```
SOURCE FILE . . . . . . .   MANI120211/QCLSRC
MEMBER  . . . . . . . . .   CLPVAR12

SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
  100 PGM                                                                                            09/26/24
  101                                                                                                09/26/24
  102             DCL        VAR(&A) TYPE(*INT) LEN(2)                                                09/26/24
  103             DCL        VAR(&AC) TYPE(*CHAR) LEN(2)                                              09/26/24
  104             DCL        VAR(&I) TYPE(*INT) LEN(2) VALUE(4)                                       09/26/24
  105             DCL        VAR(&IC) TYPE(*CHAR) LEN(2)                                              09/26/24
  107             DCL        VAR(&C) TYPE(*INT) LEN(4)                                                09/26/24
  108             DCL        VAR(&CC) TYPE(*CHAR) LEN(4)                                              09/26/24
  109             IF         COND(&I *LE 0) THEN(DO)                                                  09/26/24
  110               SNDPGMMSG MSG('ENTER NON POSITIVE 1 DIGIT INTEGER')                              09/26/24
  111                GOTO END                                                                        09/26/24
  112             ENDDO                                                                              09/26/24
  113             CHGVAR VAR(&IC) VALUE(&I)                                                          09/26/24
  114             SNDPGMMSG  MSG('TABLE OF ' *CAT &IC *CAT ' TILL 8 +                                09/26/24
  115                       EXCLUDING 3') TOPGMQ(*EXT)                                               09/26/24
  116            /* BY CAN HAVE VALUE MORE THAN 1 ALSO  */                                           09/26/24
  117             DOFOR  VAR(&A) FROM(1) TO(10) BY(1)                                                09/26/24
  118               IF         COND(&A > 8) THEN(LEAVE)                                              09/26/24
  119               IF         COND(&A = 3) THEN(ITERATE)                                            09/26/24
  120              CHGVAR VAR(&C) VALUE(&A * &I)                                                     09/26/24
  121              CHGVAR VAR(&AC) VALUE(&A)                                                         09/26/24
  122              CHGVAR VAR(&CC) VALUE(&C)                                                         09/26/24
  123              SNDPGMMSG MSG(&IC *CAT ' ' *CAT '*' *CAT ' ' *CAT +                               09/26/24
  124                       &AC *CAT '=' *CAT &CC) TOPGMQ(*EXT)                                       09/26/24
  125             ENDDO                                                                              09/26/24
  128 END:                                                                                           09/26/24
  200 ENDPGM                                                                                         09/26/24


                    * * * *  E N D  O F  S O U R C E  * * * *
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