

APPENDIX III

PROGRAM LISTING AND OUTPUT
OF
RIDDLE ME, RIDDLE ME

PROGRAM NAME : R0.BAS
RHYME : "RIDDEL ME RIDDLE ME"
MODE : MODE MENU

```

10 CLS:KEY OFF:SCREEN 2
20 DIM A(50),R(155),I(20),D(50),D1(50),L(50),E(50),E1(50),M(160)
30 PI=22/7
40 LINE(0,0)-(639,199),,B
50 LINE(4,2)-(635,197),,B
60 FOR I= 1 TO 4
70 LINE(200+I,60)-(200+I,115)
80 NEXT I
90 FOR I = 1 TO 4
100 CIRCLE(195,78),60+I,,PI*15/10,PI*5/10,.37
110 NEXT I
120 FOR I = 1 TO 4
130 LINE(230+I,99)-(250+I,115)
140 NEXT I
150 FOR I = 1 TO 4
160 LINE(270+I,99)-(270+I,115)
170 NEXT I
180 FOR I = 1 TO 4
190 LINE(290+I,99)-(290+I,115)
200 NEXT I
210 FOR I = 1 TO 4
220 CIRCLE(295,107),18+I,,PI*15/10,PI*5/10,.37
230 NEXT I
240 FOR I = 1 TO 4
250 LINE(330+I,99)-(330+I,115)
260 NEXT I
270 FOR I = 1 TO 4
280 CIRCLE(335,107),18+I,,PI*15/10,PI*5/10,.37
290 NEXT I
300 FOR I = 1 TO 4
310 LINE(370+I,99)-(370+I,115)
320 NEXT I
330 FOR I = 1 TO 2
340 LINE(374,113+I)-(398,113+I)
350 NEXT I
360 FOR I = 1 TO 4
370 LINE(415+I,99)-(415+I,115)
380 NEXT I
390 FOR I = 1 TO 2
400 LINE(419,113+I)-(442,113+I)
410 NEXT I
420 FOR I = 1 TO 2
430 LINE(419,98+I)-(442,98+I)
440 NEXT I
450 FOR I = 1 TO 2
460 LINE(419,106+I)-(435,106+I)
470 NEXT I
480 FOR I = 1 TO 4
490 LINE(400+I,130)-(400+I,170)
500 NEXT I
510 FOR I = 1 TO 4

```

```
520 LINE(404+I,130)-(435+I,150)
530 NEXT I
540 FOR I = 1 TO 4
550 LINE(435+I,150)-(466+I,130)
560 NEXT I
570 FOR I = 1 TO 4
580 LINE(470+I,130)-(470+I,170)
590 NEXT I
600 FOR I = 1 TO 4
610 LINE(490+I,155)-(490+I,170)
620 NEXT I
630 FOR I = 1 TO 2
640 LINE(494,154+I)-(515,154+I)
650 NEXT I
660 FOR I = 1 TO 2
670 LINE(494,161+I)-(511,161+I)
680 NEXT I
690 FOR I = 1 TO 2
700 LINE(494,168+I)-(515,168+I)
710 NEXT I
720 CIRCLE(535,170),3
730 PAINT(535,170)
740 CIRCLE(555,170),3
750 PAINT(555,170)
760 CIRCLE(575,170),3
770 PAINT(575,170)
780 LINE(195,52)-(262,118),,B
790 LINE(268,97)-(277,118),,B
800 LINE(288,97)-(320,118),,B
810 LINE(327,97)-(360,118),,B
820 LINE(368,97)-(402,118),,B
830 LINE(412,97)-(446,118),,B
840 LINE(397,128)-(479,173),,B
850 LINE(487,153)-(519,173),,B
860 FOR I = 1 TO 50000!
870 NEXT I
880 GET (195,52)-(262,118),R
890 GET (268,97)-(277,118),I
900 GET (288,97)-(320,118),D
910 GET (327,97)-(360,118),D1
920 GET (368,97)-(402,118),L
930 GET (412,97)-(446,118),E
940 GET (400,130)-(478,171),M
950 GET (488,154)-(517,172),E1
960 FOR I = 1 TO 50000!
970 NEXT I
980 LINE(412,97)-(446,118),0,BF
990 FOR I = 1 TO 50000!
1000 NEXT I
1010 LINE(268,97)-(277,118),0,BF
1020 FOR I = 1 TO 50000!
1030 NEXT I
1040 LINE(327,97)-(360,118),0,BF
1050 FOR I = 1 TO 50000!
1060 NEXT I
```

```

1070 LINE(397,128)-(479,173),0,BF
1080 FOR I = 1 TO 50000!
1090 NEXT I
1100 LINE(288,97)-(320,118),0,BF
1110 FOR I = 1 TO 50000!
1120 NEXT I
1130 LINE(368,97)-(402,118),0,BF
1140 FOR I = 1 TO 50000!
1150 NEXT I
1160 LINE(487,153)-(519,173),0,BF
1170 FOR I = 1 TO 50000!
1180 NEXT I
1190 LINE(195,52)-(262,118),0,BF
1200 FOR I = 1 TO 5000
1210 NEXT I
1220 PUT(10,5),R
1230 FOR I = 1 TO 5000
1240 NEXT I
1250 PUT(40,75),I
1260 FOR I = 1 TO 5000
1270 NEXT I
1280 PUT(30,100),D
1290 FOR I = 1 TO 5000
1300 NEXT I
1310 PUT(30,124),D1
1320 FOR I = 1 TO 5000
1330 NEXT I
1340 PUT(30,148),L
1350 FOR I = 1 TO 5000
1360 NEXT I
1370 PUT(30,171),E
1380 FOR I = 1 TO 5000
1390 NEXT I
1400 FOR I = 1 TO 5000
1410 NEXT I
1420 FOR I = 1 TO 235
1430 PUT(65+I,175),E1,XOR
1440 PUT(450-I,150),M,XOR
1450 NEXT I
1460 FOR I = 1 TO 5000
1470 NEXT I
1480 FOR I = 1 TO 235
1490 PUT(65+I,175),E1,PSET
1500 PUT(450-I,150),M,PSET
1510 NEXT I
1520 LINE(212,148)-(294,192),,B
1530 LOCATE 2,25:PRINT "THANK YOU FOR USING ME...."
1540 LINE(90,20)-(560,140),,B
1550 LOCATE 4,20:PRINT "Which mode you want...?"
1560 LOCATE 5,20:PRINT "Just typed bracked letters/letter...=>"
1570 LOCATE 7,15:PRINT "(GTMR) for => Graphics Text Music Recitation"
1580 LOCATE 9,15:PRINT "(GTM) for => Graphics Text Music "
1590 LOCATE 11,15:PRINT "(GT) for => Graphics Text"
1600 LOCATE 13,15:PRINT "(TM) for => Text Music"
1610 LOCATE 15,15:PRINT "(T) for => Text"

```

```
1620 LOCATE 17,15:PRINT "(M) for => Return to Opening Menu"
1630 LOCATE 5,60:INPUT MODE$
1640 IF MODE$= "GTMR" OR MODE$= "gtmr" THEN CHAIN"R4"
1650 IF MODE$= "GTM" OR MODE$= "gtm" THEN CHAIN"r4"
1660 IF MODE$= "GT" OR MODE$= "gt" THEN CHAIN"r3"
1661 IF MODE$= "TM" OR MODE$= "tm" THEN CHAIN"r2"
1662 IF MODE$= "T" OR MODE$= "t" THEN CHAIN "R1"
1663 IF MODE$= "M" OR MODE$= "m" THEN CHAIN"open1"
1670 FOR I = 1 TO 50000!
1680 NEXT I
1690 LOCATE 20,45:PRINT "PLEASE TYPE CORRECTLY ...."
1691 FOR I = 1 TO 50000!
1692 NEXT I
1693 LOCATE 20,45:PRINT "
1694 LOCATE 5,60:PRINT "      ":GOTO 1630
1695 END
```

```

PROGRAM NAME : R1 BAS
RHYME       : "RIDDLE ME, RIDDLE ME"
MODE        : TEXT MODE

```

```

10 CLS:KEY OFF:SCREEN 2
20 DIM A(50),R(155),I(20),D(50),D1(50),L(50),E(50),E1(50),M(160),B(200)
30 PI=22/7
40 LINE(0,0)-(639,199),,B
50 LINE(4,2)-(635,197),,B
60 FOR I= 1 TO 4
70 LINE(200+I,60)-(200+I,115)
80 NEXT I
90 FOR I= 1 TO 4
100 CIRCLE(195,78),60+I,,PI*15/10,PI*5/10,.37
110 NEXT I
120 FOR I= 1 TO 4
130 LINE(230+I,99)-(250+I,115)
140 NEXT I
150 FOR I= 1 TO 4
160 LINE(270+I,99)-(270+I,115)
170 NEXT I
180 FOR I= 1 TO 4
190 LINE(290+I,99)-(290+I,115)
200 NEXT I
210 FOR I= 1 TO 4
220 CIRCLE(295,107),18+I,,PI*15/10,PI*5/10,.37
230 NEXT I
240 FOR I= 1 TO 4
250 LINE(330+I,99)-(330+I,115)
260 NEXT I
270 FOR I= 1 TO 4
280 CIRCLE(335,107),18+I,,PI*15/10,PI*5/10,.37
290 NEXT I
300 FOR I= 1 TO 4
310 LINE(370+I,99)-(370+I,115)
320 NEXT I
330 FOR I= 1 TO 2
340 LINE(374,113+I)-(398,113+I)
350 NEXT I
360 FOR I= 1 TO 4
370 LINE(415+I,99)-(415+I,115)
380 NEXT I
390 FOR I= 1 TO 2
400 LINE(419,113+I)-(442,113+I)
410 NEXT I
420 FOR I= 1 TO 2
430 LINE(419,98+I)-(442,98+I)
440 NEXT I
450 FOR I= 1 TO 2
460 LINE(419,106+I)-(435,106+I)
470 NEXT I
480 FOR I= 1 TO 4
490 LINE(400+I,130)-(400+I,170)
500 NEXT I
510 FOR I= 1 TO 4

```

```

520 LINE(404+I,130)-(435+I,150)
530 NEXT I
540 FOR I = 1 TO 4
550 LINE(435+I,150)-(466+I,130)
560 NEXT I
570 FOR I = 1 TO 4
580 LINE(470+I,130)-(470+I,170)
590 NEXT I
600 FOR I = 1 TO 4
610 LINE(490+I,155)-(490+I,170)
620 NEXT I
630 FOR I = 1 TO 2
640 LINE(494,154+I)-(515,154+I)
650 NEXT I
660 FOR I = 1 TO 2
670 LINE(494,161+I)-(511,161+I)
680 NEXT I
690 FOR I = 1 TO 2
700 LINE(494,168+I)-(515,168+I)
710 NEXT I
720 CIRCLE(535,170),3
730 PAINT(535,170)
740 CIRCLE(555,170),3
750 PAINT(555,170)
760 CIRCLE(575,170),3
770 PAINT(575,170)
780 LINE(195,52)-(262,118),,B
790 LINE(268,97)-(277,118),,B
800 LINE(288,97)-(320,118),,B
810 LINE(327,97)-(360,118),,B
820 LINE(368,97)-(402,118),,B
830 LINE(412,97)-(446,118),,B
840 LINE(397,128)-(479,173),,B
850 LINE(487,153)-(519,173),,B
860 FOR I = 1 TO 50000!
870 NEXT I
880 GET (195,52)-(262,118),R
890 GET (268,97)-(277,118),I
900 GET (288,97)-(320,118),D
910 GET (327,97)-(360,118),D1
920 GET (368,97)-(402,118),L
930 GET (412,97)-(446,118),E
940 GET (400,130)-(478,171),M
950 GET (488,154)-(517,172),E1
960 FOR I = 1 TO 50000!
970 NEXT I
980 LINE(412,97)-(446,118),0,BF
990 FOR I = 1 TO 50000!
1000 NEXT I
1010 LINE(268,97)-(277,118),0,BF
1020 FOR I = 1 TO 50000!
1030 NEXT I
1040 LINE(327,97)-(360,118),0,BF
1050 FOR I = 1 TO 50000!
1060 NEXT I

