

Line #

Statement(s)

Comments

1 CLEAR

2 P = 0

100 BOX 0, -20, 2, 40, 1

110 X = RND (60) - 70

120 BOX X, -35, 10, 10, 1

130 BOX -X+2, -25, 10, 10, 1;

F = -X+3

133 Q = -X+2

190 PRINT

200 PRINT "ANGLE="

210 U = KP - 48

215 GOTO 1000

220 PRINT #1, U

225 PRINT "DROP ALTITUDE="

"

230 J = 10 * (KP - 48)

231 IF J > 40 GOTO 800

240 V = KP - 48

250 D = J + V

260 PRINT #1, D

300 M = -30

310 BOX X, M, 1, 1, 1

315 NT = 2

316 MV = 2 * (M + 30)

320 X = X + A

325 IF X > 79 GOTO 400

330 IF M > D P = 1; X = X + 1

332 IF P = 0 M = M + T

333 IF P = 1 M = M - T

335 IF X > 0 IF X < 3 IF M < 0

GOTO 100

336 IF M < -30 GOTO 400

USE OF SHADED AREA FOR 2ND OR MORE LINES OF MULTIPLE STATEMENTS

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

IS FOR 2ND OR
3RD STATEMENTSUSE OF SHADED AREA
FOR MORE LINES OF INPUTDO NOT ENTER A #
BETWEEN LINE #
AND STATEMENT, THIS
IS DONE BY THE UNIT

Line #	Statement(s)	Comments
337	IF M<-20 IF M>-30 IF	
	X<Q+5 IF X>Q-5 GOTO 6	
	00	
340	GOTO 310	
400	PRINT "MISS!"	
500	FOR C=1 TO 500	
510	NEXT C	
520	GOTO 1	
600	.	
601	FOR W=1 TO 13	
602	BOX F+RND (5)-5, -25+	
	RND (10)-5, 2, 3, 3	
603	NEXT W	
604	PRINT;PRINT;PRINT	
605	PRINT " **	
	*A HIT!***"	
610	FOR Z=1 TO 200	
620	NEXT Z	
630	GOTO 1	
800	PRINT "DON'T GO OVER	
	49"	
810	FOR I=1 TO 400	
820	NEXT I	
830	BOX -10, 10, 155, 35, 2	
840	GOTO 225	
1000	IF U=1 A=1;T=5;GOTO 220	
1010	IF U=2 A=1;T=3;GOTO 220	
1020	IF U=3 A=2;T=3;GOTO 220	
1030	IF U=4 A=3;T=3;GOTO 220	
1040	IF U=5 A=3;T=2;GOTO 220	
1050	PRINT "USE 1-5 ONLY!"	
1060	GOTO 200	
	:RETURN	