```
*---A macro to cross multiply (sum products) of two ranges
*---Use the /Range Name Label Right {End} {Down} <ENTER> to define the
   range names in this column (starts with the \Z macro name)
*---Place the cell pointer where you want the multiplication result
*---Hold the <ALT> key and press <Z> to activate the macro
!
!
!
!
\Z                  {BREAKON}
CROSMULT            {BREAKON}
cont006             {LET here1006,@CELLPOINTER("address")}~{windowsoff}{panel
!                   {windowsoff}{paneloff}/rncsecond range ?~~/rndsecond range ?~/RN
!                   {windowsoff}{paneloff}{if (@rows(first range ?)<>@rows(second ra
!                   {WINDOWSOFF}{PANELOFF}{insert006}{RECALC here006}
here006             {LET $D$63,result006}~
!                   /RNDFirst range ?~/RNDSecond range ?~
!
message006          The sizes of the two columns are not equal! Press any key to try again
!
temp006             J
!
insert006           {LET cols006,@COLS(First range ?)}~{LET rows006,@ROWS(Firs
loop006             {FOR counter1006,0,-1,1,loop1006}
loop1006            {FOR counter2006,0,13,1,loop2006}
!
loop2006            {LET result006,+RESULT006+@INDEX(FIRST RANGE ?,COUNT
!
cols006                      1
rows006                     14
counter1006                  0
counter2006                 14
result006                  819
!
here1006            $D$63
!
here2006            $B$43
```

off}/rncfirst range ?~~/rndfirst range ?~/RNC{panelon}first range ?{windowson}~{bs}{BS}
NC{panelon}Second range ?{windowson}~{BS}{BS}{?}~
ınge ?))#OR#(@COLS(First range ?)<>@COLS(Second range ?))}{beep}{panelon}{messag

.

t range ?)}~{LET result006,0}~{RECALC loop006}{RECALC loop1006}

ER1006,COUNTER2006)*@INDEX(SECOND RANGE ?,COUNTER1006,COUNTER200

{?}~

e006}{get temp006}{esc}{paneloff}{branch cont006}

6)}