```

```
1070 LINE(397,128)-(479,173),0,BF
1080 FOR I = 1 TO 50000!
1090 NEXT I
1100 LINE(288,97)-(320,118),0,BF
1110 FOR I = 1 TO 50000!
1120 NEXT I
1130 LINE(368,97)-(402,118),0,BF
1140 FOR I = 1 TO 50000!
1150 NEXT I
1160 LINE(487,153)-(519,173),0,BF
1170 FOR I = 1 TO 50000!
1180 NEXT I
1190 LINE(195,52)-(262,118),0,BF
1200 FOR I = 1 TO 5000
1210 NEXT I
1220 PUT(10,5),R
1230 FOR I = 1 TO 5000
1240 NEXT I
1250 PUT(40,75),I
1260 FOR I = 1 TO 5000
1270 NEXT I
1280 PUT(30,100),D
1290 FOR I = 1 TO 5000
1300 NEXT I
1310 PUT(30,124),D1
1320 FOR I = 1 TO 5000
1330 NEXT I
1340 PUT(30,148),L
1350 FOR I = 1 TO 5000
1360 NEXT I
1370 PUT(30,171),E
1380 FOR I = 1 TO 5000
1390 NEXT I
1400 FOR I = 1 TO 5000
1410 NEXT I
1420 FOR I = 1 TO 235
1430 PUT(65+I,175),E1,XOR
1440 PUT(450-I,150),M,XOR
1450 NEXT I
1460 FOR I = 1 TO 5000
1470 NEXT I
1480 FOR I = 1 TO 235
1490 PUT(65+I,175),E1,PSET
1500 PUT(450-I,150),M,PSET
1510 NEXT I
1520 LINE(212,148)-(294,192),,B
1530 LINE(299,174)-(331,192),,B
1540 FOR I = 1 TO 50000!
1550 NEXT I
1560 PUT(10,5),R
1570 FOR I = 1 TO 5000
1580 NEXT I
1590 PUT(40,75),I
1600 FOR I = 1 TO 5000
1610 NEXT I
```

```

1620 PUT(30,100),D
1630 FOR I = 1 TO 5000
1640 NEXT I
1650 PUT(30,124),D1
1660 FOR I = 1 TO 5000
1670 NEXT I
1680 PUT(30,148),L
1690 FOR I = 1 TO 5000
1700 NEXT I
1710 PUT(30,171),E
1720 FOR I = 1 TO 235
1730 PUT(65+I,175),E1,XOR
1740 PUT(450-I,150),M,XOR
1750 NEXT I
1760 FOR I = 1 TO 5000
1770 NEXT I
1780 FOR I = 1 TO 235
1790 PUT(65+I,175),E1,PSET
1800 PUT(450-I,150),M,PSET
1810 NEXT I
1820 LINE(212,148)-(294,192),,B
1830 LINE(299,174)-(331,192),,B
1840 FOR I=1 TO 2
1850 LINE(150+I,25+I)- (550+I,125+I),,B
1860 NEXT I
1870 FOR I=1 TO 50000!
1880 NEXT I
1890 CNT= CNT+1
1900 ON CNT GOTO 1910,1980,2040,2130,2220,2320
1910 LOCATE 6,35:PRINT "Riddle"
1920 FOR I=1 TO 50000!
1930 NEXT I
1940 LOCATE 6,43:PRINT "me,"
1950 FOR I=1 TO 50000!
1960 NEXT I :GOTO 1200
1970 'GOTO 1200
1980 LOCATE 8,35:PRINT "Riddle"
1990 FOR I=1 TO 50000!
2000 NEXT I
2010 LOCATE 8,43:PRINT "me,"
2020 FOR I=1 TO 50000!
2030 NEXT I:GOTO 1200
2040 LOCATE 10,35:PRINT "What"
2050 FOR I=1 TO 50000!
2060 NEXT I
2070 LOCATE 10,40:PRINT "is"
2080 FOR I=1 TO 50000!
2090 NEXT I
2100 LOCATE 10,43:PRINT "that ?"
2110 FOR I=1 TO 50000!
2120 NEXT I:GOTO 1200
2130 LOCATE 12,35:PRINT "Over"
2140 FOR I=1 TO 50000!
2150 NEXT I
2160 LOCATE 12,40:PRINT "your"

```

```

2170 FOR I =1 TO 50000!
2180 NEXT I
2190 LOCATE 12,45:PRINT "head,"
2200 FOR I =1 TO 50000!
2210 NEXT I:GOTO 1200
2220 LOCATE 14,35:PRINT "And"
2230 FOR I =1 TO 50000!
2240 NEXT I
2250 LOCATE 14,39:PRINT "under"
2260 FOR I =1 TO 50000!
2270 NEXT I
2280 LOCATE 14,45:PRINT "your"
2290 FOR I =1 TO 50000!
2300 NEXT I
2310 LOCATE 14,50:PRINT "hat ? * * *"
2320 FOR I= 1 TO 5000!
2330 NEXT I
2340 FOR I= 1 TO 200
2350 LINE(154,29)-(156+I,123),0,BF
2360 LINE(544-I,29)-(548,123),0,BF
2370 NEXT I
2380 LOCATE 2,20:PRINT "Press any key to run"
2390 AS=INPUT $(1)
2400 FOR I= 1 TO 50000!
2410 NEXT I
2420 LOCATE 2,20:PRINT "      "
2430 KOUNT=KOUNT+1
2440 LOCATE 2,40:PRINT "NO OF TIME.."KOUNT
2450 FOR I= 1 TO 10000!
2460 NEXT I
2470 LOCATE 2,40:PRINT "      ".CNT=0
2480 'IF KOUNT= 1 THEN GOTO 2500
2490 'GOTO 1200
2500 LINE(212,148)-(294,192),0,BF
2510 LINE(299,174)-(331,192),0,BF
2520 LINE(530,167)-(585,175),0,BF
2530 FOR I= 1 TO 50000!
2540 NEXT I
2550 LOCATE 9,42:PRINT "THE END"
2560 FOR I = 1 TO 50000!
2570 NEXT I
2580 CIRCLE(174,38),22,,0,PI,.4
2590 CIRCLE(215,37),20,,0,PI,.4
2600 CIRCLE(255,37),20,,0,PI, 4
2610 CIRCLE(295,37),20,,0,PI,.4
2620 CIRCLE(335,37),20,,0,PI,.4
2630 CIRCLE(375,37),20,,0,PI,.4
2640 CIRCLE(415,37),20,,0,PI,.4
2650 CIRCLE(455,37),20,,0,PI,.4
2660 CIRCLE(495,37),20,,0,PI,.4
2670 CIRCLE(535,37),20,,PI*2/10,PI,.4
2680 PAINT (155,30),CHR$(&HAA)
2690 CIRCLE(155,38),3
2700 PAINT(155,38)
2710 CIRCLE(195,38),3

```

```

2720 PAINT(195,38)
2730 CIRCLE(235,38),3
2740 PAINT(235,38)
2750 CIRCLE(275,38),3
2760 PAINT(275,38)
2770 CIRCLE(315,38),3
2780 PAINT(315,38)
2790 CIRCLE(355,38),3
2800 PAINT(355,38)
2810 CIRCLE(395,38),3
2820 PAINT(395,38)
2830 CIRCLE(435,38),3
2840 PAINT(435,38)
2850 CIRCLE(475,38),3
2860 PAINT(475,38)
2870 CIRCLE(515,38),3
2880 PAINT(515,38)
2890 GET (154,28)-(549,40),B
2900 FOR I = 1 TO 95
2910 LINE(154,28+I)-(549,30),,BF
2920 PUT(154,28+I),B,PSET
2930 NEXT I
2940 CIRCLE(535,133),20,,0,PI,.4
2950 CIRCLE(552,133),3
2960 PAINT (552,134)
2970 FOR I = 1 TO 50000!
2980 NEXT I
2990 LOCATE 19,15:PRINT "Press a particular key & then Enter key..."
3000 LOCATE 21,20:PRINT "A for => TO DO AGAIN.... M for => MODE MENU....."
3010 LOCATE 23,30:PRINT "O for => OPENNING MENU....."
3020 LOCATE 19,60:INPUT MODE$
3030 IF MODE$= "A" OR MODE$= "a" THEN GOTO 3060
3040 IF MODE$= "M" OR MODE$= "m" THEN CHAIN "R0"
3050 IF MODE$= "O" OR MODE$= "o" THEN CHAIN "OPEN1"
3051 FOR I = 1 TO 50000!
3052 NEXT I
3053 LOCATE 2,30:PRINT"Please Type correctly....."
3054 FOR I = 1 TO 50000!
3055 NEXT I
3056 LOCATE 2,30:PRINT"
3057 LOCATE 19,60:PRINT " " GOTO 3020
3060 FOR I = 1 TO 95
3070 PUT(154,123+I),B,PSET
3080 NEXT I
3090 FOR I = 1 TO 2
3100 LINE(150+I,25+I)- (550+I,125+I),,B
3110 NEXT I
3120 FOR I = 1 TO 5000
3130 NEXT I
3131 LOCATE 2,30:PRINT"
3140 LOCATE 19,15:PRINT "
3150 LOCATE 21,20:PRINT "
3160 LOCATE 23,30:PRINT "
3170 LOCATE 19,60:PRINT " "GOTO 1200
3180 END

```

PROGRAM NAME : R2.BAS
RHYME : " RIDDLE ME, RIDDLE ME"
MODE : TEXT MUSIC MODE

```

10 CLS:KEY OFF:SCREEN 2
20 DIM A(50),R(155),I(20),D(50),D1(50),L(50),E(50),E1(50),M(160),B(200)
30 PI=22/7
40 LINE(0,0)-(639,199),,B
50 LINE(4,2)-(635,197),,B
60 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
70 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
80 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
90 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
100 FOR I= 1 TO 4
110 LINE(200+I,60)-(200+I,115)
120 NEXT I
130 FOR I= 1 TO 4
140 CIRCLE(195,78),60+I,,PI*15/10,PI*5/10,.37
150 NEXT I
160 FOR I= 1 TO 4
170 LINE(230+I,99)-(250+I,115)
180 NEXT I
190 FOR I= 1 TO 4
200 LINE(270+I,99)-(270+I,115)
210 NEXT I
220 FOR I= 1 TO 4
230 LINE(290+I,99)-(290+I,115)
240 NEXT I
250 FOR I= 1 TO 4
260 CIRCLE(295,107),18+I,,PI*15/10,PI*5/10,.37
270 NEXT I
280 FOR I= 1 TO 4
290 LINE(330+I,99)-(330+I,115)
300 NEXT I
310 FOR I= 1 TO 4
320 CIRCLE(335,107),18+I,,PI*15/10,PI*5/10,.37
330 NEXT I
340 FOR I= 1 TO 4
350 LINE(370+I,99)-(370+I,115)
360 NEXT I
370 FOR I= 1 TO 2
380 LINE(374,113+I)-(398,113+I)
390 NEXT I
400 FOR I= 1 TO 4
410 LINE(415+I,99)-(415+I,115)
420 NEXT I
430 FOR I= 1 TO 2
440 LINE(419,113+I)-(442,113+I)
450 NEXT I
460 FOR I= 1 TO 2
470 LINE(419,98+I)-(442,98+I)

```

```

480 NEXT I
490 FOR I = 1 TO 2
500 LINE(419,106+I)-(435,106+I)
510 NEXT I
520 FOR I = 1 TO 4
530 LINE(400+I,130)-(400+I,170)
540 NEXT I
550 FOR I = 1 TO 4
560 LINE(404+I,130)-(435+I,150)
570 NEXT I
580 FOR I = 1 TO 4
590 LINE(435+I,150)-(466+I,130)
600 NEXT I
610 FOR I = 1 TO 4
620 LINE(470+I,130)-(470+I,170)
630 NEXT I
640 FOR I = 1 TO 4
650 LINE(490+I,155)-(490+I,170)
660 NEXT I
670 FOR I = 1 TO 2
680 LINE(494,154+I)-(515,154+I)
690 NEXT I
700 FOR I = 1 TO 2
710 LINE(494,161+I)-(511,161+I)
720 NEXT I
730 FOR I = 1 TO 2
740 LINE(494,168+I)-(515,168+I)
750 NEXT I
760 CIRCLE(535,170),3
770 PAINT(535,170)
780 CIRCLE(555,170),3
790 PAINT(555,170)
800 CIRCLE(575,170),3
810 PAINT(575,170)
820 LINE(195,52)-(262,118),,B
830 LINE(268,97)-(277,118),,B
840 LINE(288,97)-(320,118),,B
850 LINE(327,97)-(360,118),,B
860 LINE(368,97)-(402,118),,B
870 LINE(412,97)-(446,118),,B
880 LINE(397,128)-(479,173),,B
890 LINE(487,153)-(519,173),,B
900 FOR I = 1 TO 50000!
910 NEXT I
920 GET (195,52)-(262,118),R
930 GET (268,97)-(277,118),I
940 GET (288,97)-(320,118),D
950 GET (327,97)-(360,118),D1
960 GET (368,97)-(402,118),L
970 GET (412,97)-(446,118),E
980 GET (400,130)-(478,171),M
990 GET (488,154)-(517,172),E1

