```
#include<stdio.h>
#include<conio.h>
#include<graphics.h>
#include<math.h>
void main()
  int x,y;
  int x1,y1,x2,y2;
  int gd=DETECT,gm=DETECT;
  initgraph(&gd,&gm,"C:\\TC\\BGI");
  detectgraph(&gd,&gm);
  printf("Enter the point for Line:");
  scanf("%d %d %d %d",&x1,&y1,&x2,&y2);
  line(x1,y1,x2,y2);
  printf("\n\n\nEnter the Translation Point:");
  scanf("%d %d",&x,&y);
  x1=x1+x;
  y1=y1+y;
  x2=x2+x;
  y2=y2+y;
  line(x1,y1,x2,y2);
  getch();
  closegraph();
```