**if A=B**

**if C=D**

**MOVE 1 TO X**

**else**

**MOVE 2 TO X**

**MOVE 3 TO Y**

**else**

**move 1 TO X**

**IF E=F**

**ELSE**

**MOVE X TO PR-X**

**PRINT DETAIL-LINE**

**IF PR-X = 1**

**PRINT ERR-LINE**

**IF A = B**

**IF C = D**

**MOVE 1 TO X**

**ELSE**

**MOVE 2 TO X**

**END-IF**

**MOVE 3 TO Y**

**ELSE**

**MVOE 1 TO X**

**IF E = F**

**NEXT SENTENCE**

**ELSE**

**MOVE X TO PR-X**

**END-IF**

**END-IF.**

**WRITE PRTLINE**

**FROM DETAIL-LINE.**

**IF PR-X = 1**

**WRITE PRTLINE**

**FROM ERR-LINE.**