```

```

1000 FOR I = 1 TO 50000!
1010 NEXT I
1020 LINE(412,97)-(446,118),0,BF
1030 FOR I = 1 TO 50000!
1040 NEXT I
1041 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1042 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
1043 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1044 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
1050 LINE(268,97)-(277,118),0,BF
1060 FOR I = 1 TO 50000!
1070 NEXT I
1080 LINE(327,97)-(360,118),0,BF
1090 FOR I = 1 TO 50000!
1100 NEXT I
1110 LINE(397,128)-(479,173),0,BF
1120 FOR I = 1 TO 50000!
1130 NEXT I
1140 LINE(288,97)-(320,118),0,BF
1150 FOR I = 1 TO 50000!
1160 NEXT I
1161 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1162 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
1163 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1164 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
1170 LINE(368,97)-(402,118),0,BF
1180 FOR I = 1 TO 50000!
1190 NEXT I
1200 LINE(487,153)-(519,173),0,BF
1210 FOR I = 1 TO 50000!
1220 NEXT I
1230 LINE(195,52)-(262,118),0,BF
1240 FOR I = 1 TO 5000
1241 NEXT I
1250 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1260 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
1270 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1280 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
1290 PUT(10,5),R
1300 FOR I = 1 TO 5000
1310 NEXT I
1320 PUT(40,75),I
1330 FOR I = 1 TO 5000
1340 NEXT I
1350 PUT(30,100),D
1360 FOR I = 1 TO 5000
1370 NEXT I
1380 PUT(30,124),D1
1390 FOR I = 1 TO 5000
1400 NEXT I
1410 PUT(30,148),L
1420 FOR I = 1 TO 5000

```

```
1430 NEXT I
1440 PUT(30,171),E
1450 FOR I = 1 TO 5000
1460 NEXT I
1470 FOR I = 1 TO 5000
1480 NEXT I
1490 FOR I = 1 TO 235
1500 PUT(65+I,175),E1,XOR
1510 PUT(450-I,150),M,XOR
1520 NEXT I
1530 FOR I = 1 TO 5000
1540 NEXT I
1550 FOR I = 1 TO 235
1560 PUT(65+I,175),E1,PSET
1570 PUT(450-I,150),M,PSET
1580 NEXT I
1590 LINE(212,148)-(294,192),,B
1600 LINE(299,174)-(331,192),,B
1610 FOR I = 1 TO 50000I
1620 NEXT I
1630 PUT(10,5),R
1640 FOR I = 1 TO 5000
1650 NEXT I
1660 PUT(40,75),I
1670 FOR I = 1 TO 5000
1680 NEXT I
1690 PUT(30,100),D
1700 FOR I = 1 TO 5000
1710 NEXT I
1720 PUT(30,124),D1
1730 FOR I = 1 TO 5000
1740 NEXT I
1750 PUT(30,148),L
1760 FOR I = 1 TO 5000
1770 NEXT I
1780 PUT(30,171),E
1790 FOR I = 1 TO 235
1800 PUT(65+I,175),E1,XOR
1810 PUT(450-I,150),M,XOR
1820 NEXT I
1830 FOR I = 1 TO 5000
1840 NEXT I
1850 FOR I = 1 TO 235
1860 PUT(65+I,175),E1,PSET
1870 PUT(450-I,150),M,PSET
1880 NEXT I
1890 LINE(212,148)-(294,192),,B
1900 LINE(299,174)-(331,192),,B
1910 FOR I=1 TO 2
1920 LINE(150+I,25+I)- (550+I,125+I),,B
1930 NEXT I
1940 FOR I =1 TO 50000I
```

```

1950 NEXT I
1960 CNT= CNT+1
1970 ON CNT GOTO 1980,2050,2110,2200,2290,2390
1980 LOCATE 6,35:PRINT "Riddle"
1990 FOR I =1 TO 50000!
2000 NEXT I
2010 LOCATE 6,43:PRINT "me,"
2020 FOR I =1 TO 50000!
2030 NEXT I :GOTO 1240
2040 'GOTO 1200
2050 LOCATE 8,35:PRINT "Riddle"
2060 FOR I =1 TO 50000!
2070 NEXT I
2080 LOCATE 8,43:PRINT "me,"
2090 FOR I =1 TO 50000!
2100 NEXT I :GOTO 1240
2110 LOCATE 10,35:PRINT "What"
2120 FOR I =1 TO 50000!
2130 NEXT I
2140 LOCATE 10,40:PRINT "is"
2150 FOR I =1 TO 50000!
2160 NEXT I
2170 LOCATE 10,43:PRINT "that ?"
2180 FOR I =1 TO 50000!
2190 NEXT I :GOTO 1240
2200 LOCATE 12,35:PRINT "Over"
2210 FOR I =1 TO 50000!
2220 NEXT I
2230 LOCATE 12,40:PRINT "your"
2240 FOR I =1 TO 50000!
2250 NEXT I
2260 LOCATE 12,45:PRINT "head,"
2270 FOR I =1 TO 50000!
2280 NEXT I :GOTO 1240
2290 LOCATE 14,35:PRINT "And"
2300 FOR I =1 TO 50000!
2310 NEXT I
2320 LOCATE 14,39:PRINT "under"
2330 FOR I =1 TO 50000!
2340 NEXT I
2350 LOCATE 14,45:PRINT "your"
2360 FOR I =1 TO 50000!
2370 NEXT I
2380 LOCATE 14,50:PRINT "hat ? * * *""
2390 FOR I = 1 TO 500000!
2400 NEXT I
2410 FOR I= 1 TO 200
2420 LINE(154,29)-(156+I,123),0,BF
2430 LINE(544-I,29)-(548,123),0,BF
2440 NEXT I
2450 LOCATE 2,20:PRINT "Press any key to run"
2460 A$=INPUT $(1)

```

```

2470 FOR I= 1 TO 10000!
2480 NEXT I
2490 LOCATE 2,20:PRINT "          "
2500 KOUNT=KOUNT+1
2510 LOCATE 2,40:PRINT "NO OF TIME.."KOUNT
2520 FOR I= 1 TO 50000!
2530 NEXT I
2540 LOCATE 2,40:PRINT "          ":CNT=0
2550 'IF KOUNT= 1 THEN GOTO 2570
2560 'GOTO 1240
2570 LINE(212,148)-(294,192),0,BF
2580 LINE(299,174)-(331,192),0,BF
2590 LINE(530,167)-(585,175),0,BF
2600 FOR I= 1 TO 50000!
2610 NEXT I
2620 LOCATE 9,42:PRINT "THE END"
2630 FOR I = 1 TO 50000!
2640 NEXT I
2650 CIRCLE(174,38),22,,0,PI,.4
2660 CIRCLE(215,37),20,,0,PI,.4
2670 CIRCLE(255,37),20,,0,PI,.4
2680 CIRCLE(295,37),20,,0,PI,.4
2690 CIRCLE(335,37),20,,0,PI,.4
2700 CIRCLE(375,37),20,,0,PI,.4
2710 CIRCLE(415,37),20,,0,PI,.4
2720 CIRCLE(455,37),20,,0,PI,.4
2730 CIRCLE(495,37),20,,0,PI,.4
2740 CIRCLE(535,37),20,,PI*2/10,PI,.4
2750 PAINT (155,30),CHR$(&HAA)
2760 CIRCLE(155,38),3
2770 PAINT(155,38)
2780 CIRCLE(195,38),3
2790 PAINT(195,38)
2800 CIRCLE(235,38),3
2810 PAINT(235,38)
2820 CIRCLE(275,38),3
2830 PAINT(275,38)
2840 CIRCLE(315,38),3
2850 PAINT(315,38)
2860 CIRCLE(355,38),3
2870 PAINT(355,38)
2880 CIRCLE(395,38),3
2890 PAINT(395,38)
2900 CIRCLE(435,38),3
2910 PAINT(435,38)
2920 CIRCLE(475,38),3
2930 PAINT(475,38)
2940 CIRCLE(515,38),3
2950 PAINT(515,38)
2970 GET (154,28)-(549,40),B
2980 FOR I = 1 TO 95
2990 LINE(154,28+I)-(549,30),,BF

```

```

3000 PUT(154,28+I),B,PSET
3010 NEXT I
3020 CIRCLE(535,133),20,,0,PI,.4
3030 CIRCLE(552,133),3
3040 PAINT (552,134)
3050 'END
3100 FOR I = 1 TO 50000!
3110 NEXT I
3120 LOCATE 19,15:PRINT "Press a particular key & then Enter key..."
3130 LOCATE 21,20:PRINT "A for => TO DO AGAIN .. M for => MODE MENU  "
3140 LOCATE 23,30:PRINT "O for => OPENNING MENU....."
3150 LOCATE 19,60:INPUT MODE$
3160 IF MODE$= "A" OR MODE$= "a" THEN GOTO 3260
3170 IF MODE$= "M" OR MODE$= "m" THEN CHAIN "R0"
3180 IF MODE$= "O" OR MODE$= "o" THEN CHAIN "OPEN1"
3190 FOR I = 1 TO 50000!
3200 NEXT I
3210 LOCATE 2,30:PRINT"Please Type correctly... .."
3220 FOR I = 1 TO 50000!
3230 NEXT I
3240 LOCATE 2,30:PRINT"          "
3250 LOCATE 19,60:PRINT "          ": GOTO 3150
3260 FOR I = 1 TO 95
3270 PUT(154,123-I),B,PSET
3280 NEXT I
3290 FOR I = 1 TO 2
3300 LINE(150+I,25+I)- (550+I,125+I),,B
3310 NEXT I
3320 FOR I = 1 TO 5000
3330 NEXT I
3340 LOCATE 2,30:PRINT"          "
3350 LOCATE 19,15:PRINT "          "
3360 LOCATE 21,20:PRINT "          "
3370 LOCATE 23,30:PRINT "          "
3380 LOCATE 19,60:PRINT "          ":GOTO 1240
3390 END

```

PROGRAM NAME : R3.BAS
RHYME : "RIDDLE ME, RIDDLE ME"
MODE : GRAPHICS TEXT MODE

```

10 CLS:KEY OFF:SCREEN 2
20 DIM A(50),R(155),I(20),D(50),D1(50),L(50),E(50),E1(50),M(160),A2(100),B(700)
30 PI=22/7
40 LINE(0,0)-(639,199),,B
50 LINE(4,2)-(635,197),,B
60 FOR I= 1 TO 4
70 LINE(200+I,60)-(200+I,115)
80 NEXT I
90 FOR I = 1 TO 4
100 CIRCLE(195,78),60+I,,PI*15/10,PI*5/10,.37
110 NEXT I
120 FOR I = 1 TO 4
130 LINE(230+I,99)-(250+I,115)
140 NEXT I
150 FOR I = 1 TO 4
160 LINE(270+I,99)-(270+I,115)
170 NEXT I
180 FOR I = 1 TO 4
190 LINE(290+I,99)-(290+I,115)
200 NEXT I
210 FOR I = 1 TO 4
220 CIRCLE(295,107),18+I,,PI*15/10,PI*5/10,.37
230 NEXT I
240 FOR I = 1 TO 4
250 LINE(330+I,99)-(330+I,115)
260 NEXT I
270 FOR I = 1 TO 4
280 CIRCLE(335,107),18+I,,PI*15/10,PI*5/10,.37
290 NEXT I
300 FOR I = 1 TO 4
310 LINE(370+I,99)-(370+I,115)
320 NEXT I
330 FOR I = 1 TO 2
340 LINE(374,113+I)-(398,113+I)
350 NEXT I
360 FOR I = 1 TO 4
370 LINE(415+I,99)-(415+I,115)
380 NEXT I
390 FOR I = 1 TO 2
400 LINE(419,113+I)-(442,113+I)
410 NEXT I
420 FOR I = 1 TO 2
430 LINE(419,98+I)-(442,98+I)
440 NEXT I
450 FOR I = 1 TO 2
460 LINE(419,106+I)-(435,106+I)
470 NEXT I
480 FOR I = 1 TO 4
490 LINE(400+I,130)-(400+I,170)

```

```

500 NEXT I
510 FOR I = 1 TO 4
520 LINE(404+I,130)-(435+I,150)
530 NEXT I
540 FOR I = 1 TO 4
550 LINE(435+I,150)-(466+I,130)
560 NEXT I
570 FOR I = 1 TO 4
580 LINE(470+I,130)-(470+I,170)
590 NEXT I
600 FOR I = 1 TO 4
610 LINE(490+I,155)-(490+I,170)
620 NEXT I
630 FOR I = 1 TO 2
640 LINE(494,154+I)-(515,154+I)
650 NEXT I
660 FOR I = 1 TO 2
670 LINE(494,161+I)-(511,161+I)
680 NEXT I
690 FOR I = 1 TO 2
700 LINE(494,168+I)-(515,168+I)
710 NEXT I
720 CIRCLE(535,170),3
730 PAINT(535,170)
740 CIRCLE(555,170),3
750 PAINT(555,170)
760 CIRCLE(575,170),3
770 PAINT(575,170)
780 LINE(195,52)-(262,118),,B
790 LINE(268,97)-(277,118),,B
800 LINE(288,97)-(320,118),,B
810 LINE(327,97)-(360,118),,B
820 LINE(368,97)-(402,118),,B
830 LINE(412,97)-(446,118),,B
840 LINE(397,128)-(479,173),,B
850 LINE(487,153)-(519,173),,B
860 FOR I = 1 TO 50000!
870 NEXT I
880 GET (195,52)-(262,118),R
890 GET (268,97)-(277,118),I
900 GET (288,97)-(320,118),D
910 GET (327,97)-(360,118),D1
920 GET (368,97)-(402,118),L
930 GET (412,97)-(446,118),E
940 GET (400,130)-(478,171),M
950 GET (488,154)-(517,172),E1
960 FOR I = 1 TO 50000!
970 NEXT I
980 LINE(412,97)-(446,118),0,BF
990 FOR I = 1 TO 50000!
1000 NEXT I
1010 LINE(268,97)-(277,118),0,BF
1020 FOR I = 1 TO 50000!
1030 NEXT I

