```
Lbl 1
Norm
ClrText
"BASE LENGTH"?→A
"NEW AREA M²"?→B
ClrText
"ANGLE 1"?→C
"ANGLE 2"?→D
ClrText
If C>180
Then 360−C→C
IfEnd
If D>180
Then 360−D→D
IfEnd
C−90→C
D−90→D
If C=0
Then 0.0000001→C
IfEnd
If D=0
Then 0.0000001→D
IfEnd
tan (C)→P
tan (D)→Q
P+Q→E
((√((2×A)²+(8×E×B)))−2×A)÷(2×E)→F
cos (C)→R
cos (D)→S
F÷R→G
F÷S→H
A+(F×E)→J
Fix 3
"DIST 1:"
G◢
"DIST 2:"
H◢
ClrText
"OFFSET:"
F◢
"CHORD:"
J◢
ClrText
Goto 1
```