

```
10 REM GRAPICS by Salim Benadel
20 DEFINT b,c,x
30 MODE 2
40 b=RND*5+1:c=RND*5+1
50 ORIGIN 320,200
60 FOR a=0 TO 1000 STEP PI/30
70 x=100*COS(a):MOVE x,x
80 DRAW 200*COS(a/b),200*SIN(a/c)
90 IF INKEY$<> THEN 30
100 NEXT:GOTO 30
```