```

```

1040 LINE(327,97)-(360,118),0,BF
1050 FOR I = 1 TO 50000!
1060 NEXT I
1070 LINE(397,128)-(479,173),0,BF
1080 FOR I = 1 TO 50000!
1090 NEXT I
1100 LINE(288,97)-(320,118),0,BF
1110 FOR I = 1 TO 50000!
1120 NEXT I
1130 LINE(368,97)-(402,118),0,BF
1140 FOR I = 1 TO 50000!
1150 NEXT I
1160 LINE(487,153)-(519,173),0,BF
1170 FOR I = 1 TO 50000!
1180 NEXT I
1190 LINE(195,52)-(262,118),0,BF
1200 FOR I = 1 TO 5000
1210 NEXT I
1220 PUT(10,5),R
1230 FOR I = 1 TO 5000
1240 NEXT I
1250 PUT(40,75),I
1260 FOR I = 1 TO 5000
1270 NEXT I
1280 PUT(30,100),D
1290 FOR I = 1 TO 5000
1300 NEXT I
1310 PUT(30,124),D1
1320 FOR I = 1 TO 5000
1330 NEXT I
1340 PUT(30,148),L
1350 FOR I = 1 TO 5000
1360 NEXT I
1370 PUT(30,171),E
1380 FOR I = 1 TO 5000
1390 NEXT I
1400 FOR I = 1 TO 5000
1410 NEXT I
1420 FOR I = 1 TO 235
1430 PUT(65+I,175),E1,XOR
1440 PUT(450-I,150),M,XOR
1450 NEXT I
1460 FOR I = 1 TO 5000
1470 NEXT I
1480 FOR I = 1 TO 235
1490 PUT(65+I,175),E1,PSET
1500 PUT(450-I,150),M,PSET
1510 NEXT I
1520 LINE(212,148)-(294,192),,B
1530 LINE(299,174)-(331,192),,B
1540 FOR I = 1 TO 50000!
1550 NEXT I
1560 PUT(10,5),R
1570 FOR I = 1 TO 5000

```

```

1580 NEXT I
1590 PUT(40,75),I
1600 FOR I = 1 TO 5000
1610 NEXT I
1620 PUT(30,100),D
1630 FOR I = 1 TO 5000
1640 NEXT I
1650 PUT(30,124),D1
1660 FOR I = 1 TO 5000
1670 NEXT I
1680 PUT(30,148),L
1690 FOR I = 1 TO 5000
1700 NEXT I
1710 PUT(30,171),E
1720 FOR I = 1 TO 235
1730 PUT(65+I,175),E1,XOR
1740 PUT(450-I,150),M,XOR
1750 NEXT I
1760 FOR I = 1 TO 5000
1770 NEXT I
1780 FOR I = 1 TO 235
1790 PUT(65+I,175),E1,PSET
1800 PUT(450-I,150),M,PSET
1810 NEXT I
1820 LINE(212,148)-(294,192),,B
1830 LINE(299,174)-(331,192),,B
1840 FOR I = 1 TO 50000
1850 NEXT I
1860 LINE(212,148)-(294,192),0,BF
1870 LINE(299,174)-(331,192),0,BF
1880 FOR I = 1 TO 50000
1890 NEXT I
1900 CIRCLE(420,30),23,,PI*1/10,PI*9/10,.6
1910 LINE (397,27)-(385,40)
1920 LINE (443,26)-(448,41)
1930 CIRCLE(488,38),57,,PI*5/10,PI*9/10, 4
1940 CIRCLE(435,7),57,,PI*15/10,PI*19/10,.4
1950 PAINT (465,22)
1960 CIRCLE(420,38),47,,PI*11/10,PI*19/10,.1
1970 PAINT(420,38),CHR$(&HAA)
1980 CIRCLE(369,47),24,,PI*4/10,PI*12/10, 3
1990 CIRCLE(466,47),24,,PI*17/10,PI*5/10,.3
2000 CIRCLE(364,57),15,,PI*4/10,PI*11/10,.6
2010 CIRCLE(372,54),7,,PI*7/10,PI*14/10,.7
2020 CIRCLE(360,50),15,,PI*13/10,PI*19/10,.9
2030 CIRCLE(400,53),30,,PI*5/10,PI*10/10, 3
2040 CIRCLE(400,54),30,,PI*5/10,PI*10/10, 3
2050 CIRCLE(405,53),22,,PI*4/10,PI*10/10, 4
2060 LINE (400,39)-(400,45)
2070 PAINT(375,50)
2080 CIRCLE(400,53),30,,PI*5/10,PI*10/10, 3
2090 LINE(353,43)-(190,85)
2100 CIRCLE(371,41),40,,PI*15/10,PI*19/10, 3
2110 CIRCLE(432,41),24,,PI*11/10,PI*18/10, 4

```

2120 CIRCLE(449,54),30,,PI*19/10,PI*5/10, 4
 2130 CIRCLE(480,52),32,,PI*9/10,PI*12/10, 4
 2140 CIRCLE(450,55),28,,PI*17/10,PI*19/10,.4
 2150 CIRCLE(460,63),6,,PI*12/10,PI*8/10, 7
 2160 CIRCLE(384,55),6,,PI*6/10,PI*17/10,.7
 2170 CIRCLE(400,54),13,,PI*12/10,PI*18/10,.3
 2180 CIRCLE(423,57),12,,PI*1/10,PI,.2
 2190 CIRCLE(395,61),12,,PI*9/10,PI*13/10,.3
 2200 LINE (405,61)-(385,67)
 2210 CIRCLE(395,62),3
 2220 CIRCLE(416,62),10,,PI*1/10,PI,.3
 2230 CIRCLE(416,61),11,,PI*12/10,0,.3
 2240 CIRCLE(418,62),3
 2250 CIRCLE(393,68),7,,PI,0,.3
 2260 LINE (400,70)-(401,72)
 2270 CIRCLE(411,79),16,,PI*3/10,PI*7/10,.5
 2280 CIRCLE(414,72),5,,PI,0,.4
 2290 CIRCLE(425,67),35,,PI*11/10,PI*18/10,.4
 2300 CIRCLE(432,117),107,,0,PI*4/10,.5
 2310 CIRCLE(481,80),28,,PI*6/10,PI*13/10,.5
 2320 CIRCLE(472,101),70,,PI*8/10,PI*15/10,.5
 2330 CIRCLE(478,127),110,,PI*3/10,PI*7/10,.1
 2340 CIRCLE(478,128),105,,PI*3/10,PI*7/10,.1
 2350 CIRCLE(590,177),199,,PI*8/10,PI*9/10,.4
 2360 CIRCLE(473,104),75,,PI*17/10,PI*19/10,.6
 2370 CIRCLE(566,158),55,,PI*8/10,PI,.6
 2380 CIRCLE(392,152),85,,PI*19/10,PI*2/10,.3
 2390 CIRCLE(516,168),85,,PI*7/10,PI*9/10,.4
 2400 CIRCLE(493,145),35,,PI*3/10,PI*7/10,.2
 2410 CIRCLE(525,119),30,,PI,PI*14/10,.4
 2420 CIRCLE(520,119),30,,PI,PI*14/10,.4
 2430 CIRCLE(458,102),75,,PI*17/10,PI*19/10,.6
 2440 CIRCLE(466,84),35,,PI*12/10,PI*19/10,.6
 2450 CIRCLE(463,72),35,,PI*13/10,PI*16/10,.6
 2460 CIRCLE(430,103),25,,PI*3/10,PI*8/10,.6
 2470 CIRCLE(424,91),17,,PI*12/10,PI*18/10,.3
 2480 CIRCLE(401,74),52,,PI*8/10,PI*15/10,.45
 2490 CIRCLE(409,62),41,,PI*10/10,PI*15/10,.55
 2500 CIRCLE (514,85),17,,PI*12/10,PI*18/10,.5
 2510 LINE(438,90)-(438,96)
 2520 PAINT(480,97),CHR\$(&HBB)
 2530 PAINT(500,100),CHR\$(&H88)
 2540 LINE (437,90)-(437,97)
 2550 CIRCLE (480,120),35,, PI*13/10,PI*16/10,.2
 2560 CIRCLE (406,138),96,, PI*13/10,PI*16/10,.3
 2570 CIRCLE (435,162),6,, PI*15/10,PI*5/10,.7
 2580 CIRCLE (380,163),30,, PI*2/10,PI*9/10,.2
 2590 CIRCLE (435,162),6,, PI*5/10,PI*10/10,.7
 2600 CIRCLE (405,155),6,, PI*7/10,PI*12/10, 7
 2610 CIRCLE (508,163),6,, PI*15/10,PI*5/10,.7
 2620 CIRCLE (490,158),50,, PI*12/10,PI*16/10,.2
 2630 CIRCLE (475,166),25,, PI*5/10,PI*9/10, 2
 2640 CIRCLE (508,163),6,, PI*5/10,PI*11/10, 7
 2650 'cls

