

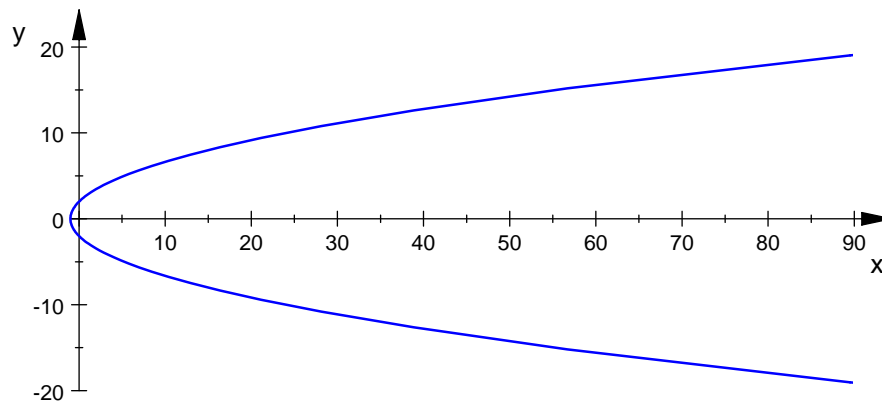
Alcune curve date tramite equazione polare

```
// Claudio Marsan  
// 07.09.2005  
// MuPAD Pro 3.1.1 for Windows
```

- `reset()`:

