

Line #	Statement(s)	Comments
1	.SIMON #1	
2	.BY BRETT BILBRAY	
3	.AND JOE BORRELLA	
10	CLEAR; &(φ)=7; &(1)=7; &(2)=φ ; &(3)=φ; &(9)=3φ; NT=φ; CX=47 ; CY=-2φ; PRINT "SCORE:" ; NT=3φ	11 201
20	BOX φ, 20, 22, 2.2, 1; BOX φ, 2φ, 2φ, 2φ, 2	
30	BOX φ, -2φ, 22, 2.2, 1; BOX φ, -2φ, 2φ, 2φ, 2	
40	BOX 2φ, φ, 22, 2.2, 1; BOX 2φ, φ, 2φ, 2φ, 2	
50	BOX -2φ, φ, 22, 2.2, 1; BOX -2φ, φ, 2φ, 2φ, 2	
60	A=A+1; @ (A) = RN, (4)	
70	FOR X=1 TO A; IF @ (X) = 1 GOSUB 1000; GOTO 11φ	Gosub 1000
80	IF @ (X) = 2 GOSUB 2φφφ; GOTO 11φ	
90	IF @ (X) = 3 GOSUB 3φφφ; GOTO 11φ	
100	GOSUB 4φφφ; GOTO 11φ	
110	NEXT X; FC=φ; FOR X=1 TO A	
120	B=JX(1); C=JY(1); IF B=φ IF C=φ GOTO 12φ	
130	IF B≠φ D=(1+B) ÷ 2+3	
140	IF C≠φ D=(1-C) ÷ 2+1	
150	IF D≠@ (X) NT=55; MU=33; MU=48 ; MU=48; NT=3; FC=φ; FOR X=1 TO 5φφφ; NEXT X; GOTO 1φ	
160	GOSUB D*1φφφ; GOTO 17φ	
170	FC=φ; NEXT X	
180	CX=23; CY=-30; NT=φ; PRINT A; NT=3φ	
190	FOR O=1 TO 5φφ; NEXT O; GOTO 6φ	
1000	FC=44; BOX φ, 20, 20, 20, 1; MU= 49; FOR O=1 TO 255-2*A; NEXT O ; BOX φ, 2φ, 2φ, 2φ, 2; RETURN	
2000	FC=2φ4; BOX φ, -2φ, 2φ, 2φ, 1; MU=51; FOR O=1 TO 255-2*A; NEXT O; BOX φ, -2φ, 2φ, 2φ, 2; RETURN	
3000	FC=252; BOX -2φ, φ, 2φ, 2φ, 1; MU =53; FOR O=1 TO 255-2*A; NEXT O; BOX -2φ, φ, 2φ, 2φ, 2; RETURN	
4000	FC=134; BOX 2φ, φ, 2φ, 2φ, 1; MU= 55; FOR O=1 TO 255-2*A; NEXT O ; BOX 2φ, φ, 2φ, 2φ, 2; RETURN	

USE OF SHADED AREA IS FOR 2ND OR MORE LINES OF MULTI-LINE STATEMENTS

DO NOT ENTER A SPACE BETWEEN LINE # AND STATEMENT, THIS IS DONE BY THE UNIT

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USE OF SHAD MORE LINES OF

Line #	Statement(s)	Comments
1	.SIMON #2	SZ = 1037
2	.BRETT BILBRAY	
3	.JOE BORRELLO	
10	CLEAR; R(0) = 7; R(1) = 7; R(2) = 0 ; R(3) = 0; R(9) = 30; NT = 0; CX = 47 ; CY = 20; PRINT "SIMON"; B = 7; A = 0; CX = 47; CY = -20; PRINT "SC ORE: "; NT = 5	
20	BOX 0, 20, 22, 22, 1; BOX 0, 20, 20, 20, 2	
30	BOX 0, -20, 22, 22, 1; BOX 0, -20, 20, 20, 2	
40	BOX 20, 0, 22, 22, 1; BOX 20, 0, 20, 20, 2	
50	BOX -20, 0, 22, 22, 1; BOX -20, 0, 20, 20, 2	
60	A = A + 1; @ (A) = RND (A)	
70	FOR X = 1 TO A	
80	GOSUB @ (X) * 1000	
110	NEXT X; FC = 0; FOR X = 1 TO A	
120	B = JX(1); C = JY(1); IF B # 0 IF C # 0 GOTO 120	
130	IF B # 0 D = (1 + B) / 2 + 3	
140	IF C # 0 D = (1 - C) / 2 + 1	
150	IF D # @ (X) NT = 55; MU = 33; MU = 48 ; MU = 48; NT = 3; FC = 0; GOTO 10	
155	IF D = 1 GOSUB 1000; GOTO 170	
160	IF D = 2 GOSUB 2000; GOTO 170	
164	IF D = 3 GOSUB 3000; GOTO 170	
166	GOSUB 4000	
180	CX = 23; CY = -30; NT = 0; PRINT A; NT = 30	
190	FOR O = 1 TO 500; NEXT O; GOTO 60	

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Line #

Statement(s)

Comments

1000 FC=44; BOX 0, 20, 20, 20, 1;
 MU=49; FOR O=1 TO 255;
 NEXT O; BOX 0, 20, 20, 20, 2;
 RETURN

2000 FC=204; BOX 0, -20, 20, 20, 1;
 MU=51; FOR O=1 TO 255;
 NEXT O; BOX 0, -20, 20, 20, 2;
 RETURN

3000 FC=252; BOX -20, 0, 20, 20, 1;
 MU=53; FOR O=1 TO 255;
 NEXT O; BOX -20, 0, 20, 20, 2;
 RETURN

4000 FC=1,34; BOX 20, 0, 20, 20, 1;
 MU=55; FOR O=1 TO 255;
 NEXT O; BOX 20, 0, 20, 20, 2;
 RETURN

USE OF SHADED AREA IS FOR 2ND OR MORE LINES OF MULTI-LINE STATEMENTS

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