2660 CIRCLE(170,100),20,,PI*15/10,PI*3/10, 5
 2670 CIRCLE(206,74),42,,PI*11/10,PI*13/10, 5
 2680 CIRCLE(152,88),23,,PI*3/10,PI*8/10, 4
 2690 CIRCLE(124,86),10,,PI*17/10,PI*2/10, 5
 2700 CIRCLE(126,95),6,,PI*13/10,PI*2/10, 9
 2710 CIRCLE(127,102),6,,PI*8/10,PI*15/10, 5
 2720 CIRCLE(127,111),8,,0,PI*5/10, 6
 2730 CIRCLE(122,100),20,,PI*7/10,PI*17/10, 6
 2740 CIRCLE(95,87),17,,PI*18/10,PI*2/10, 3
 2750 CIRCLE(140,87),34,,PI*7/10,PI*9/10, 4
 2760 CIRCLE(148,87),44,,PI*3/10,PI*7/10, 35
 2770 CIRCLE(164,81),14,,PI*18/10,PI*2/10, 7
 2780 CIRCLE(122,101),30,,PI*16/10,PI*19/10, 3
 2790 CIRCLE(202,118),20,,PI*6/10,PI*10/10, 5
 2800 LINE (152,104)-(183,118)
 2810 CIRCLE(188,120),20,,PI*4/10,PI*6/10, 6
 2820 CIRCLE(202,113),23,,PI*9/10,PI*11/10, 4
 2830 CIRCLE(162,124),27,,PI*5/10,PI*7/10, 5
 2840 CIRCLE(131,117),16,,PI*17/10,PI*4/10, 4
 2850 CIRCLE(145,92),10,,PI*4/10,PI*8/10, 3
 2860 CIRCLE(163,89),10,,PI*4/10,PI*8/10, 3
 2870 CIRCLE(165,89),2
 2880 CIRCLE(145,92),2
 2890 CIRCLE(161,91),5,,PI*9/10,PI*16/10, 6
 2900 CIRCLE(159,94),5,,PI*13/10,PI*19/10, 6
 2910 CIRCLE(164,97),9,,PI*13/10,PI*18/10, 4
 2920 CIRCLE(50,106),85,,PI*17/10,PI*19/10, 2
 2930 CIRCLE(118,122),7,,PI*11/10,PI*18/10, 3
 2940 CIRCLE(132,124),8,,PI*1/10,PI*9/10, 3
 2950 CIRCLE(127,115),27,,PI*11/10,PI*16/10, 8
 2960 CIRCLE(152,118),30,,PI*11/10,PI*13/10, 7
 2970 CIRCLE(132,139),6,,PI*9/10,PI*14/10, 5
 2980 CIRCLE(126,142),5,,PI*13/10,PI*19/10, 4
 2990 CIRCLE(132,142),12,,PI*12/10,PI*19/10, 4
 3000 CIRCLE(131,145),14,,PI*1/10,PI*4/10, 6
 3010 CIRCLE(155,133),54,,PI*19/10,PI*3/10, 5
 3020 CIRCLE(204,116),15,,PI*4/10,PI*8/10, 4
 3030 CIRCLE(238,116),30,,PI*6/10,PI*9/10, 6
 3040 CIRCLE(190,92),47,,PI*16/10,PI*19/10, 7
 3050 CIRCLE(228,89),24,,PI*16/10,PI*19/10, 5
 3060 CIRCLE(232,97),5,,PI*5/10,PI*12/10, 4
 3070 CIRCLE(238,97),5,,PI*6/10,PI*10/10, 4
 3080 CIRCLE(246,99),12,,PI*4/10,PI*8/10, 6
 3090 CIRCLE(172,139),37,,PI*12/10,PI*19/10, 2
 3100 CIRCLE(172,134),37,,PI*17/10,PI*19/10, 8
 3110 CIRCLE(222,166),30,,PI*9/10,PI*12/10, 8
 3120 CIRCLE(154,140),37,,PI*17/10,PI*19/10, 8
 3130 CIRCLE(194,170),20,,PI*9/10,PI*12/10, 8
 3140 CIRCLE(187,158),50,,PI*10/10,PI*12/10, 8
 3150 CIRCLE(155,150),25,,PI*9/10,PI*14/10, 4
 3160 CIRCLE(158,167),37,,PI*14/10,PI*17/10, 4
 3170 CIRCLE(185,174),20,,PI*13/10,PI*17/10, 4
 3180 CIRCLE(185,185),6,,PI*7/10,PI*13/10, 4
 3190 CIRCLE(160,185),6,,PI*7/10,PI*13/10, 4

```

3200 CIRCLE(190,183),6,,PI*17/10,PI*3/10, 4
3210 CIRCLE(165,184),6,,PI*17/10,PI*3/10, 4
3220 CIRCLE(207,191),20,,PI*4/10,PI*7/10,.3
3230 CIRCLE(195,186),20,,PI*12/10,0, 2
3240 CIRCLE(176,189),20,,PI*9/10,PI*18/10,.2
3250 CIRCLE(180,185),15,,PI*12/10,0,.2
3260 PAINT(180,120), CHR$(&H88)
3270 PSET (120,75)
3280 PAINT(120,108),CHR$(&HAA)
3290 PAINT(120,119),CHR$(&HBB)
3300 LINE(223,100)-(235,103)
3310 PAINT(220,110),CHR$(&HBB)
3320 PAINT(150,160), CHR$(&HAA)
3330 'LINE (0,0)-(639,199),,B
3340 'LINE (19,3)-(634,196),,B
3350 PAINT(380,90),CHR$(&HBB)
3360 PAINT(440,125),CHR$(&HAA)
3370 PAINT(420,140),CHR$(&HAA)
3380 LINE (400,39)-(400,45)
3390 PAINT(390,50)
3400 FOR I = 1 TO 1000
3410 NEXT I
3420 PAINT(380,50)
3430 'PAINT(380,50),0
3440 PSET (455,60)
3450 PAINT(430,48)
3460 PAINT(370,46),CHR$(&HAA)
3470 PAINT(485,46),CHR$(&HAA)
3480 LOCATE 1,15:PRINT " RIDDLE ME"
3490 LOCATE 2,15:PRINT " *****"
3500 'OCATE 4,5:PRINT " Riddle me,"
3510 'OCATE 5,5:PRINT " Riddle me,"
3520 'OCATE 6,5:PRINT " What is that ?"
3530 'OCATE 7,5:PRINT " Over your head,"
3540 'OCATE 8,5:PRINT " And under your hat ?"
3550 GET (96,70)-(255,195),B
3560 PUT(10,5),R
3570 FOR I = 1 TO 5000
3580 NEXT I
3590 PUT(40,75),I
3600 FOR I = 1 TO 5000
3610 NEXT I
3620 PUT(30,100),D
3630 FOR I = 1 TO 5000
3640 NEXT I
3650 PUT(30,124),D1
3660 FOR I = 1 TO 5000
3670 NEXT I
3680 PUT(30,148),L
3690 FOR I = 1 TO 5000
3700 NEXT I
3710 PUT(30,171),E
3720 FOR I = 1 TO 5000
3730 NEXT I

```

```

3740 FOR I = 1 TO 5000
3750 NEXT I
3760 PUT(550,7),M
3770 LINE(548,5)-(628,50),,B
3780 FOR I = 1 TO 5000
3790 NEXT I
3800 PUT(570,55),E1
3810 LINE(569,54)-(601,73),,B
3820 FOR I = 1 TO 5000
3830 NEXT I
3840 PUT(10,5),R
3850 FOR I = 1 TO 5000
3860 NEXT I
3870 PUT(40,75),I
3880 FOR I = 1 TO 5000
3890 NEXT I
3900 PUT(30,100),D
3910 FOR I = 1 TO 5000
3920 NEXT I
3930 PUT(30,124),D1
3940 FOR I = 1 TO 5000
3950 NEXT I
3960 PUT(30,148),L
3970 FOR I = 1 TO 5000
3980 NEXT I
3990 PUT(30,171),E
4000 'FOR I = 1 TO 5000
4010 LINE(548,5)-(628,50),O,BF
4020 FOR I = 1 TO 5000
4030 NEXT I
4040 LINE(569,54)-(601,73),O,BF
4050 FOR I = 1 TO 50000!
4060 NEXT I
4070 'CNT=1
4080 CNT=CNT+1
4090 ON CNT GOTO 4100,4380,4650,4960,5070,5210
4100 LINE(245,38)-(340,50),,BF
4110 LOCATE 6,32:PRINT " Riddle me,"
4120 LINE(375,55)-(200,90)
4130 LINE(380,45)-(200,90)
4140 PAINT(340,59),CHR$(&HBB)
4150 FOR I = 1 TO 100000!
4160 NEXT I
4170 LINE(245,38)-(340,50),O,BF
4180 LINE(200,51)-(345,90),O,BF
4190 FOR I = 1 TO 5000
4200 NEXT I
4210 GET (98,70)-(253,195),B
4220 FOR I = 1 TO 20
4230 PUT(98,70-I),B,PSET
4240 NEXT I
4250 FOR I = 1 TO 20
4260 PUT(98,50+I),B,PSET
4270 NEXT I

```

```

4280 FOR I= 1 TO 20
4290 PUT(98,70-I),B,PSET
4300 NEXT I
4310 FOR I= 1 TO 20
4320 PUT(98,50+I),B,PSET
4330 NEXT I
4340 GOTO 3560
4350 FOR I= 1 TO 100000I
4360 NEXT I
4370 'LINE(245,38)-(340,50),0,BF
4380 LINE(245,38)-(340,50),,BF
4390 LOCATE 6,32:PRINT " Riddle me,"
4400 LINE(375,55)-(200,90)
4410 LINE(380,45)-(200,90)
4420 PAINT(340,59)
4430 FOR I= 1 TO 100000I
4440 NEXT I
4450 LINE(245,38)-(340,50),0,BF
4460 LINE(200,51)-(345,90),0,BF
4470 FOR I= 1 TO 5000
4480 NEXT I
4490 FOR I= 1 TO 20
4500 PUT(98,70-I),B,PSET
4510 NEXT I
4520 FOR I= 1 TO 20
4530 PUT(98,50+I),B,PSET
4540 NEXT I
4550 FOR I= 1 TO 20
4560 PUT(98,70-I),B,PSET
4570 NEXT I
4580 FOR I= 1 TO 20
4590 PUT(98,50+I),B,PSET
4600 NEXT I
4610 GOTO 3560
4620 'FOR I= 1 TO 50000I
4630 'NEXT I
4640 'PAINT(340,59)
4650 LINE(110,22)-(230,35),,BF
4660 LOCATE 4,15:PRINT " What is that"
4670 LINE(200,51)-(345,90),0,BF
4680 CIRCLE(300,30),25,,PI*17/10,PI*9/10,.4
4690 CIRCLE(300,30),15,,PI*17/10,PI*9/10,.4
4700 CIRCLE(320,47),15,,PI*6/10,PI*12/10,.6
4710 CIRCLE(315,47),20,,PI*6/10,PI*11/10,.6
4720 CIRCLE(302,52),5,,PI,0,.4
4730 CIRCLE(281,28),5,,PI,0,4
4740 CIRCLE(302,60),10
4750 PAINT(302,60)
4760 FOR I= 1 TO 5000
4770 NEXT I
4780 LINE(180,38)-(290,50),0,BF
4790 GET (275,18)-(330,66),A2
4800 FOR I= 1 TO 5000
4810 NEXT I

```

```
4820 PUT(230,28),A2
4830 FOR I= 1 TO 5000
4840 NEXT I
4850 PUT(180,40),A2
4860 LINE(375,55)-(200,90)
4870 LINE(380,45)-(200,90)
4880 PAINT(340,59)
4890 FOR I= 1 TO 100000!
4900 NEXT I
4910 LINE(182,38)-(345,90),,BF
4920 LINE(85,15)-(345,70),,BF
4930 FOR I = 1 TO 50000!
4940 NEXT I
4950 GOTO 3560
4960 LINE(378,57)-(200,90)
4970 LINE(378,57)-(190,85)
4980 LINE(190,85)-(200,90)
4990 PAINT(210,85)
5000 LINE(163,54)-(300,65),,BF
5010 LOCATE 8,22:PRINT "Over your head,"
5020 FOR I = 1 TO 100000!
5030 NEXT I
5040 LINE(163,54)-(300,65),,BF
5050 LINE(182,38)-(345,90),,BF
5060 GOTO 3560
5070 LINE(190,85)-(200,90)
5080 LINE(353,43)-(190,85)
5090 LINE(353,43)-(200,90)
5100 PAINT(210,85)
5110 LINE(75,54)-(255,65),,BF
5120 LOCATE 8,11:PRINT " And under your hat ?"
5130 FOR I= 1 TO 100000!
5140 NEXT I
5150 LINE(182,38)-(345,90),,BF
5160 LINE(70,54)-(255,65),,BF
5170 FOR I = 1 TO 50000!
5180 NEXT I
5190 'CNT= 0
5200 GOTO 3560
5210 LOCATE 4,15:PRINT " Riddle me,"
5220 FOR I = 1 TO 50000!
5230 NEXT I
5240 LOCATE 5,15:PRINT " Riddle me,"
5250 FOR I = 1 TO 50000!
5260 NEXT I
5270 LOCATE 6,15:PRINT " What is that ?"
5280 FOR I = 1 TO 50000!
5290 NEXT I
5300 LOCATE 7,15:PRINT " Over your head,"
5310 FOR I = 1 TO 50000!
5320 NEXT I
5330 LOCATE 8,15:PRINT " And under your hat ?"
5340 FOR I = 1 TO 50000!
5350 NEXT I
```

```

5360 FOR I = 1 TO 100
5370 LINE(95,24)-(97+I,65),0,BF
5380 LINE(295-I,24)-(297,65),0,BF
5390 NEXT I
5400 LOCATE 23,40 PRINT "TOUCH C KEY TO START"
5410 C$=INKEY$
5420 IF C$= "C" OR C$= "c" THEN GOTO 5430 ELSE 5410
5430 LOCATE 23,40:PRINT " "
5440 KOUNT=KOUNT+1
5450 LOCATE 2,26:PRINT "NO OF PRECTICE"KOUNT
5460 FOR I = 1 TO 50000!
5470 NEXT I
5480 LOCATE 2,26:PRINT " "
5490 CNT=0
5500 FOR I = 1 TO 300
5510 LINE(10,7)-(15+I,194),0,BF
5520 LINE(635,5)-(630-I,194),0,BF
5530 NEXT I
5540 FOR I = 1 TO 50000!
5550 NEXT I
5560 LOCATE 19,15:PRINT "Press a particular key & then Enter key..."
5570 LOCATE 21,20:PRINT "A for => TO DO AGAIN.... M for => MODE MENU.... "
5580 LOCATE 23,30:PRINT "O for => OPENNING MENU....."
5590 LOCATE 19,60:INPUT MODE$
5600 IF MODE$= "A" OR MODE$= "a" THEN GOTO 5700
5610 IF MODE$= "M" OR MODE$= "m" THEN CHAIN "R0"
5620 IF MODE$= "O" OR MODE$= "o" THEN CHAIN "OPEN1"
5630 FOR I = 1 TO 50000!
5640 NEXT I
5650 LOCATE 10,30:PRINT"Please Type correctly....."
5660 FOR I = 1 TO 50000!
5670 NEXT I
5680 LOCATE 10,30:PRINT" "
5690 LOCATE 19,60:PRINT " ": GOTO 5590
5700 FOR I = 1 TO 5000
5710 NEXT I
5720 LOCATE 10,30:PRINT" "
5730 LOCATE 19,15:PRINT " "
5740 LOCATE 21,20:PRINT " "
5750 LOCATE 23,30:PRINT " "
5760 LOCATE 19,60 PRINT " ":GOTO 1220
5770 END
□

