

*Bob Rosehouse
Proprietary*

```
1 .
2 . SIMON SAYS
3 . VERSION 3.0
4 . BY SUPER SOFTWARE
5 .
6 .
9 :RETURN ;NT=0;BC=240;FC=125;W=50
10 T=1;CLEAR
50 . SCORES WHEN NOTES
55 . GET SHORTER:
60 M=3;N=5;O=6;P=8;Q=9;R=10
100 &(10)=0;CY=4;CX=-12;PRINT "SIMON";CY=-4;CX=-9;PRINT "SAYS";BOX 0,0,30,29,3;
GOSUB 3000
105 GOSUB 4000;FOR A=1TO 50;@(A)=RND (4)*10;NEXT A
110 T=1;GOSUB 1000
200 GOSUB 1000;FOR A=1TO T
210 GOSUB 2000;&(21)=31;&(19)=@(A)
220 FOR B=1TO D;NEXT B;GOSUB 2000;&(21)=0;&(19)=0
230 NEXT A
300 FOR A=1TO T
310 IF @(A)=10 N=8
320 IF @(A)=20 N=6
330 IF @(A)=30 N=2
340 IF @(A)=40 N=4
350 FOR Z=1TO W
351 IF &(23)=4K=4;GOTO 357
352 IF &(22)=2K=8;GOTO 357
353 IF &(22)=8K=2;GOTO 357
354 IF &(21)=4K=6;GOTO 357
355 NEXT Z;GOTO 900
357 Z=W;NEXT Z
360 IF K#NGOTO 900
370 GOSUB 2000;&(21)=31;&(19)=@(A);FOR B=1TO D;NEXT B;GOSUB 2000;&(21)=0;&(19)=
0
390 NEXT A
400 FOR Y=1TO 2;FOR X=2TO 30STEP 2;BOX 0,0,X,X,3;NEXT X;NEXT Y
410 T=T+1;GOSUB 4000
420 GOTO 200
900 &(21)=31;&(19)=150
910 FOR X=1TO 500;NEXT X;&(19)=0;&(21)=0
990 GOTO 1500
1000 D=200
1010 IF T>M-1 D=100
1020 IF T>N-1 D=50
1030 IF T>O-1 D=25
1040 IF T>P-1 D=10
1050 IF T>Q-1 D=5
1060 IF T>R-1 D=1
1090 RETURN
1500 CY=-36;CX=-38;PRINT "GAME",
1510 CY=-36;CX=21;PRINT "OVER"
1520 IF T>H H=T;GOSUB 4000
1600 A=1;FOR B=1TO 4;@(A)=B*10;GOSUB 2000;IF &(23)RUN
1610 GOSUB 2000;NEXT B;GOTO 1600
2000 IF @(A)=10BOX 0,29,28,28,3;RETURN
2010 IF @(A)=20BOX 30,0,28,28,3;RETURN
2020 IF @(A)=30BOX 0,-29,28,28,3;RETURN
2030 IF @(A)=40BOX -30,0,28,28,3;RETURN
```

```
3000 BOX 0,29,30,30,1;BOX 0,29,28,28,2;CX=0;CY=29;PRINT "8
3010 BOX 30,0,30,30,1;BOX 30,0,28,28,2;CX=30;CY=0;PRINT "6
3020 BOX 0,-29,30,30,1;BOX 0,-29,28,28,2;CX=0;CY=-29;PRINT "2
3030 BOX -30,0,30,30,1;BOX -30,0,28,28,2;CX=-30;CY=0;PRINT "4
3050 &(10)=180;RETURN
4000 CY=40;CX=-79;PRINT "SCORE: ";CX=-65;PRINT #2,T
4010 CY=40;CX=45;PRINT "HIGH: ";CX=54;PRINT #2,H;RETURN
```