

- *---A macro to TRANSPOSE a 3-D or 2-D range that includes formulas, numbers and labels without changing the address references.
- *---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

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\Z          {BREAKON}
TRANSPOS   {WINDOWSOFF}{PANELOFF}/RNCWHICH RANGE ?~/RNDWHICH RA
!          {WINDOWSOFF}{PANELOFF}/RNCWHERE TO ?~/RNDWHERE TO ?~/R
!          /rtwhich range ?~Where to ?~
!          {goto}where to ?~/RNCwhere to ?~{bs}{bs}
!          .{DOWN @COLS(Which range ?)-1}
!          .{right @rows(Which range ?)-1}~
!          {numera051}{number051}
!
label051   {GOTO}Which range ?~{LET COUNTERB051,0}~
cont051    {LET counter1051,0}{LET HEREABS051,@CELLPOINTER("ADDRESS")}~
!          {FOR counter1051,0,@COLS(Which range ?)-1,1,labels1051}~
!          {let rel051,@INFO("RELEASE")}~{IF @LEFT(REL051,1)<"@"}{goto}{here
!          {return}
!
counter1051          2
counter1a051         13
labels1051          {RIGHT}{LET here1051,@CELLPOINTER("ADDRESS")}~{LEFT}{FOR cou
!
here1051            $C$1
!
labels1a051         {IF @CELLPOINTER("type")<"b"}{EDIT}{HOME}'
!          {DOWN}
!
number051          {GOTO}Which range ?~{LET COUNTERB051,0}~
cont1051           {LET counter2051,0}{LET HEREABS051,@CELLPOINTER("ADDRESS")}~
!          {FOR counter2051,0,@COLS(WhICH RANGE ?)-1,1,numbers3051}~
!          {let rel051,@INFO("RELEASE")}~{IF @LEFT(REL051,1)<"@"}{goto}{here
!          {goto}which range ?~/rndWhich range ?~/rndwhere to ?~
!
counter2051          2

```

```

counter3051          0
numbers3051 {RIGHT} {LET here2051,@CELLPOINTER("ADDRESS")}~{LEFT} {FOR cou
!
here2051    $$1
!
numbers1051 {IF @CELLPOINTER("type")<>"b"} {EDIT} {HOME} {DEL}
!          {DOWN}
!
numberr051  {GOTO}Where to ?~{LET COUNTERB051,0}~
cont1a051   {LET counter2a051,0} {LET HEREABS051,@CELLPOINTER("ADDRESS")}~
!          {FOR counter2a051,0,@COLS(Where to ?)-1,1,numbers3a051}~
!          {let rel051,@INFO("RELEASE")}~{IF @LEFT(REL051,1)<>"@"} {goto} {here
!
counter3a051        0
counter2a051        13
!
numbers3a051 {RIGHT} {LET here3051,@CELLPOINTER("ADDRESS")}~{LEFT} {FOR cou
!
here3051    $$1
!
numbers1a051 {EDIT} {HOME} {DEL} {DOWN}
!
counterb051          1
hereabs051  $$1
!
rel051

```

√GE ?~/RNC{PANELON} Which range ?~{WINDOWSON} {bs} {bs} {?}~{GOTO} Which r
NC{PANELON} Where to ?~{bs} {bs} {WINDOWSON} {?}~{WINDOWSOFF} {label051}

abs051}~{let counterb051,counterb051+1}~{if counterb051<@sheets(which range ?)} {NS}·

nter1a051,0,@ROWS(WhICH RANGE ?)-1,1,labels1a051}~{if counter1051<@cols(which r

abs051}~{let counterb051,counterb051+1}~{if counterb051<@sheets(which range ?)} {NS}·

nter3051,0,@ROWS(WhICH RANGE ?)-1,1,numbers1051}~{GOTO} {here2051}~{LET co

abs051}~{let counterb051,counterb051+1}~{if counterb051<@sheets(which range ?)} {NS}.

nter3051,0,@ROWS(WhERE TO ?)-1,1,numbers1a051}~{GOTO} {here3051}~{LET counte

ange ?~

{GOTO} {HEREABS051}~{branch cont051}

ange ?)-1} {GOTO} {here1051}~{LET counter1a051,0}~

{GOTO} {HEREABS051}~{branch cont1051}

unter3051,0}~

{GOTO} {HEREABS051}~{branch cont1a051}

r3a051,0}~