```

PROGRAM NAME : R4.BAS
RHYME : "RIDDLE ME, RIDDLE ME"
MODE : GRAPHICS TEXT MUSIC MODE

```

10 CLS:KEY OFF:SCREEN 2
20 DIM A(50),R(155),I(20),D(50),D1(50),L(50),E(50),E1(50),M(160),A2(100),B(700)
30 PI=22/7
40 LINE(0,0)-(639,199),,B
50 LINE(4,2)-(635,197),,B
60 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
70 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
80 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
90 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
100 FOR I= 1 TO 4
110 LINE(200+I,60)-(200+I,115)
120 NEXT I
130 FOR I = 1 TO 4
140 CIRCLE(195,78),60+I,,PI*15/10,PI*5/10,.37
150 NEXT I
160 FOR I = 1 TO 4
170 LINE(230+I,99)-(250+I,115)
180 NEXT I
190 FOR I = 1 TO 4
200 LINE(270+I,99)-(270+I,115)
210 NEXT I
220 FOR I = 1 TO 4
230 LINE(290+I,99)-(290+I,115)
240 NEXT I
250 FOR I = 1 TO 4
260 CIRCLE(295,107),18+I,,PI*15/10,PI*5/10,.37
270 NEXT I
280 FOR I = 1 TO 4
290 LINE(330+I,99)-(330+I,115)
300 NEXT I
310 FOR I = 1 TO 4
320 CIRCLE(335,107),18+I,,PI*15/10,PI*5/10,.37
330 NEXT I
340 FOR I = 1 TO 4
350 LINE(370+I,99)-(370+I,115)
360 NEXT I
370 FOR I = 1 TO 2
380 LINE(374,113+I)-(398,113+I)
390 NEXT I
400 FOR I = 1 TO 4
410 LINE(415+I,99)-(415+I,115)
420 NEXT I
430 FOR I = 1 TO 2
440 LINE(419,113+I)-(442,113+I)
450 NEXT I
460 FOR I = 1 TO 2
470 LINE(419,98+I)-(442,98+I)
480 NEXT I
490 FOR I = 1 TO 2

```

```

500 LINE(419,106+I)-(435,106+I)
510 NEXT I
520 FOR I = 1 TO 4
530 LINE(400+I,130)-(400+I,170)
540 NEXT I
550 FOR I = 1 TO 4
560 LINE(404+I,130)-(435+I,150)
570 NEXT I
580 FOR I = 1 TO 4
590 LINE(435+I,150)-(466+I,130)
600 NEXT I
610 FOR I = 1 TO 4
620 LINE(470+I,130)-(470+I,170)
630 NEXT I
640 FOR I = 1 TO 4
650 LINE(490+I,155)-(490+I,170)
660 NEXT I
670 FOR I = 1 TO 2
680 LINE(494,154+I)-(515,154+I)
690 NEXT I
700 FOR I = 1 TO 2
710 LINE(494,161+I)-(511,161+I)
720 NEXT I
730 FOR I = 1 TO 2
740 LINE(494,168+I)-(515,168+I)
750 NEXT I
760 CIRCLE(535,170),3
770 PAINT(535,170)
780 CIRCLE(555,170),3
790 PAINT(555,170)
800 CIRCLE(575,170),3
810 PAINT(575,170)
820 LINE(195,52)-(262,118),,B
830 LINE(268,97)-(277,118),,B
840 LINE(288,97)-(320,118),,B
850 LINE(327,97)-(360,118),,B
860 LINE(368,97)-(402,118),,B
870 LINE(412,97)-(446,118),,B
880 LINE(397,128)-(479,173),,B
890 LINE(487,153)-(519,173),,B
900 FOR I = 1 TO 50000I
910 NEXT I
920 GET (195,52)-(262,118),R
930 GET (268,97)-(277,118),I
940 GET (288,97)-(320,118),D
950 GET (327,97)-(360,118),D1
960 GET (368,97)-(402,118),L
970 GET (412,97)-(446,118),E
980 GET (400,130)-(478,171),M
990 GET (488,154)-(517,172),E1
1000 FOR I = 1 TO 50000I
1010 NEXT I
1020 LINE(412,97)-(446,118),0,BF
1030 FOR I = 1 TO 50000I

```

```

1040 NEXT I
1050 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1060 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
1070 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1080 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
1090 LINE(268,97)-(277,118),0,BF
1100 FOR I = 1 TO 50000I
1110 NEXT I
1120 LINE(327,97)-(360,118),0,BF
1130 FOR I = 1 TO 50000I
1140 NEXT I
1150 LINE(397,128)-(479,173),0,BF
1160 FOR I = 1 TO 50000I
1170 NEXT I
1180 LINE(288,97)-(320,118),0,BF
1190 FOR I = 1 TO 50000I
1200 NEXT I
1210 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1220 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
1230 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
1240 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
1250 LINE(368,97)-(402,118),0,BF
1260 FOR I = 1 TO 50000I
1270 NEXT I
1280 LINE(487,153)-(519,173),0,BF
1290 FOR I = 1 TO 50000I
1300 NEXT I
1310 LINE(195,52)-(262,118),0,BF
1320 FOR I = 1 TO 5000
1330 NEXT I
1340 PUT(10,5),R
1350 FOR I = 1 TO 5000
1360 NEXT I
1370 PUT(40,75),I
1380 FOR I = 1 TO 5000
1390 NEXT I
1400 PUT(30,100),D
1410 FOR I = 1 TO 5000
1420 NEXT I
1430 PUT(30,124),D1
1440 FOR I = 1 TO 5000
1450 NEXT I
1460 PUT(30,148),L
1470 FOR I = 1 TO 5000
1480 NEXT I
1490 PUT(30,171),E
1500 FOR I = 1 TO 5000
1510 NEXT I
1520 FOR I = 1 TO 5000
1530 NEXT I
1540 FOR I = 1 TO 235
1550 PUT(65+I,175),E1,XOR
1560 PUT(450-I,150),M,XOR
1570 NEXT I

```

```

1580 FOR I = 1 TO 5000
1590 NEXT I
1600 FOR I = 1 TO 235
1610 PUT(65+I,175),E1,PSET
1620 PUT(450-I,150),M,PSET
1630 NEXT I
1640 LINE(212,148)-(294,192),,B
1650 LINE(299,174)-(331,192),,B
1660 FOR I = 1 TO 50000!
1670 NEXT I
1680 PUT(10,5),R
1690 FOR I = 1 TO 5000
1700 NEXT I
1710 PUT(40,75),I
1720 FOR I = 1 TO 5000
1730 NEXT I
1740 PUT(30,100),D
1750 FOR I = 1 TO 5000
1760 NEXT I
1770 PUT(30,124),D1
1780 FOR I = 1 TO 5000
1790 NEXT I
1800 PUT(30,148),L
1810 FOR I = 1 TO 5000
1820 NEXT I
1830 PUT(30,171),E
1840 FOR I = 1 TO 235
1850 PUT(65+I,175),E1,XOR
1860 PUT(450-I,150),M,XOR
1870 NEXT I
1880 FOR I = 1 TO 5000
1890 NEXT I
1900 FOR I = 1 TO 235
1910 PUT(65+I,175),E1,PSET
1920 PUT(450-I,150),M,PSET
1930 NEXT I
1940 LINE(212,148)-(294,192),,B
1950 LINE(299,174)-(331,192),,B
1960 FOR I = 1 TO 50000!
1970 NEXT I
1980 LINE(212,148)-(294,192),0,BF
1990 LINE(299,174)-(331,192),0,BF
2000 FOR I = 1 TO 50000!
2010 NEXT I
2020 CIRCLE(420,30),23,,PI*1/10,PI*9/10,.6
2030 LINE (397,27)-(385,40)
2040 LINE (443,26)-(448,41)
2050 CIRCLE(488,38),57,,PI*5/10,PI*9/10,.4
2060 CIRCLE(435,7),57,,PI*15/10,PI*19/10,.4
2070 PAINT (465,22)
2080 CIRCLE(420,38),47,,PI*11/10,PI*19/10,.1
2090 PAINT(420,38),CHR$(&HAA)
2100 CIRCLE(369,47),24,,PI*4/10,PI*12/10,3
2110 CIRCLE(466,47),24,,PI*17/10,PI*5/10,3

```

2120 CIRCLE(384,57),15,,PI*4/10,PI*11/10, 6
 2130 CIRCLE(372,54),7,,PI*7/10,PI*14/10, 7
 2140 CIRCLE(360,50),15,,PI*13/10,PI*19/10, 9
 2150 CIRCLE(400,53),30,,PI*5/10,PI*10/10, 3
 2160 CIRCLE(400,54),30,,PI*5/10,PI*10/10, 3
 2170 CIRCLE(405,53),22,,PI*4/10,PI*10/10, 4
 2180 LINE (400,39)-(400,45)
 2190 'AINT(375,50)
 2200 CIRCLE(400,53),30,,PI*5/10,PI*10/10, 3
 2210 ' LINE(353,43)-(190,85)
 2220 CIRCLE(371,41),40,,PI*15/10,PI*19/10, 3
 2230 CIRCLE(432,41),24,,PI*11/10,PI*18/10, 4
 2240 CIRCLE(449,54),30,,PI*19/10,PI*5/10, 4
 2250 CIRCLE(480,52),32,,PI*9/10,PI*12/10, 4
 2260 CIRCLE(450,55),28,,PI*17/10,PI*19/10, 4
 2270 CIRCLE(460,63),6,,PI*12/10,PI*8/10, 7
 2280 CIRCLE(384,55),6,,PI*6/10,PI*17/10, 7
 2290 CIRCLE(400,54),13,,PI*12/10,PI*18/10, 3
 2300 CIRCLE(423,57),12,,PI*1/10,PI, 2
 2310 CIRCLE(395,61),12,,PI*9/10,PI*13/10, 3
 2320 LINE (405,61)-(385,67)
 2330 CIRCLE(395,62),3
 2340 CIRCLE(416,62),10,,PI*1/10,PI, 3
 2350 CIRCLE(416,61),11,,PI*12/10,0, 3
 2360 CIRCLE(418,62),3
 2370 CIRCLE(393,68),7,,PI,0, 3
 2380 LINE (400,70)-(401,72)
 2390 CIRCLE(411,79),16,,PI*3/10,PI*7/10, 5
 2400 CIRCLE(414,72),5,,PI,0, 4
 2410 CIRCLE(425,67),35,,PI*11/10,PI*18/10, 4
 2420 CIRCLE(432,117),107,,0,PI*4/10, 5
 2430 CIRCLE(481,80),28,,PI*6/10,PI*13/10, 5
 2440 CIRCLE(472,101),70,,PI*8/10,PI*15/10, 5
 2450 CIRCLE(478,127),110,,PI*3/10,PI*7/10, 1

 2460 CIRCLE(478,128),105,,PI*3/10,PI*7/10, 1
 2470 CIRCLE(590,177),199,,PI*8/10,PI*9/10, 4
 2480 CIRCLE(473,104),75,,PI*17/10,PI*19/10, 6
 2490 CIRCLE(566,158),55,,PI*8/10,PI, 6
 2500 CIRCLE(392,152),85,,PI*19/10,PI*2/10, 3
 2510 CIRCLE(516,168),85,,PI*7/10,PI*9/10, 4
 2520 CIRCLE(493,145),35,,PI*3/10,PI*7/10, 2
 2530 CIRCLE(525,119),30,,PI,PI*14/10, 4
 2540 CIRCLE(520,119),30,,PI,PI*14/10, 4
 2550 CIRCLE(456,102),75,,PI*17/10,PI*19/10, 6
 2560 CIRCLE(466,84),35,,PI*12/10,PI*19/10, 6
 2570 CIRCLE(463,72),35,,PI*13/10,PI*16/10, 6
 2580 CIRCLE(430,103),25,,PI*3/10,PI*8/10, 6
 2590 CIRCLE(424,91),17,,PI*12/10,PI*18/10, 3
 2600 CIRCLE(401,74),52,,PI*8/10,PI*15/10, 45
 2610 CIRCLE(409,62),41,,PI*10/10,PI*15/10, 55
 2620 CIRCLE (514,85),17,,PI*12/10,PI*18/10, 5
 2630 LINE(438,90)-(438,96)
 2640 PAINT(480,97),CHR\$(&HBB)

