

SUBROUTINE COOR_HANKEL(N,X,Y,S,XN,YN,XX,YY,M,M1)

C*****

C M1=M+1

C INPUT DATA XX,YY 元素端點座標

C 元素個數:N

C

C*****

REAL X(M),Y(M),S(M),XN(M),YN(M),XX(M1),YY(M1)

DO I=1,N

II=I+1

X(I)=0.5*(XX(I)+XX(II))

Y(I)=0.5*(YY(I)+YY(II))

S(I)=SQRT((XX(II)-XX(I))**2+(YY(II)-YY(I))**2)

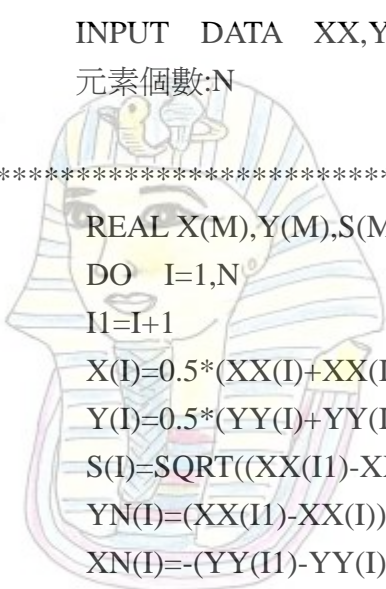
YN(I)=(XX(II)-XX(I))/S(I)

XN(I)=-((YY(II)-YY(I))/S(I)

END DO

RETURN

END



載滿珠寶的駱駝

2011 埃及尼羅河之旅



載滿貨品的驢子



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