	LAB-9
	- MODEL SMALL
	DISP MACRO MSG
	MOV AH, O9H
	IN7 21H
	END M
	· DATA
	ROW DB OZ DUP(D)
	(DL DB D2 DUP (D)
	MSUI DB ODH, DAH, "Enter x-coordinate: \$"
4	MSUZ DB ODH DAH "Enter y -coordinate :: \$"
	- CODE
	MOV Ax, BDAMA
	MOV DS, AX
	DISP MSUI
	MOU SI, DEFSET ROW
	CALL READ
	DISP MSUZ
	MOV SI DEFSET WL
	CAU READ
_	MOU SI DEFSET ROW
	MOV AH [5]
	INCSI
	MOU AL, & SI
	SUB AX 13030H
	AAD
	MOV DH, AL
	MOV SI OFFSET (OL
	MOV AH [SI]
	INC SI
	MOV ALISET
	SUB Ax, 3030H

	AAD
The second secon	Mov DH, AL
	MOV SI, OFFSET COL
	MOV AH[S]
	INC SI
	MOV AL [S]
	SUB AX, 3030H
	AAO
	MOV DL, AL
,	1401 AH 00
	MOV AL D3H
	INT IOH
	MUV AH 0214
	HOI LAI
	JAP FINAL
	READ PROL NEAR
	MOU (X, D2H
	BAUK: MOV AH, OIH
	IN721H
	MOV[S], AL
	INC SI
	DEC CX
	JNZ BACK
	RE7
	READ END?
	FINAL: HOV AH OILY
	1127214
	MOV AH, LILH
	INT 21H
	END.
	C. 70.