DIM M(5, 5) AS INTEGER

FOR x = 1 TO 5

FOR y = 1 TO 5

INPUT "Ingrese un numero a la variable "; M(x, y)

CLS

NEXT

NEXT

FOR a = 1 TO 5

diagonal = diagonal + M(a, a)

NEXT

PRINT "La suma de la diagonal es "; diagonal

FOR b = 2 TO 3

FOR c = 1 TO 5

prom = prom + M(c, b)

cant = cant + 1

NEXT

NEXT

PRINT "El promedio es "; prom / 10

FOR d = 1 TO 5

IF banana = 0 THEN

min = M(d, 4)

banana = 1

ELSE

IF M(d, 4) < min THEN

min = M(d, 4)

END IF

END IF

NEXT

PRINT "El minimo de la 4ta columna es "; min

FOR x = 1 TO 5

FOR y = 1 TO 5

IF platano = 0 THEN

max = M(x, y)

platano = 1

ELSE

IF M(x, y) > max THEN

max = M(x, y)

END IF

END IF

NEXT

NEXT

PRINT "El maximo es "; max