

```
> plots[multiple]( polarplot,  
[4*cos(3*theta), theta=-Pi/2..-Pi/3,axiscoordinates=cartesian,color="Red",thickness=3],  
[4*cos(3*theta),  
theta=-Pi/3..-Pi/6,axiscoordinates=cartesian,color="Green",thickness=3],  
[4*cos(3*theta), theta=-Pi/6..Pi/6,axiscoordinates=cartesian,color="Blue",thickness=3],  
[4*cos(3*theta), theta=Pi/6..Pi/3,axiscoordinates=cartesian,color="Orange",thickness=3],  
[4*cos(3*theta), theta=Pi/3..Pi/2,axiscoordinates=cartesian,color="Black",thickness=3]);
```