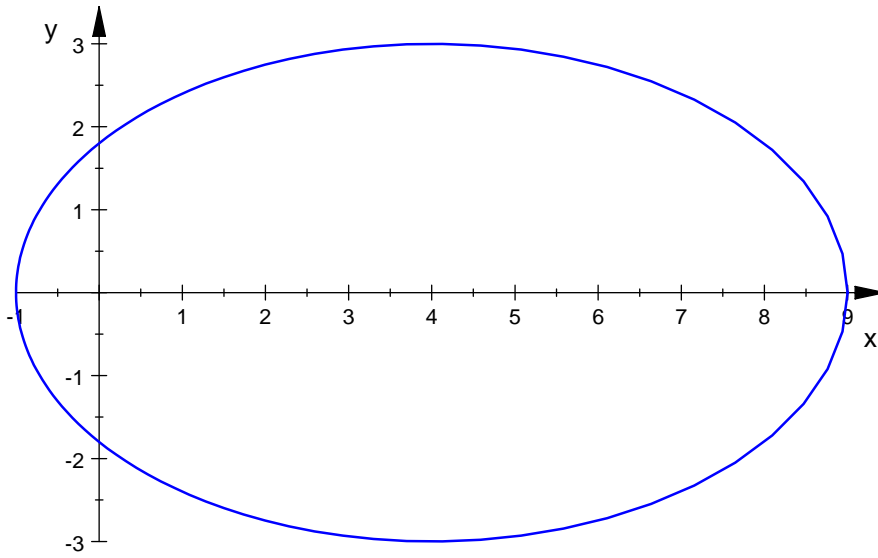
Parabola

- `plot(plot::Polar([2/(1 - cos(u)), u], u=0..2*PI))`



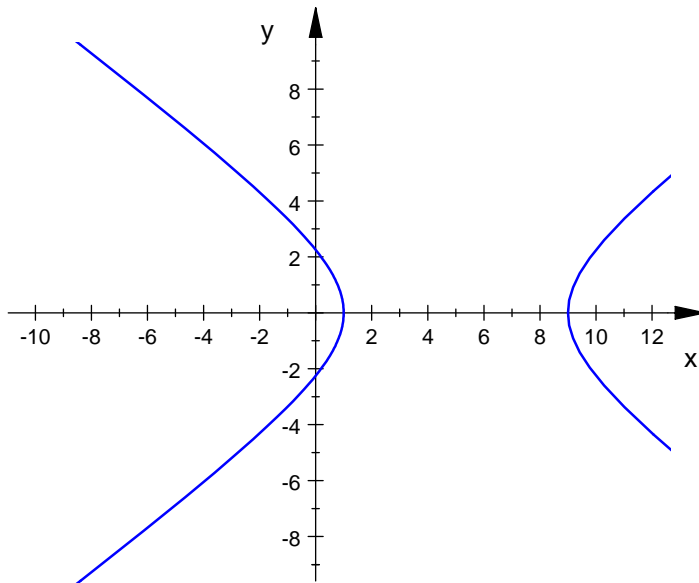
Ellisse

- `plot(plot::Polar([9/(5 - 4*cos(u)), u], u=0..2*PI))`



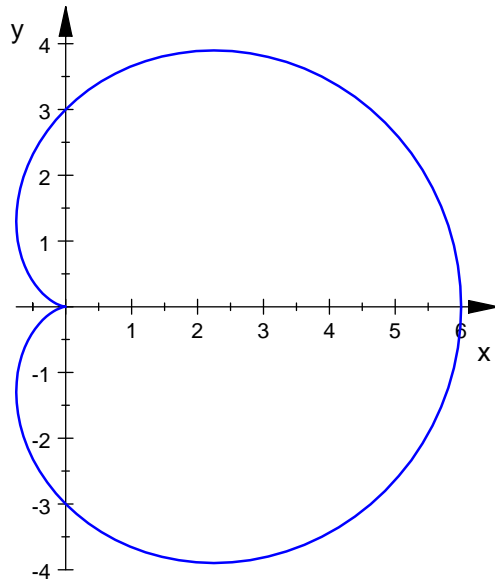
Iperbole

- `plot(plot::Polar([9/(5*cos(u)) - 4], u], u=0..2*PI))`



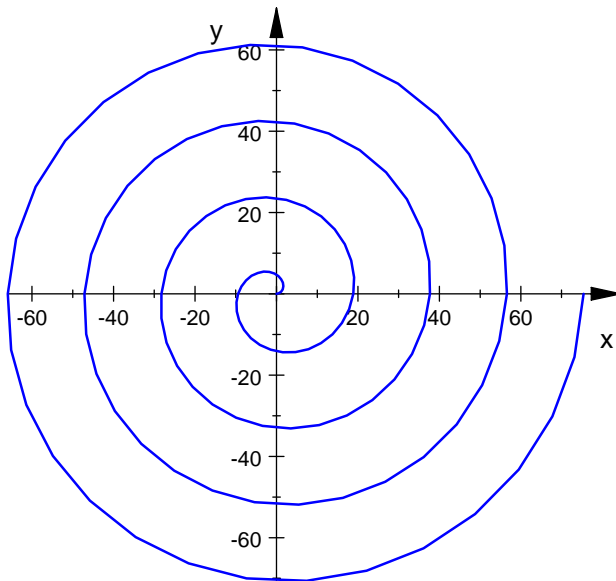
Cardioide

- `plot(plot::Polar([3*(1 + cos(u))], u], u=0..2*PI))`



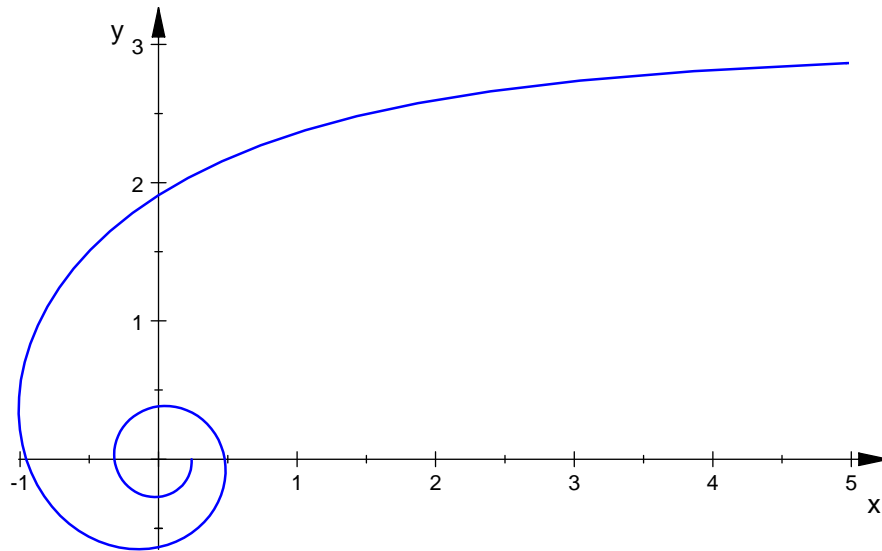
Spirale di Archimede

- `plot(plot::Polar([3*u, u], u=0..8*PI))`



