
   LINENUMBER 147 L15
    ALOAD 1
   INVOKEVIRTUAL edu/cmu/cs/mvelezce/implicit/Car.getYear ()I
   SIPUSH 2015
   LDC \ "edu/cmu/cs/mvelezce/implicit/Test.testFields1() V.3"
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.enterDecision (Ljava/lang/String;)V
    DUP2
   INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.logIF_ICMPGEEval (II)V
   IF_ICMPGE L16
            L17
            LINENUMBER 148 L17
            GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
            LDC "Chevy"
            INVOKEVÍRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
    L16
    FRAME SAME
    LDC "edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.3"
    INVOKESTATIC edu/cmu/cs/mvelezce/tool/analysis/taint/java/groundtruth/SubtracesLogger.exitDecision (Ljava/lang/String;)V
    L18
    LINENUMBER 150 L18
    RETURN
    L19
```

entry

exit