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1      IDENTIFICATION DIVISION.
2      PROGRAM-ID. REDEFINES3.
3      AUTHOR. 62160246.
4
5      DATA DIVISION.
6      WORKING-STORAGE SECTION.
7      01 STUDENTREC.
8          02 STUDENTID      PIC 9(8)  VALUE 12345678.
9          02 GPA            PIC 9V99  VALUE 3.25.
10         02 FORENAME       PIC X(6)  VALUE "Matt".
11         02 SURNAME        PIC X(8)  VALUE "Cullen".
12         02 GENDER         PIC X     VALUE "M".
13         02 PHONENUMBER    PIC X(14) VALUE "3536120228233".
14         66 PERSONALINFO  RENAMES FORENAME THRU PHONENUMBER.
15         66 COLLEGEINFO   RENAMES STUDENTID THRU SURNAME.
16         66 STUDENTNAME   RENAMES FORENAME THRU SURNAME.
17     01 CONTACTINFO.
18         02 STUDNAME.
19             03 STUDFORENAME PIC X(6).
20             03 STUDSURNAME  PIC X(8).
21         02 STUDGENDER     PIC X.
22         02 STUDPHONE      PIC X(14).
23         66 MYPHONE        RENAMES STUDPHONE.
24     PROCEDURE DIVISION.
25     BEGIN.
26         DISPLAY "Example 1"
27         DISPLAY "All information = " STUDENTREC
28         DISPLAY "College info = " COLLEGEINFO
29         DISPLAY "Personal Info = " PERSONALINFO
30         DISPLAY "Example 2"
31         DISPLAY "Combined names = " STUDENTNAME
32         MOVE PERSONALINFO TO CONTACTINFO
33         DISPLAY "Example 3"
34         DISPLAY "Name is " STUDNAME
35         DISPLAY "Gender is " STUDGENDER
36         DISPLAY "Phone is " STUDPHONE
37         DISPLAY "Example 4"
38         DISPLAY "MyPhone is " MYPHONE
39         STOP RUN.
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