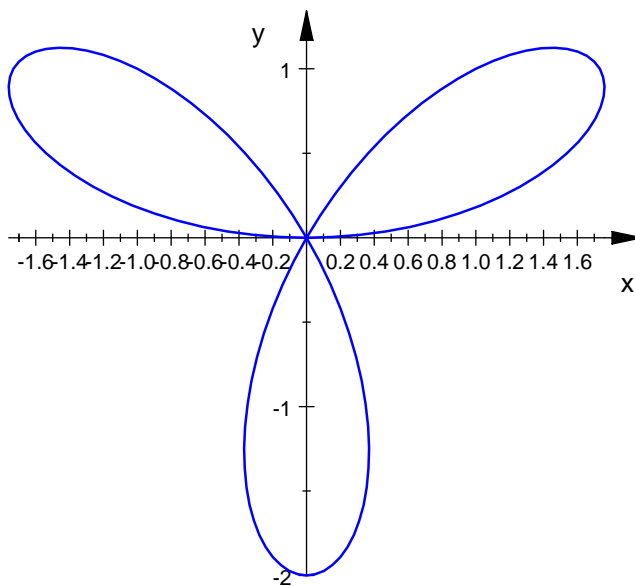
Spirale iperbolica

- `plot(plot::Polar([3/u, u], u=0..4*PI))`



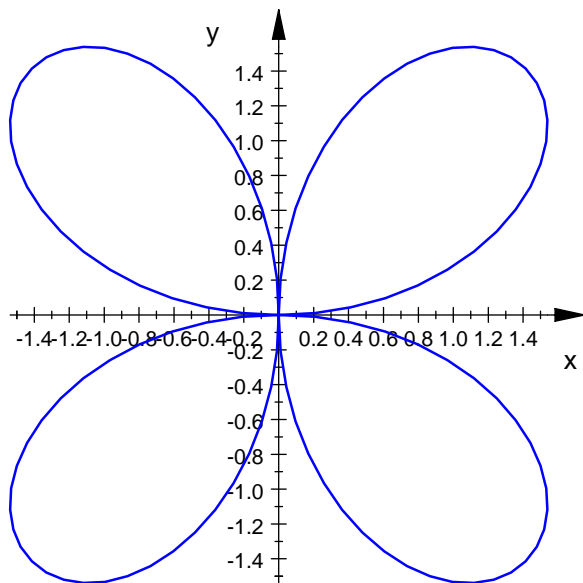
Rosa a tre foglie

- `plot(plot::Polar([2*sin(3*u), u], u=0..PI))`



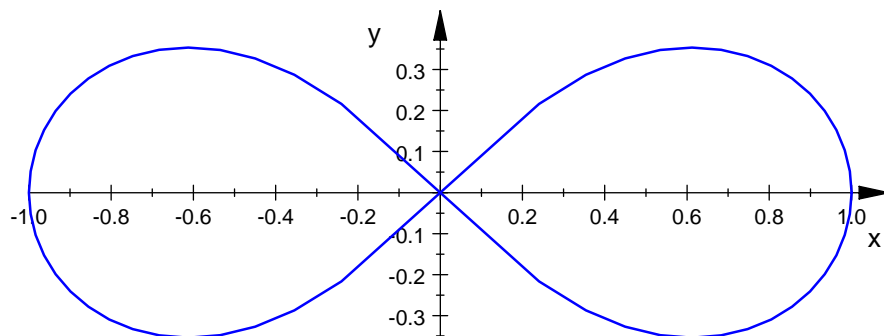
Rosa a quattro foglie

- `plot(plot::Polar([2*abs(sin(2*u)), u], u=0..2*PI))`



Lemniscata di Bernoulli

- `plot(plot::Polar([sqrt(cos(2*u)), u], u=0..2*PI))`



Strofoide a tre petali

• `plot(plot::Polar([8*cos(2*u)*cos(u), u], u=0..PI))`

