

```
#include<GL/glu.h>
#include<GL/glut.h>
#include<stdlib.h>
#include<stdio.h>
float x1,x2,y1,y2;
void MyInit()
{
glClearColor(1,0,0,1);
glColor3f(0,0,1);
glMatrixMode(GL_PROJECTION);
glLoadIdentity();
gluOrtho2D(-100,100,-100,100);
}
void draw()
{
glClear(GL_COLOR_BUFFER_BIT);
glPointSize(3);

int i;
float qw,qe,m,a,b;
a=x1;
b=y1;
```

