```
L0
                     LINENUMBER 126 L0
                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                                       LDC "
                     testFields1"
                     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                    LINENUMBER 127 L1
                     ICONST 1
                     INVOKESTATIC edu/cmu/cs/mvelezce/taints/Sources.A 0 (Z)Z
                    ISTORE 0
                    L2
                    LINENUMBER 129 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
                    L3
                     LINENUMBER 131 L3
                     ILOAD 0
                     GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                    LDC "Entering edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.0"
                     INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                     IFEQ L4
                                          L5
                                          LINENUMBER 132 L5
                                          NEW edu/cmu/cs/mvelezce/implicit/Car
                                          DUP
                                          LDC "Chevy"
                                          SIPUSH 2014
                                          ICONST_1
                                          INVOKESPECIAL edu/cmu/cs/mvelezce/implicit/Car.<init> (Ljava/lang/String;IZ)V
                                           ASTORE 1
FRAME APPEND [I edu/cmu/cs/mvelezce/implicit/Car]
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Exiting edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.0"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
L6
LINENUMBER 135 L6
ALOAD 1
INVOKESTATIC edu/cmu/cs/mvelezce/implicit/Car.copy (Ledu/cmu/cs/mvelezce/implicit/Car;)Ledu/cmu/cs/mvelezce/implicit/Car;
ASTORE 2
LINENUMBER 136 L7
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
ALUAD 2
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/Object;)V
LINENUMBER 138 L8
ALOAD 2
INVOKEVIRTUAL edu/cmu/cs/mvelezce/implicit/Car.getYear ()I
ICONST_5
IADD
ISTORE 3
L9
LINENUMBER 140 L9
ILOAD 3
BIPUSH 12
GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
LDC "Entering edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.1"
INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
IF_ICMPLE L10
                                              L11
                                              LINENUMBER 141 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]
                           GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                           LDC "Exiting edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.1"
                           INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                           L12
                           LINENUMBER 144 L12
                           ALOAD 1
                           GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                           LDC "Entering edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.2"
                           INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                            IFNONNULL L13
                                              L14
                                              LINENUMBER 145 L14
                                              GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                                              LDC "null car"
                                              INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                           L13
                           FRAME SAME
                           GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                           LDC "Exiting edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.2"
                           INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                           L15
                           LINENUMBER 148 L15
                            ALOAD 1
                           INVOKEVIRTUAL edu/cmu/cs/mvelezce/implicit/Car.getYear ()I
                            SIPUSH 2015
                           GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                           LDC "Entering edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.3"
                           INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                            IF_ICMPGE L16
          L17
         LINENUMBER 149 L17
         GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
         LDC "Chevv"
          INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                           L16
                           FRAME SAME
                           GETSTATIC java/lang/System.out : Ljava/io/PrintStream;
                           LDC "Exiting edu/cmu/cs/mvelezce/implicit/Test.testFields1()V.3"
                           INVOKEVIRTUAL java/io/PrintStream.println (Ljava/lang/String;)V
                           L18
                           LINENUMBER 151 L18
                           RETURN
                           L19
```

exit

entry