2650 PAINT(500,100),CHR\$(&H88)
 2660 LINE (437,90)-(437,97)
 2670 CIRCLE (480,120),35,,PI*13/10,PI*16/10,.2
 2680 CIRCLE (406,138),96,,PI*13/10,PI*16/10,3
 2690 CIRCLE (435,162),6,,PI*15/10,PI*5/10,.7
 2700 CIRCLE (380,163),30,,PI*2/10,PI*9/10,2
 2710 CIRCLE (435,162),6,,PI*5/10,PI*10/10,.7
 2720 CIRCLE (405,155),6,,PI*7/10,PI*12/10,.7
 2730 CIRCLE (508,163),6,,PI*15/10,PI*5/10,.7
 2740 CIRCLE (490,158),50,,PI*12/10,PI*16/10,2
 2750 CIRCLE (475,166),25,,PI*5/10,PI*9/10,.2
 2760 CIRCLE (508,163),6,,PI*5/10,PI*11/10,7
 2770 'cls
 2780 CIRCLE(170,100),20,,PI*15/10,PI*3/10,5
 2790 CIRCLE(206,74),42,,PI*11/10,PI*13/10,5
 2800 CIRCLE(152,88),23,,PI*3/10,PI*8/10,.4
 2810 CIRCLE(124,86),10,,PI*17/10,PI*2/10,5
 2820 CIRCLE(126,95),6,,PI*13/10,PI*2/10,.9
 2830 CIRCLE(127,102),6,,PI*8/10,PI*15/10,.5
 2840 CIRCLE(127,111),8,,0,PI*5/10,.6
 2850 CIRCLE(122,100),20,,PI*7/10,PI*17/10,.6
 2860 CIRCLE(95,87),17,,PI*18/10,PI*2/10,.3
 2870 CIRCLE(140,87),34,,PI*7/10,PI*9/10,.4
 2880 CIRCLE(148,87),44,,PI*3/10,PI*7/10,.35
 2890 CIRCLE(164,81),14,,PI*18/10,PI*2/10,7
 2900 CIRCLE(122,101),30,,PI*16/10,PI*19/10,.3
 2910 CIRCLE(202,118),20,,PI*6/10,PI*10/10,.5
 2920 LINE (152,104)-(183,118)
 2930 CIRCLE(188,120),20,,PI*4/10,PI*6/10,.6
 2940 CIRCLE(202,113),23,,PI*9/10,PI*11/10,.4
 2950 CIRCLE(162,124),27,,PI*5/10,PI*7/10,.5
 2960 CIRCLE(131,117),16,,PI*17/10,PI*4/10,.4
 2970 CIRCLE(145,92),10,,PI*4/10,PI*8/10,.3
 2980 CIRCLE(163,89),10,,PI*4/10,PI*8/10,.3
 2990 CIRCLE(165,89),2
 3000 CIRCLE(145,92),2
 3010 CIRCLE(161,91),5,,PI*9/10,PI*16/10,.6
 3020 CIRCLE(159,94),5,,PI*13/10,PI*19/10,.6
 3030 CIRCLE(164,97),9,,PI*13/10,PI*18/10,.4
 3040 CIRCLE(50,106),85,,PI*17/10,PI*19/10,.2
 3050 CIRCLE(118,122),7,,PI*11/10,PI*18/10,.3
 3060 CIRCLE(132,124),8,,PI*1/10,PI*9/10,.3
 3070 CIRCLE(127,115),27,,PI*11/10,PI*16/10,.8
 3080 CIRCLE(152,118),30,,PI*11/10,PI*13/10,.7
 3090 CIRCLE(132,139),6,,PI*9/10,PI*14/10,.5
 3100 CIRCLE(126,142),5,,PI*13/10,PI*19/10,.4
 3110 CIRCLE(132,142),12,,PI*12/10,PI*19/10,.4
 3120 CIRCLE(131,145),14,,PI*1/10,PI*4/10,6
 3130 CIRCLE(155,133),54,,PI*19/10,PI*3/10,.5
 3140 CIRCLE(204,116),15,,PI*4/10,PI*8/10,.4
 3150 CIRCLE(238,116),30,,PI*6/10,PI*9/10,6
 3160 CIRCLE(190,92),47,,PI*16/10,PI*19/10,7
 3170 CIRCLE(228,89),24,,PI*16/10,PI*19/10,5
 3180 CIRCLE(232,97),5,,PI*5/10,PI*12/10,4

```

3190 CIRCLE(238,97),5,,PI*6/10,PI*10/10, 4
3200 CIRCLE(246,99),12,,PI*4/10,PI*8/10, 6
3210 CIRCLE(172,139),37,,PI*12/10,PI*19/10, 2
3220 CIRCLE(172,134),37,,PI*17/10,PI*19/10, 8
3230 CIRCLE(222,166),30,,PI*9/10,PI*12/10, 8
3240 CIRCLE(154,140),37,,PI*17/10,PI*19/10, 8
3250 CIRCLE(194,170),20,,PI*9/10,PI*12/10, 8
3260 CIRCLE(187,158),50,,PI*10/10,PI*12/10, 8
3270 CIRCLE(155,150),25,,PI*9/10,PI*14/10, 4
3280 CIRCLE(158,167),37,,PI*14/10,PI*17/10, 4
3290 CIRCLE(185,174),20,,PI*13/10,PI*17/10, 4
3300 CIRCLE(185,185),6,,PI*7/10,PI*13/10, 4
3310 CIRCLE(160,185),6,,PI*7/10,PI*13/10, 4
3320 CIRCLE(190,183),6,,PI*17/10,PI*3/10, 4
3330 CIRCLE(165,184),6,,PI*17/10,PI*3/10, 4
3340 CIRCLE(207,191),20,,PI*4/10,PI*7/10, 3
3350 CIRCLE(195,186),20,,PI*12/10,0,.2
3360 CIRCLE(176,189),20,,PI*9/10,PI*18/10, 2
3370 CIRCLE(180,185),15,,PI*12/10,0,.2
3380 PAINT(180,120), CHR$(&H88)
3390 PSET (120,75)
3400 PAINT(120,108),CHR$(&HAA)
3410 PAINT(120,119),CHR$(&HBB)
3420 LINE(223,100)-(235,103)
3430 PAINT(220,110),CHR$(&HBB)
3440 PAINT(150,160), CHR$(&HAA)
3450 'LINE (0,0)-(639,199),,B
3460 'LINE (19,3)-(634,196),,B
3470 PAINT(380,90),CHR$(&HBB)
3480 PAINT(440,125),CHR$(&HAA)
3490 PAINT(420,140),CHR$(&HAA)
3500 LINE (400,39)-(400,45)
3510 PAINT(390,50)
3520 FOR I = 1 TO 1000
3530 NEXT I
3540 PAINT(380,50)
3550 'PAINT(380,50),0
3560 PSET (455,60)
3570 PAINT(430,48)
3580 PAINT(370,46),CHR$(&HAA)
3590 PAINT(485,46),CHR$(&HAA)
3600 LOCATE 1,15:PRINT " RIDDLE ME"
3610 LOCATE 2,15:PRINT " *****"
3620 'OCATE 4,5:PRINT " Riddle me,"
3630 'OCATE 5,5:PRINT " Riddle me,"
3640 'OCATE 6,5:PRINT " What is that ?"
3650 'OCATE 7,5:PRINT " Over your head,"
3660 'OCATE 8,5:PRINT " And under your hat ?"
3670 GET (96,70)-(255,195),B
3680 PUT(10,5),R
3690 FOR I = 1 TO 5000
3700 NEXT I
3710 PUT(40,75),I
3720 FOR I = 1 TO 5000

```

```

3730 NEXT I
3740 PUT(30,100),D
3750 FOR I = 1 TO 5000
3760 NEXT I
3770 PUT(30,124),D1
3780 FOR I = 1 TO 5000
3790 NEXT I
3800 PUT(30,148),L
3810 FOR I = 1 TO 5000
3820 NEXT I
3830 PUT(30,171),E
3840 FOR I = 1 TO 5000
3850 NEXT I
3860 FOR I = 1 TO 5000
3870 NEXT I
3880 PUT(550,7),M
3890 LINE(548,5)-(628,50),,B
3900 FOR I = 1 TO 5000
3910 NEXT I
3920 PUT(570,55),E1
3930 LINE(569,54)-(601,73),,B
3940 FOR I = 1 TO 5000
3950 NEXT I
3960 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
3970 PLAY"MB L5 N35 N35 N34N34 N32N32 N30 N0"
3980 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
3990 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
4000 PUT(10,5),R
4010 FOR I = 1 TO 5000
4020 NEXT I
4030 PUT(40,75),I
4040 FOR I = 1 TO 5000
4050 NEXT I
4060 PUT(30,100),D
4070 FOR I = 1 TO 5000
4080 NEXT I
4090 PUT(30,124),D1
4100 FOR I = 1 TO 5000
4110 NEXT I
4120 PUT(30,148),L
4130 FOR I = 1 TO 5000
4140 NEXT I
4150 PUT(30,171),E
4160 'FOR I = 1 TO 5000
4170 LINE(548,5)-(628,50),0,BF
4180 FOR I = 1 TO 5000
4190 NEXT I
4200 LINE(569,54)-(601,73),0,BF
4210 FOR I = 1 TO 50000I
4220 NEXT I
4230 'CNT=1
4240 CNT=CNT+1
4250 ON CNT GOTO 4260,4540,4810,5120,5230,5370
4260 LINE(245,38)-(340,50),,BF

```

```

4270 LOCATE 6,32:PRINT " Riddle me,"
4271 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
4272 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
4280 LINE(375,55)-(200,90)
4290 LINE(380,45)-(200,90)
4300 PAINT(340,59),CHR$(&HBB)
4310 FOR I= 1 TO 100000!
4320 NEXT I
4330 LINE(245,38)-(340,50),0,BF
4340 LINE(200,51)-(345,90),0,BF
4350 FOR I= 1 TO 5000
4360 NEXT I
4370 GET (98,70)-(253,195),B
4380 FOR I= 1 TO 20
4390 PUT(98,70-I),B,PSET
4400 NEXT I
4410 FOR I= 1 TO 20
4420 PUT(98,50+I),B,PSET
4430 NEXT I
4440 FOR I= 1 TO 20
4450 PUT(98,70-I),B,PSET
4460 NEXT I
4470 FOR I= 1 TO 20
4480 PUT(98,50+I),B,PSET
4490 NEXT I
4500 GOTO 3680
4510 FOR I= 1 TO 100000!
4520 NEXT I
4530 'LINE(245,38)-(340,50),0,BF
4540 LINE(245,38)-(340,50),,BF
4550 LOCATE 6,32:PRINT " Riddle me,"
4551 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
4552 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"

4560 LINE(375,55)-(200,90)
4570 LINE(380,45)-(200,90)
4580 PAINT(340,59)
4590 FOR I= 1 TO 100000!
4600 NEXT I
4610 LINE(245,38)-(340,50),0,BF
4620 LINE(200,51)-(345,90),0,BF
4630 FOR I= 1 TO 5000
4640 NEXT I
4650 FOR I= 1 TO 20
4660 PUT(98,70-I),B,PSET
4670 NEXT I
4680 FOR I= 1 TO 20
4690 PUT(98,50+I),B,PSET
4700 NEXT I
4710 FOR I= 1 TO 20
4720 PUT(98,70-I),B,PSET
4730 NEXT I
4740 FOR I= 1 TO 20
4750 PUT(98,50+I),B,PSET

```

```

4760 NEXT I
4770 GOTO 3680
4780 'FOR I= 1 TO 50000!
4790 'NEXT I
4800 'PAINT(340,59)
4810 LINE(110,22)-(230,35),,BF
4820 LOCATE 4,15:PRINT " What is that"
4821 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
4822 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
4830 LINE(200,51)-(345,90),0,BF
4840 CIRCLE(300,30),25,,PI*17/10,PI*9/10,.4
4850 CIRCLE(300,30),15,,PI*17/10,PI*9/10,4
4860 CIRCLE(320,47),15,,PI*6/10,PI*12/10,6
4870 CIRCLE(315,47),20,,PI*6/10,PI*11/10,6
4880 CIRCLE(302,52),5,,PI,0,.4
4890 CIRCLE(281,28),5,,PI,0,.4
4900 CIRCLE(302,60),10
4910 PAINT(302,60)
4920 FOR I= 1 TO 5000
4930 NEXT I
4940 LINE(180,38)-(290,50),0,BF
4950 GET (275,18)-(330,66),A2
4960 FOR I= 1 TO 5000
4970 NEXT I
4980 PUT(230,28),A2
4990 FOR I= 1 TO 5000
5000 NEXT I
5010 PUT(180,40),A2
5020 LINE(375,55)-(200,90)
5030 LINE(380,45)-(200,90)
5040 PAINT(340,59)
5050 FOR I= 1 TO 100000!
5060 NEXT I
5070 LINE(182,38)-(345,90),0,BF
5080 LINE(85,15)-(345,70),0,BF
5090 FOR I = 1 TO 50000!
5100 NEXT I
5110 GOTO 3680
5120 LINE(378,57)-(200,90)
5130 LINE(378,57)-(190,85)
5140 LINE(190,85)-(200,90)
5150 PAINT(210,85)
5160 LINE(163,54)-(300,65),,BF
5170 LOCATE 8,22:PRINT "Over your head,"
5171 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
5172 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
5180 FOR I = 1 TO 100000!
5190 NEXT I
5200 LINE(163,54)-(300,65),0,BF
5210 LINE(182,38)-(345,90),0,BF
5220 GOTO 3680
5230 LINE(190,85)-(200,90)
5240 LINE(353,43)-(190,85)
5250 LINE(353,43)-(200,90)

