```
10 '*************** REPRESENTACIONES ** GTS.(c) ***** Frco.J.Blazquez
 *******
20 CLEAR:'INICIALIZACION COMPLETA
30 MODE 2:INK 1,26:INK 0,0:BORDER 0
40 GOTO 570
50 CLS:PRINT:PRINT:PRINT:INPUT " > Nombre de la funcion a representar
";cq$
60 PRINT:PRINT:PRINT:INPUT "   Introduce Maximo Valor > ";mv
70 PRINT:PRINT:INPUT "    Introduce valor de Enero > ";e
80 PRINT:PRINT:INPUT "    Introduce valor de Febrero > ";f
90 PRINT:PRINT:INPUT "    Introduce valor de Marzo > ";m
100 PRINT:PRINT:INPUT "    Introduce valor de Abril > ";a
110 PRINT:PRINT:INPUT "    Introduce valor de Mayo > ";my
120 PRINT:PRINT:INPUT "    Introduce valor de Junio> ";j
130 PRINT:PRINT:INPUT "    Introduce valor de Julio > ";jl
140 PRINT:PRINT:INPUT "    Introduce valor de Agosto > ";ag
150 PRINT:PRINT:INPUT "    Introduce valor de Septiembre > ";s
160 PRINT:PRINT:INPUT "    Introduce valor de Octubre > ";o
170 PRINT:PRINT:INPUT "    Introduce valor de Noviembre > ";n
180 PRINT:PRINT:INPUT "    Introduce valor de Diciembre > ";dic
190 PRINT:PRINT:PRINT "                    Pulsa <f> para ver grafica

                                                    Pulsa <r>
para rectificar "
```

```
200 IF INKEY(50)=0 THEN GOTO 50
210 IF INKEY(53)=0 THEN GOTO 230
220 GOTO 200
230 LET e=INT((180*e)/mv)
240 LET f=INT((180*f)/mv)
250 LET m=INT((180*m)/mv)
260 LET a=INT((180*a)/mv)
270 LET my=INT((180*my)/mv)
280 LET j=INT((180*j)/mv)
290 LET jl=INT((180*jl/mv))
300 LET ag=INT((180*ag/mv))
310 LET s=INT((180*s/mv))
320 LET o=INT((180*o/mv))
330 LET n=INT((180*n/mv))
340 LET dic=INT((180*dic/mv))
350 CLS
360 FOR lk=1 TO 5:ORIGIN 5+lk,5+lk:DRAW 0,369:ORIGIN 5+lk,5+lk:DRAW 60
0,0:NEXT
370 LOCATE 5,12:PRINT "  Ene  Feb   Mar   Abr  May   Jun   Jul   Ag  S
ept  Oct   Nov   Dic"
380 LOCATE 72,2:PRINT ROUND(mv,2):LOCATE 72,7:PRINT ROUND(mv/2,2):LOCA
TE 72,13:PRINT fg:LOCATE 72,18:PRINT ROUND(-mv/2,2):LOCATE 72,24:PRINT
 ROUND(-mv,2)
390 LOCATE 34,1:PRINT "r ";cg$;" J"
400 FOR h=1 TO 570 STEP 3.3:ORIGIN 20+h,200:PLOT 0,0:NEXT
410 FOR k=1 TO 550 STEP 3.3:ORIGIN 20+k,380:PLOT 0,0:ORIGIN 20+k,290:P
LOT 0,0:ORIGIN 20+k,110:PLOT 0,0:ORIGIN 20+k,20:PLOT 0,0:NEXT
420 FOR d=0 TO e STEP(e/10):FOR b=1 TO 35 STEP 2:ORIGIN 40+b,200:DRAW
0,d:NEXT:NEXT
430 FOR d=0 TO f STEP(f/10):FOR b=1 TO 35 STEP 2:ORIGIN 85+b,200:DRAW
0,d:NEXT:NEXT
440 FOR d=0 TO m STEP(m/10):FOR b=1 TO 35 STEP 2:ORIGIN 130+b,200:DRAW
 0,d:NEXT:NEXT
450 FOR d=0 TO a STEP(a/10):FOR b=1 TO 35 STEP 2:ORIGIN 175+b,200:DRAW
 0,d:NEXT:NEXT
460 FOR d=0 TO my STEP(my/10):FOR b=1 TO 35 STEP 2:ORIGIN 220+b,200:DR
AW 0,d:NEXT:NEXT
470 FOR d=0 TO j STEP(j/10):FOR b=1 TO 35 STEP 2:ORIGIN 265+b,200:DRAW
 0,d:NEXT:NEXT
480 FOR d=0 TO jl STEP(jl/10):FOR b=1 TO 35 STEP 2:ORIGIN 310+b,200:DR
AW 0,d:NEXT:NEXT
490 FOR d=0 TO ag STEP(ag/10):FOR b=1 TO 35 STEP 2:ORIGIN 355+b,200:DR
AW 0,d:NEXT:NEXT
500 FOR d=0 TO s STEP(s/10):FOR b=1 TO 35 STEP 2:ORIGIN 400+b,200:DRAW
 0,d:NEXT:NEXT
510 FOR d=0 TO o STEP(o/10):FOR b=1 TO 35 STEP 2:ORIGIN 445+b,200:DRAW
 0,d:NEXT:NEXT
520 FOR d=0 TO n STEP(n/10):FOR b=1 TO 35 STEP 2:ORIGIN 490+b,200:DRAW
 0,d:NEXT:NEXT
```