While 1🡪

0🡪A~Z

Partie 4

Partie 3

Partie 2

Partie 1

Deg:Fix 2

ClrText

"VOULEZ-VOUS :"

"-EXCENTRER UNE PIECE"

"AVEC UNE CALE (F1),"

"-EXCENTRER UNE PIECE"

"AVEC DEUX CALES (F2),-CORRIGER L'EXCENTRA-TION DU MANDRIN (F3)?"

Do:GetKey🡪G

LpWhile GK79 And GK69 And GK59

If G=79

Then 60🡪A

ClrText

"Donnez :"

"Le diametre "?🡪D

"L'excentration "?🡪E

Else If G=69

Then 0🡪A

ClrText

"Donnez :"

"Le diametre "?🡪D

"L'excentration "?🡪E

Else ClrText

"Donnez :"

"Le diametre "?🡪D

"Le mini "?🡪M

"Le maxi "?🡪X

"L'angle (en degres) "?🡪A

IfEnd

IfEnd

X-M🡪E

2Esin (A+30) 🡪F

2Esin (30-A) 🡪H

EE-DD🡪I

(Ecos A+S(DD/4-EEsin A sin A /4)-D)/2🡪J

(-F+S(FF-I)-D)/2🡪K

(-H+S(HH-I)-D)/2🡪L

If J<K

Then J🡪Q

Else If K<L

Then K🡪Q

Else L🡪Q

IfEnd

IfEnd

J-Q🡪J

K-Q🡪K

L-Q🡪L

ClrText

"Il vous faut :"

If G=79

Then Locate 1,2,"une cale de ":Locate 13,2,J:Locate 18,2,"mm"

Locate 1,3,"sous un mors."

Else If G=69

Then Locate 1,2,"deux cales de ":Locate 15,2,J:Locate 20,2,"mm"

Locate 1,3,"sous deux mors."

Else Locate 1,2,"une cale de ":Locate 13,2,J:Locate 18,2,"mm"

Locate 1,3,"sous le mors1 (haut)."

Locate 1,4,"une cale de ":Locate 13,4,K:Locate 18,4,"mm"

Locate 1,5,"sous le mors2 (AVbas)."

Locate 1,6,"une cale de ":Locate 13,6,L:Locate 18,6,"mm"

Locate 1,7,"sous le mors3 (ARbas)."

IfEnd

IfEnd

Break

WhileEnd

Programme de test des boucles

While 1🡪

ClrText

"VOULEZ-VOUS :"

" (F1),"

" (F2),"

"OU (F3)?"

Do:GetKey🡪G

LpWhile GK79 And GK69 And GK59

If G=79

Then "TOUCHE 1"

Locate 1,2,G

Locate 1,3,"CHOISIE"

Else If G=69

Then "TOUCHE 2"

Locate 1,2,G

Locate 1,3,"CHOISIE"

Else Then "TOUCHE 3"

Locate 1,2,G

Locate 1,3,"CHOISIE"

IfEnd

IfEnd

Break

WhileEnd