

\*---A macro to invert a range of numbers or text  
 \*---Use the /Range Name Label Right {End} {Down} <ENTER> to define the  
 range names in this column (starts with the \Z macro name)  
 \*---Hold the <ALT> key and press <Z> to activate the macro

!

THIS MACRO AUTOMATICALLY DETECTS THE LOTUS 1-2-3 RELEASE  
 IT WILL WORK IN LOTUS 2/2.01/2.2/2.3/3/3.1/3.1+/123W

!

!

```

\Z          {BREAKON}
INVRTRNG   {LET REL500,@INFO("release")}~
!          {windowsoff}{paneloff}/rncInvert range ?~/rnc{panelon}Inv
!          {IF @LEFT(REL500,1)<>"@"}{LET SHEETSA500,@STRING(@SHEETS(IN
!          {RECALC SHEETS500}{RECALC CONT500}{RECALC CONTA500}{RECA
CONTC500   {windowsoff}{paneloff}{goto}invert range ?~/wic{NS 0}~/df{bs}.
CONT500    {down 3}{NS 0}~1~1~8192~
CONTA500   /dsrd{bs}..{end}{down}{right 1}{NS 0}~p~~g
CONTB500   /wdc{NS 0}~/RNDINVERT range ?~
!
COLL500    3
!
COLLA500   1
!
rel500     3.00.00
!
sheets500  {NS 0}
!
SHEETSA500 0
  
```

```
invert range ?~{windowson} {bs} {?}~{LET COLL500,@STRING(@ROWS(INVERT range ?)
VERT range ?)-1,0)}~
\LC CONTB500} {RECALC CONTC500}
```

-1,0)}~{LET COLLA500,@STRING(@COLS(INVERT range ?),0)}~