

# EAD95805 - Achar o nome da maior de 3 números

## EAD95805 - COBOL

```
000100      IDENTIFICATION DIVISION.
000200      PROGRAM-ID.
000300          EAD95805.
000400      AUTHOR.
000500          LUCAS.
000600      *****
000700      *          ACHAR O NOME DA 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.
002000      *
002100      PROCEDURE DIVISION.
002200      UNICA SECTION.
002300      INICIO.
002400          ACCEPT N1 FROM SYSIN.
002500          ACCEPT N2 FROM SYSIN.
002600          ACCEPT N3 FROM SYSIN.
002700          DISPLAY 'NUMEROS INFORMADOS: ' N1
002800              ' , '                      N2
002900              ' E '                      N3.
002910      EVALUATE TRUE
003000          WHEN N1 > N2 AND N1 > N3
003100              DISPLAY 'A MAIOR VARIABEL EH N1'
003300          WHEN N2 > N1 AND N2 > N3
003400              DISPLAY 'A MAIOR VARIABEL EH N2'
003600          WHEN N3 > N1 AND N3 > N2
003700              DISPLAY 'A MAIOR VARIABEL EH N3'
003900          WHEN N1 = N2 AND N1 > N3
004000              DISPLAY 'AS MAIORES VARIABEIS SAO N1 E N2'
004200          WHEN N1 = N3 AND N1 > N2
004210              DISPLAY 'AS MAIORES VARIABEIS SAO N1 E N3'
004230          WHEN N2 = N3 AND N2 > N1
004240              DISPLAY 'AS MAIORES VARIABEIS SAO N2 E N3'
004250          WHEN OTHER
004260              DISPLAY 'AS MAIORES VARIABEIS SAO N1,N2 E N3'
004270      END-EVALUATE.
004300      STOP RUN.
```

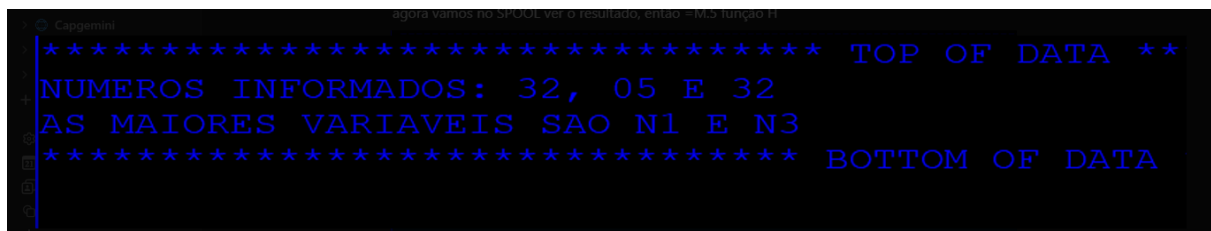
## COMPILADOR

```
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='EAD95805',LIB2=GR.GERAL
000011 //LKED.SYSIN DD      *
000012     NAME EAD95805(R)
000013 /*
```

## EXECUTÁVEL - EXEC05

```
000001 //EAD958CB JOB 'EAD958',CLASS=C,MSGCLASS=X,NOTIFY=EAD958,TIME=(0,10)
000002 //*****
000003 //*          ACHAR O NOME DA MAIOR VARIÁVEL DE 3 NUMEROS          *
000004 //*****
000005 //EXECUT   EXEC PGM=EAD95805
000006 //STEPLIB DD   DSN=GR.GERAL.LOADLIB,DISP=SHR
000007 //SYSIN    DD   *
000008 32
000009 05
000010 32
```

## SAÍDA



```
***** TOP OF DATA **
NUMEROS INFORMADOS: 32, 05 E 32
AS MAIORES VARIÁVEIS SÃO N1 E N3
***** BOTTOM OF DATA
```