

Release 3.0 macro to replace single-cell address-
 references in all formulas with associated range names
 Import into spreadsheet using '/fcce', then use '/rnlr' to
 assign names. Press 'Tab' for comments.

```

FIX\      {windowsoff} {paneloff}
          {goto}FIX\TABLE~/rnt~
          {home}/rncFIX\RANGE~{bs}.{end} {home}~
          /rsFIX\RANGE~{esc 5}
          {goto}FIX\TABLE~
FIX\LP    /rncFIX\NEXT~{bs}~
          {if @cell("type",FIX\NEXT)<>"1"} {branch FIX\DONE}
          {let FIX\NAME,FIX\NEXT}
          {right} {let FIX\ADDR,@cellpointer("contents")}
          {left} {down}
          {if @left(FIX\NAME,4)="FIX\"} {branch FIX\LP}
          {let FIX\L,@left(FIX\ADDR,@find(".",FIX\ADDR,2))}
          {if FIX\L<>@right(FIX\ADDR,@length(FIX\L))} {branch FIX\LP}
          {FIX\SUB}
          {goto} {FIX\ADDR}~
          {let FIX\L,@coord(@cellpointer("sheet"),@CELLPOINTER("col"),@CELLPOINTER("r"))}
          {let FIX\L,@mid(FIX\L,@find(":",FIX\L,2)+1,20)}
          {FIX\SUB}
          /rnc {FIX\NAME}~{FIX\ADDR}~
          {goto}FIX\NEXT~{down} {branch FIX\LP}

FIX\SUB   {goto}FIX\FIND1~
          +{FIX\L}~
          {goto}FIX\FIND2~
          +{FIX\L}..{FIX\L}~
          /rs~{FIX\L}~
          fr {FIX\L}..{FIX\L}~a
          /rnc {FIX\NAME}~{FIX\ADDR}~
          /rs~{FIX\L}..{FIX\L}~
          fr {FIX\L}~a

FIX\DONE  {goto}FIX\NMS~/rncFIX\NMS~.{end} {down}~
          {for FIX\L,0,11,1,FIX\CLN}
          /rndFIX\L~
  
```

{goto}FIX~/rndFIX~/re{bs} {left} {up 5} . {right 8} {pgdn 10}~

FIX\CLN {calc}/rnd
FIX\ADDR <- formula, formatted as text

~

FIX\NMS FIX\ADDR
FIX\DONE
FIX\FIND1
FIX\FIND2
FIX\LP
FIX\NAME
FIX\NEXT
FIX\NMS
FIX\RANGE
FIX\SUB
FIX\TABLE
FIX\CLN

FIX\L these three named cells will be
FIX\NAME used as macros, to fill in names
FIX\ADDR and addresses where required; be
 sure to separate them with blank
 lines

FIX\FIND1
FIX\FIND2
FIX\TABLE

Comments:

hush the display
list all range-names and addresses
get extent of worksheet
set default range for searches

track progress through table
exit at end of table
FIX\NAME = range-name
FIX\ADDR = range-address
prepare to loop
if local name, loop
FIX\L = lefthand part of range address
if not single-cell range, loop
fix fully-relative addresses
make the single-cell address absolute

row"),1)};

fix fully-absolute addresses
finally, fill in the name everywhere
loop

make sure that the address is somewhere to
be found (so the replace operation doesn't
yield a "not found" error, which can't be
trapped using "@onerror")

single -> double, double -> quadruple
update the now-doubled

repair the quadrupled