Draw an ellipse showing axis lines

```
#include<graphics.h>
#include<iostream.h>
#include<conio.h>
void main()
{
 int gd=DETECT, gm, a, b, c, d, e, f;
 initgraph(&gd, &gm, " ");
 cout<<"enter 6 colours";
 cin>>a>>b>>c>>d>>e>>f;
 setcolor(a);
 line(200,100,200,300);
 setcolor(b);
 line(000,200,400,200);
 setcolor(c);
 ellipse(200,200,0,90,100,50);
 setcolor(d);
 ellipse(200,200,90,180,100,50);
 setcolor(e);
 ellipse(200,200,180,270,100,50);
 setcolor(f);
 ellipse(200,200,270,360,100,50);
 getch();
 closegraph();
}
```