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1 IDENTIFICATION DIVISION.
2 PROGRAM-ID. DIVISIBLE-BY9-NOTBY5.
3 ENVIRONMENT DIVISION.
4 CONFIGURATION SECTION.
5 SOURCE-COMPUTER.
6 OBJECT-COMPUTER.
7 DATA DIVISION.
8 WORKING-STORAGE SECTION.
9 01 N PIC 9(3).
10 01 NUM PIC 9(3).
11 01 DIV9 PIC 9(3).
12 01 DIV5 PIC 9(3).
13 01 SUM PIC 9(5) VALUE IS 0.
14 01 CNT PIC 9(3) VALUE IS 0.
15 01 E-SUM PIC Z(4)9.
16 01 E-CNT PIC ZZ9.
17 01 REM9 PIC 9.
18 01 REM5 PIC 9.
19 PROCEDURE DIVISION.
20 MAIN-PARA.
21 DISPLAY (01 01) ERASE.
22 DISPLAY (02 01) "Enter the No. of Integers : ".
23 ACCEPT (02 29) N.
24 DISPLAY (03 01) "Enter the Numbers".
25 DISPLAY (04 01) "-----".
26 DISPLAY (05 01) " ".
27 PERFORM PROCESS-PARA N TIMES.
28 MOVE CNT TO E-CNT.
29 MOVE SUM TO E-SUM.
30 DISPLAY "-----".
31 DISPLAY "Total No. of Integers divisible by 9".
32 DISPLAY " & not divisible by 5 : " E-CNT.
33 DISPLAY " Sum of these Numbers : " E-SUM.
34 DISPLAY "===== ".
35 STOP RUN.
36 PROCESS-PARA.
37 ACCEPT NUM.
38 DIVIDE NUM BY 9 GIVING DIV9 REMAINDER REM9.
39 DIVIDE NUM BY 5 GIVING DIV5 REMAINDER REM5.
40 IF REM9 = 0 AND REM5 NOT= 0
41 COMPUTE SUM = SUM + NUM
42 COMPUTE CNT = CNT + 1.
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No errors or warnings

Data area size = 578

Code area size = 348