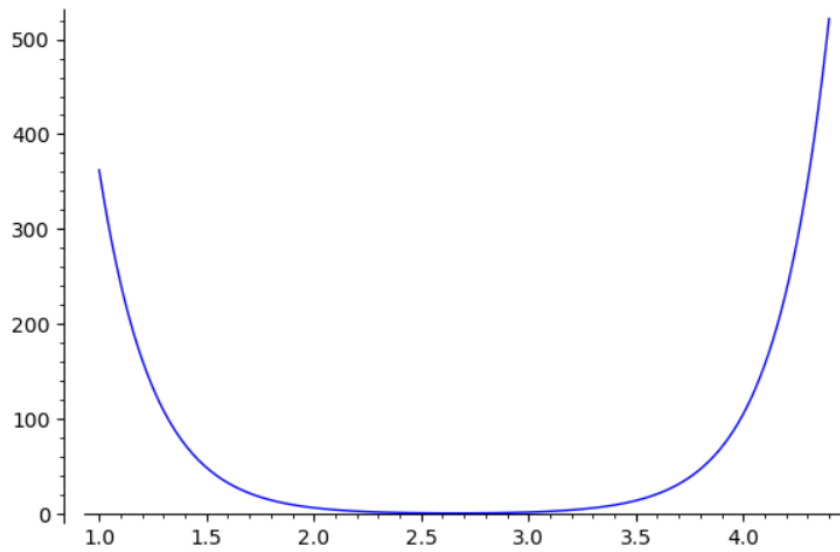


```
In [13]: plot(sol, t, 1, 4.4)
```

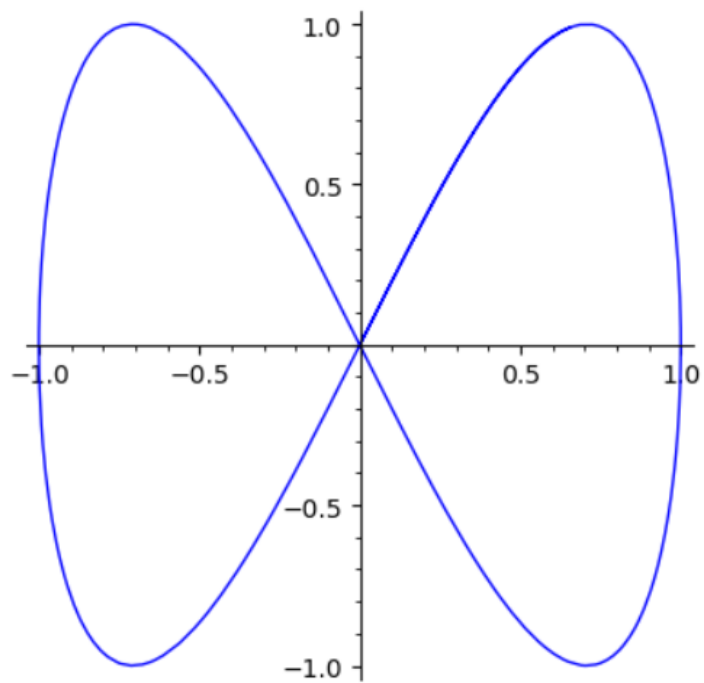
```
Out[13]:
```



Exercise 1, graph in the interval [1,4.4]

```
In [4]: t = var('t')
x(t) = sin(t)
y(t) = sin(2*t)
parametric_plot((x(t),y(t)), (t, 0, 7))
```

```
Out[4]:
```



Exercise 2.a)