```
10 MODE 1:DEG:CLS:a=1
20 FOR x=0 TO 640 STEP 2
30 PLOT x,210+COS(x)*10,2
```

```
40 PLOT x,180+COS(x)*10,2
50 PLOT x,208+COS(x)*10,3
60 DRAW x,182+COS(x)*10,3
70 NEXT x
80 MOVE 0,190:DRAW 0,220,2
90 MOVE 639,180:DRAW 639,210,2
100 a$="********** AMSTRAD PE
RSONAL **********":TAG
110 FOR x=16 TO 640 STEP 16
120 MOVE x,200+COS(x)*10
130 CALL &BB0E,1:CALL &BBE4,1,
1,1:PRINT MID$(A$,a,1);
140 a=a+1
150 NEXT x
160 TAGOFF
170 END
```