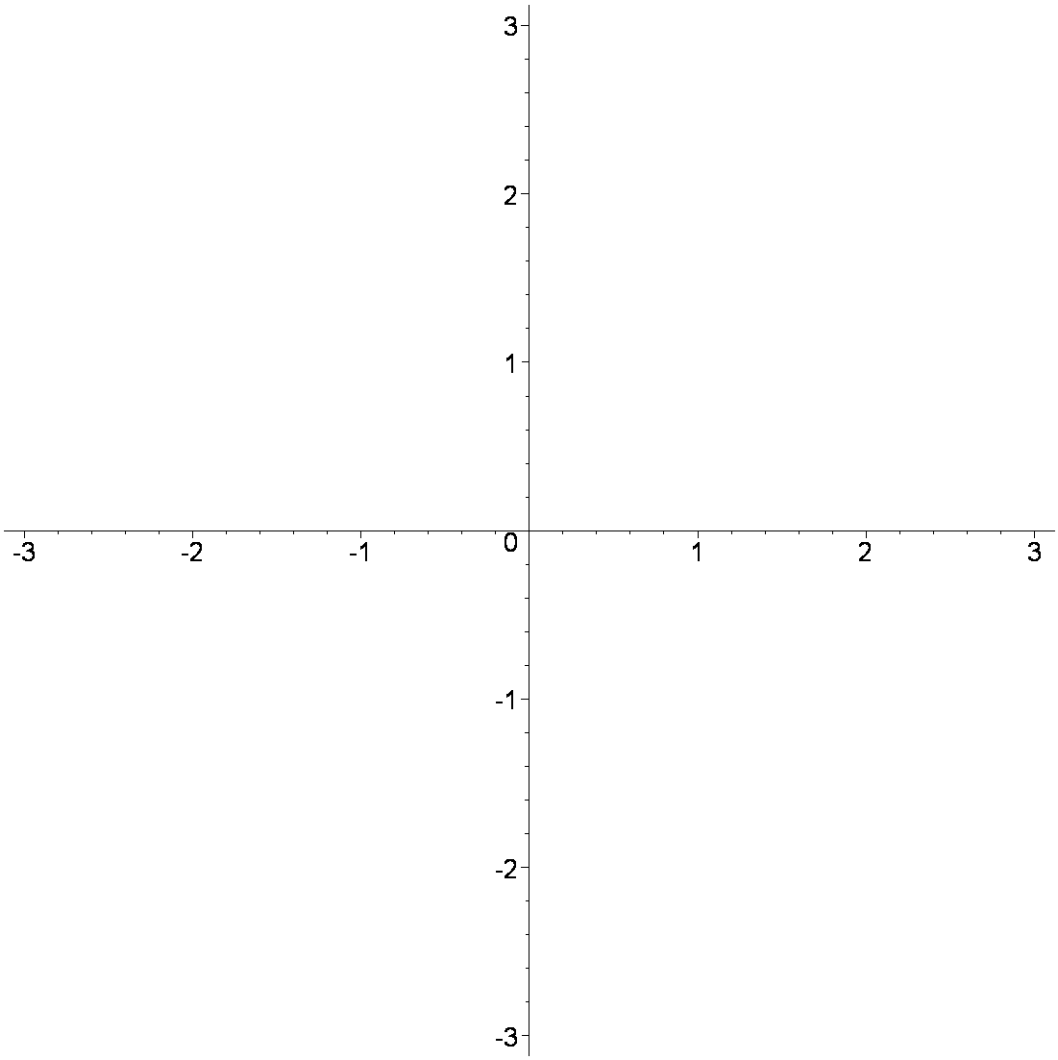
Ornament

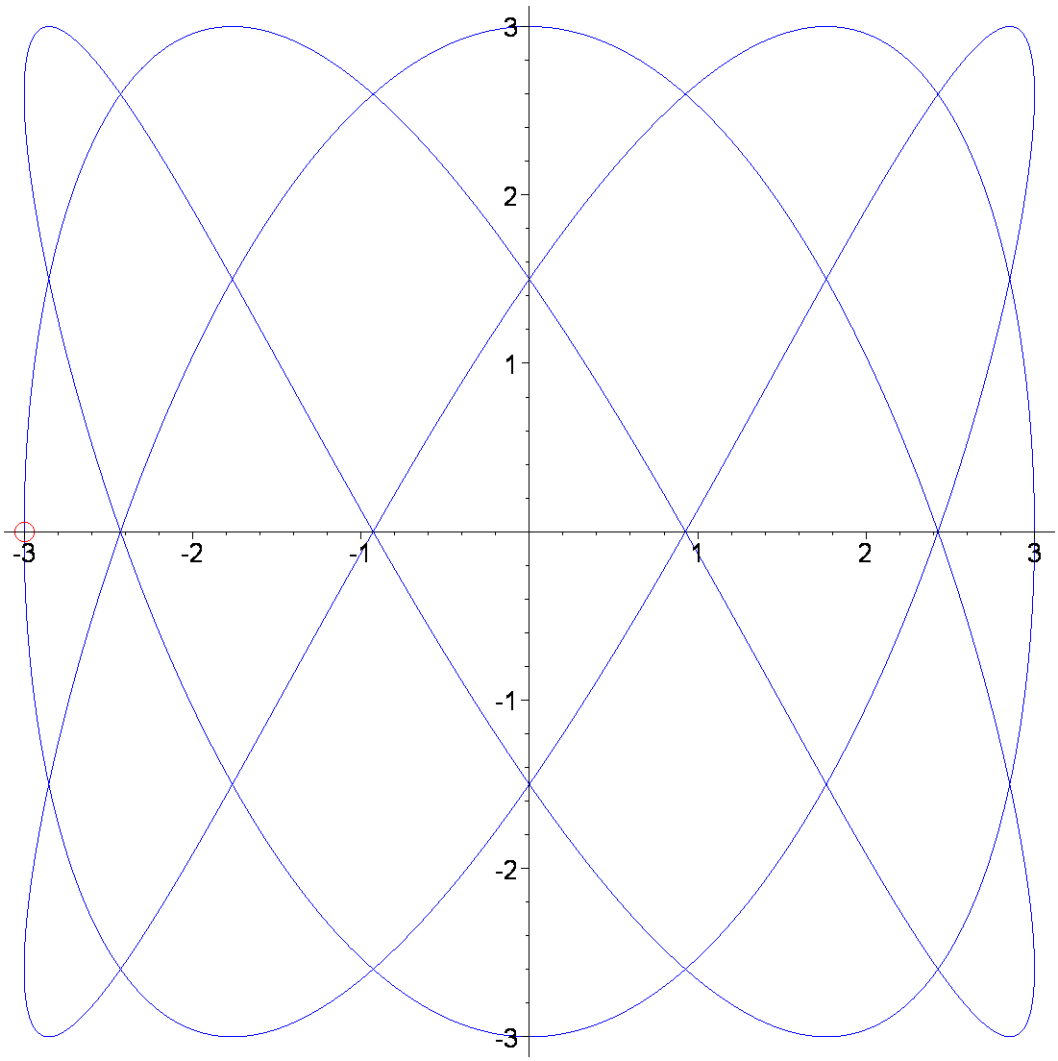
```
> with(plots):
>
```

```
> animate([-3 * cos(3*t*k), 3 * sin(5*t*k), t=0..2*Pi],
  k=0..1,color=blue,numpoints=1000);
```




```
> zzz:=plot([-3 * cos(3*t), 3 * sin(5*t), t=0..2*Pi],
  color=blue,style=line,numpoints=1000):

> rrr:=animate([-3 * cos(3*t), 3 * sin(5*t)],
  t=0..2*Pi,style=point,color=blue,symbol=circle, color=red,symbolsize=40,
  numpoints=1000):
> display(zzz,rrr);
```


3
2
1
-1
-2
-3
-3
-2
-1
1
2
3

>

>