```

```

5260 PAINT(210,85)
5270 LINE(75,54)-(255,65),,BF
5280 LOCATE 8,11:PRINT " And under your hat ?"
5281 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
5282 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
5290 FOR I= 1 TO 100000!
5300 NEXT I
5310 LINE(182,38)-(345,90),0,BF
5320 LINE(70,54)-(255,65),0,BF
5330 FOR I = 1 TO 50000!
5340 NEXT I
5350 'CNT= 0
5360 GOTO 3680
5361 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
5362 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
5363 PLAY"MB L5 N34N34 N34N34 N34N37 N0"
5364 PLAY"MB L5 N35N35 N34N34 N32N32 N30 N0"
5370 LOCATE 4,15:PRINT " Riddle me,"
5380 FOR I = 1 TO 50000!
5390 NEXT I
5400 LOCATE 5,15:PRINT " Riddle me,"
5410 FOR I = 1 TO 50000!
5420 NEXT I
5430 LOCATE 6,15:PRINT " What is that ?" 5440 FOR I = 1 TO 50000!
5450 NEXT I
5460 LOCATE 7,15:PRINT " Over your head," 5470 FOR I = 1 TO 50000!
5480 NEXT I
5490 LOCATE 8,15:PRINT " And under your hat ?"
5500 LOCATE 23,40:PRINT "TOUCH C KEY TO START"
5510 C$=INKEY$
5520 IF C$= "C" OR C$= "c" THEN GOTO 5530 ELSE 5510
5530 LOCATE 23,40:PRINT "          "
5540 FOR I = 1 TO 5000!
5550 NEXT I
5560 FOR I = 1 TO 300
5570 LINE(10,7)-(15+I,194),0,BF
5580 LINE(630-I,193)-(632,5),0,BF
5590 NEXT I
5600 FOR I = 1 TO 5000!
5610 NEXT I
5620 LOCATE 19,15:PRINT "Press a particular key & then Enter key.. "
5630 LOCATE 21,20:PRINT "A for => TO DO AGAIN....  M for => MODE MENU....."
5640 LOCATE 23,30:PRINT "O for => OPENNING MENU....."
5650 LOCATE 19,60:INPUT MODE$
5660 IF MODE$= "A" OR MODE$= "a" THEN GOTO 5820
5670 IF MODE$= "M" OR MODE$= "m" THEN CHAIN "R0"
5680 IF MODE$= "O" OR MODE$= "o" THEN CHAIN "OPEN1"
5690 FOR I = 1 TO 50000!
5700 NEXT I
5710 LOCATE 10,30:PRINT"Please Type correctly....."
5720 FOR I = 1 TO 50000!
5730 NEXT I
5740 LOCATE 10,30 PRINT"          "
5750 LOCATE 19,60:PRINT "          " GOTO 5650

```

```
5820 FOR I = 1 TO 5000
5830 NEXT I
5840 LOCATE 10,30:PRINT"
5850 LOCATE 19,15:PRINT "
5860 LOCATE 21,20:PRINT "
5870 LOCATE 23,30:PRINT "
5880 LOCATE 19,60:PRINT "
5890 END
```

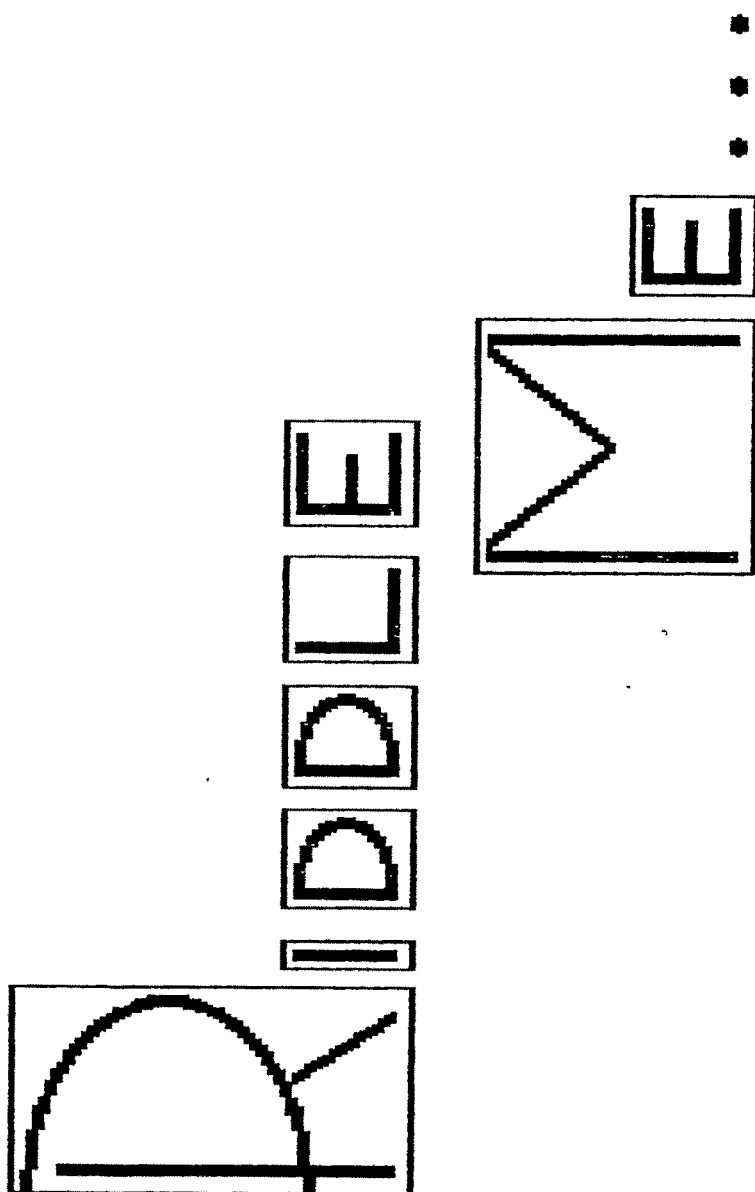
"

"

"

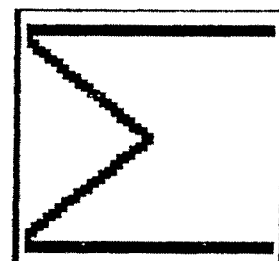
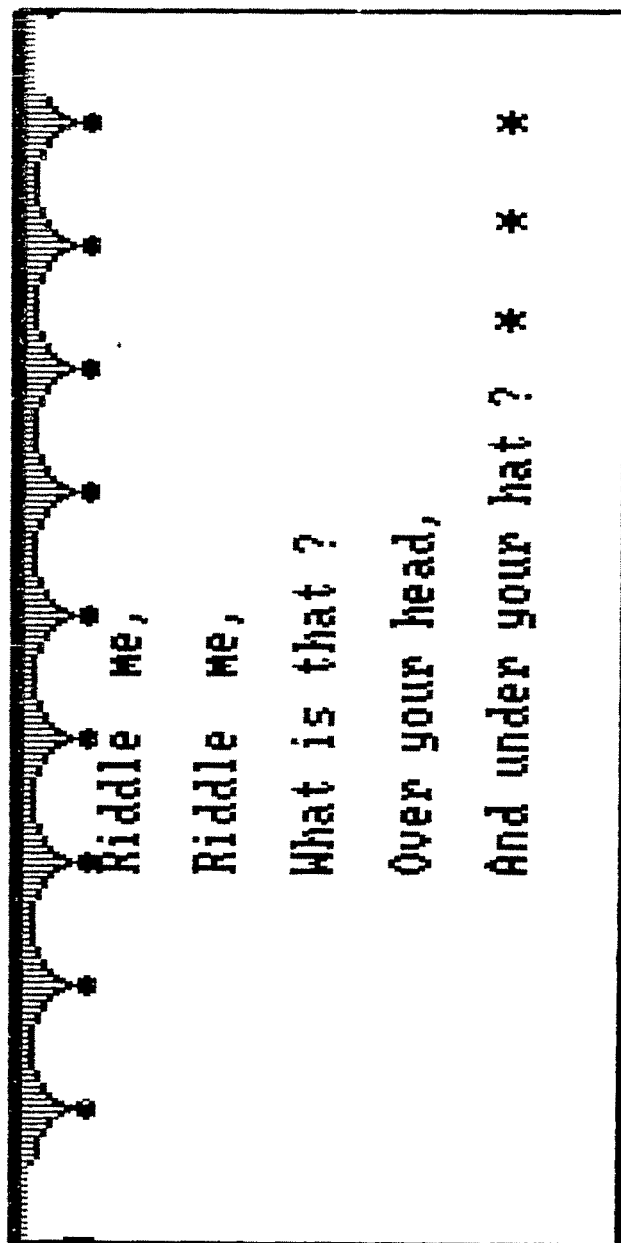
"

":GOTO 1340



OUTPUT OF THE RHYME MODE

Break in 2350
Ok

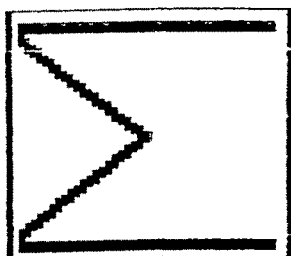


OUTPUT OF TEXT MODE

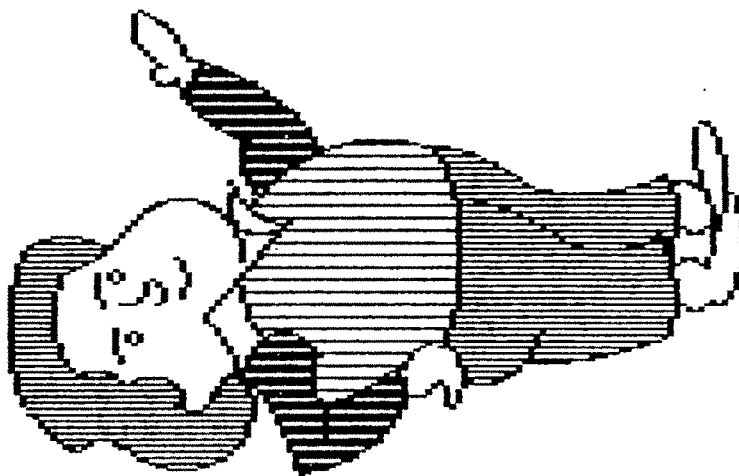
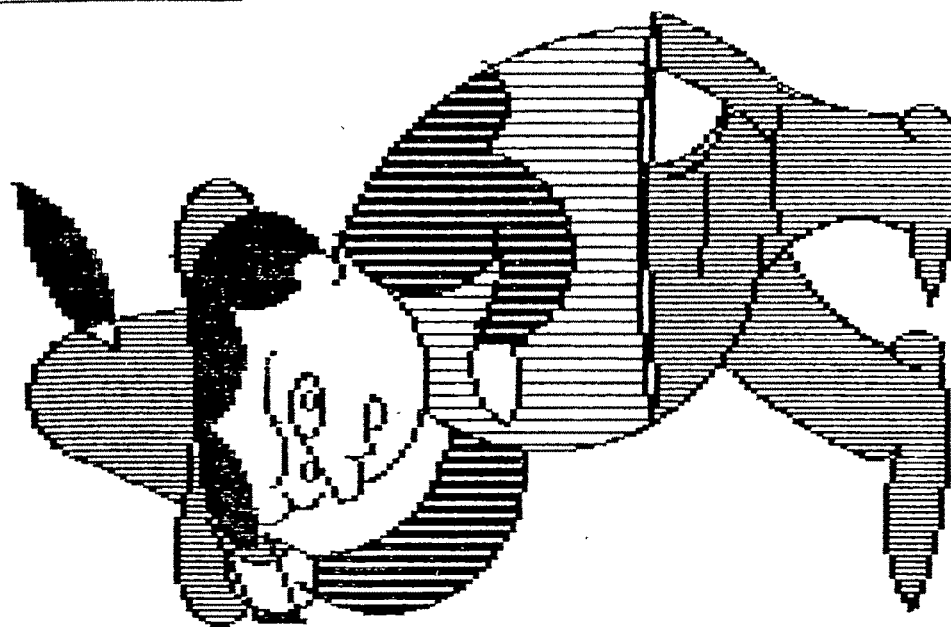
RIDDLE ME

Break in 3910
Ok ..

FILE



E



OUTPUT OF GRAPHICS TEXT MODE