EAD95804 - Achar o maior de 3 números

EAD95804 - COBOL

```
000100        IDENTIFICATION DIVISION.
000200        PROGRAM-ID.
000300            EAD95804.
000400        AUTHOR.
000500            LUCAS.
000600        *****************************************
000700        *       ACHAR O MAIOR DE 3 NUMEROS       *
000800        *****************************************
000900        *
001000        ENVIRONMENT DIVISION.
001100        CONFIGURATION SECTION.
001200        SPECIAL-NAMES.
001300            DECIMAL-POINT IS COMMA.
001400        *
001500        DATA DIVISION.
001600        WORKING-STORAGE SECTION.
001700        77  N1          PIC 9(2)    VALUE ZEROS.
001800        77  N2          PIC 9(2)    VALUE ZEROS.
001900        77  N3          PIC 9(2)    VALUE ZEROS.
002700        *
002800        PROCEDURE DIVISION.
002900        UNICA SECTION.
003000        INICIO.
003100            ACCEPT N1 FROM SYSIN.
003200            ACCEPT N2 FROM SYSIN.
003300            ACCEPT N3 FROM SYSIN.
003310            DISPLAY 'NUMEROS INFORMADOS: ' N1
003320                    ', '                  N2
003330                    ' E '                 N3.
003400            IF N1 GREATER N2
003500               IF N1 GREATER N3
003600                   DISPLAY 'O MAIOR NUMERO EH ' N1
003700               ELSE
003800                   DISPLAY 'O MAIOR NUMERO EH ' N3
003900               END-IF
004000            ELSE
004100               IF N2 GREATER N3
004200                   DISPLAY 'O MAIOR NUMERO EH ' N2
004300               ELSE
004400                   DISPLAY 'O MAIOR NUMERO EH ' N3
004500               END-IF
004600            END-IF.
008400            STOP RUN.
```

COMPILADOR

```
000001 //EAD958CB JOB 'EAD958',CLASS=C,MSGCLASS=X,NOTIFY=&SYSUID
000002 //*-------------------------------------------------------------*
000003 //*          JOB DE COMPILACAO DE PROGRAMA COBOL                *
000004 //*                                                             *
```

```
000005 //*       NOME = SEU PROGRAMA                                   *
000006 //*       LIB1 = SUA CHAVE *
000007 //*       NAME = SEU PROGRAMA                                   *
000008 //*-------------------------------------------------------------*
000009 // JCLLIB  ORDER=GR.GERAL.PROCLIB
000010 //COBCOMP  EXEC DFHCOBLB,LIB1=GR.EAD958,NOME='EAD95804',LIB2=GR.GERAL
000011 //LKED.SYSIN   DD   *
000012   NAME EAD95804(R)
000013 /*
```

EXECUTÁVEL - EXEC04

```
000001 //EAD958CB JOB 'EAD958',CLASS=C,MSGCLASS=X,NOTIFY=EAD958,TIME=(0,10)
000002 //*********************************************************************
000003 //*               ACHAR O MAIOR DE 3 NUMEROS     *
000004 //*********************************************************************
000005 //EXECUT   EXEC PGM=EAD95804
000006 //STEPLIB  DD   DSN=GR.GERAL.LOADLIB,DISP=SHR
000007 //SYSIN    DD   *
000008 32
000009 05
000010 88
```

SAÍDA

```
 SDSF OUTPUT DISPLAY EAD958CB JOB04269   DSID    102 LINE 0
 COMMAND INPUT ===>
*************************************** TOP OF DATA **************
NUMEROS INFORMADOS: 32, 05 E 88
O MAIOR NUMERO EH 88
*************************************** BOTTOM OF DATA **********
```