```
Lbl 2
Norm:ClrText
0→R:0→S:0→V:1→P
"POINT NO:"
P◢
ClrText
"EAST"?→A
"NORTH"?→C
ClrText
A→Y:C→Z
Lbl 1
P+1→P
Norm
"POINT NO:"
P◢
ClrText
"EAST"?→F
"NORTH"?→G
ClrText
R+(A×G)→R
S+(C×F)→S
F→A:G→C
V+1→V
If F≒Y
Then Goto 1
IfEnd
If C≒Z
Then Goto 1
IfEnd
Abs (R−S)÷2→T
"NODES:"
V◢
"AREA:"
Fix 3
T◢
Norm
Goto 2
```