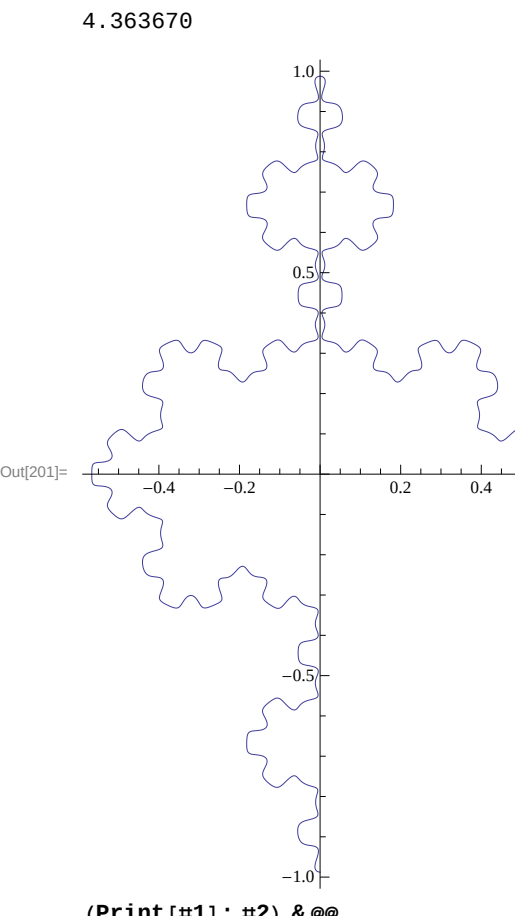
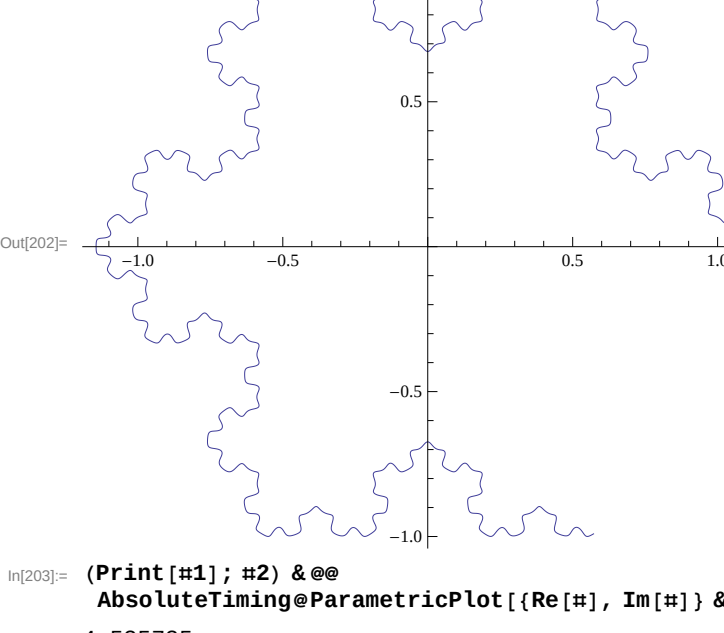


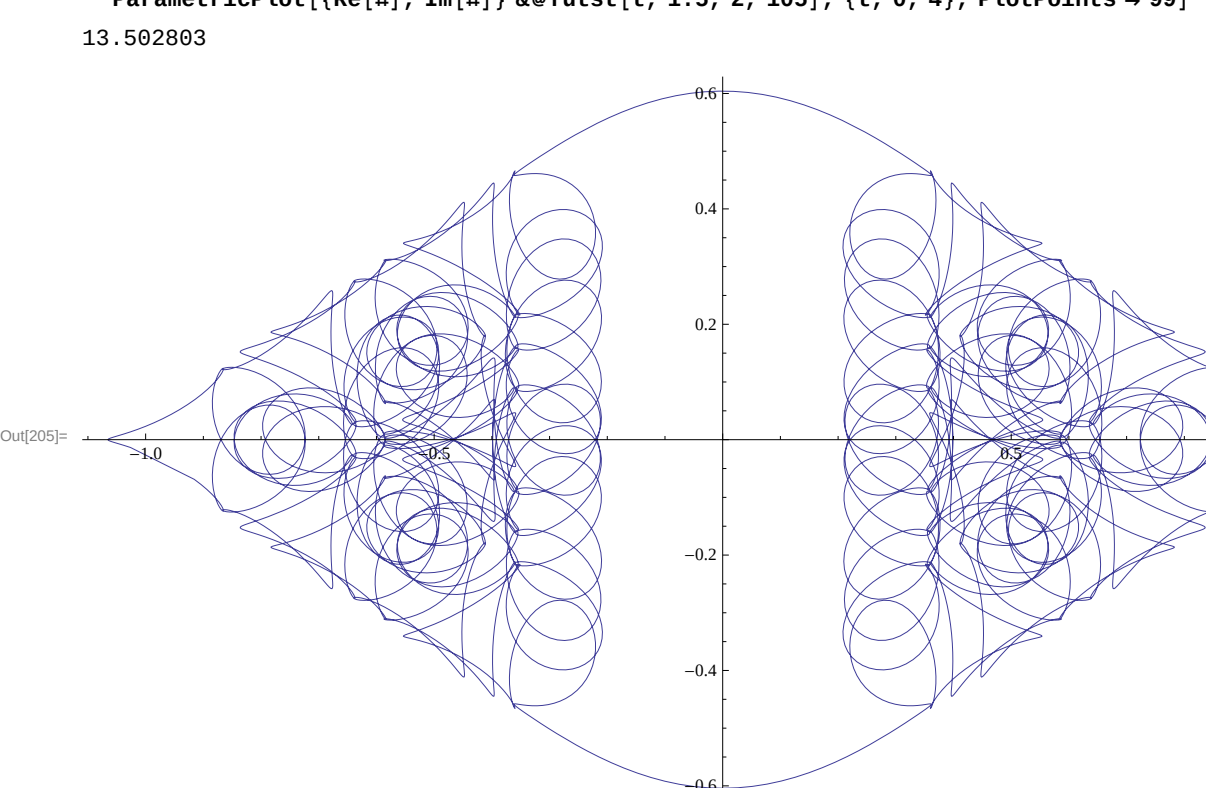
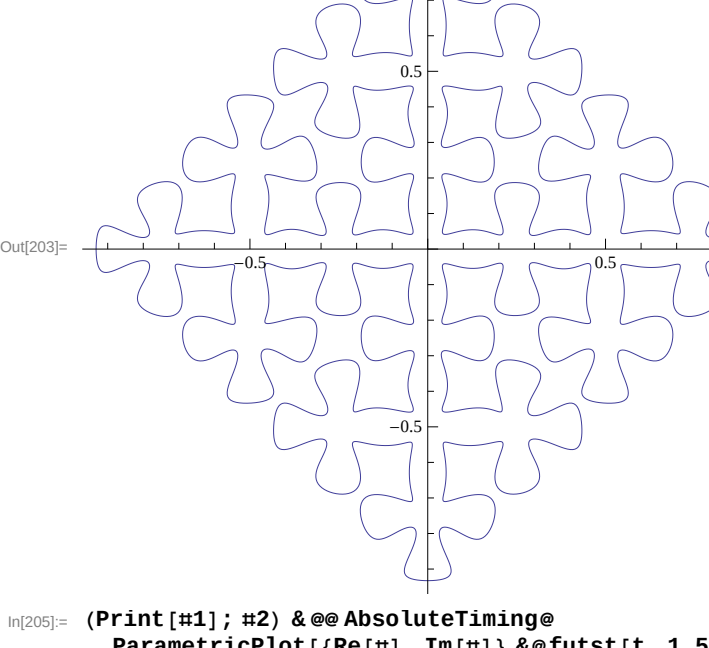
```
ClearAll[fut]; fut[x_?NumericQ, s_] :=  
(fut[z, s] = Block[{n = 0}, FixedPoint[# + (1 - s * Tan[ $\pi$  * z / (-2)^(n + 1)] &, 1] / z^2])  
ClearAll[futst]; futst[t_?NumericQ, s_?NumericQ, m_, order_?69] :=  
Sin[ $\pi$  / m] /  $\pi^2$  * Sum[(-1)^k * Exp[I *  $\pi$  * (k + 1 / m) * t] * fut[k + 1 / m, s], {k, -order, order}]  
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 1 / Sqrt[3.], 3], {t, 0, 5}]  
4.924578
```



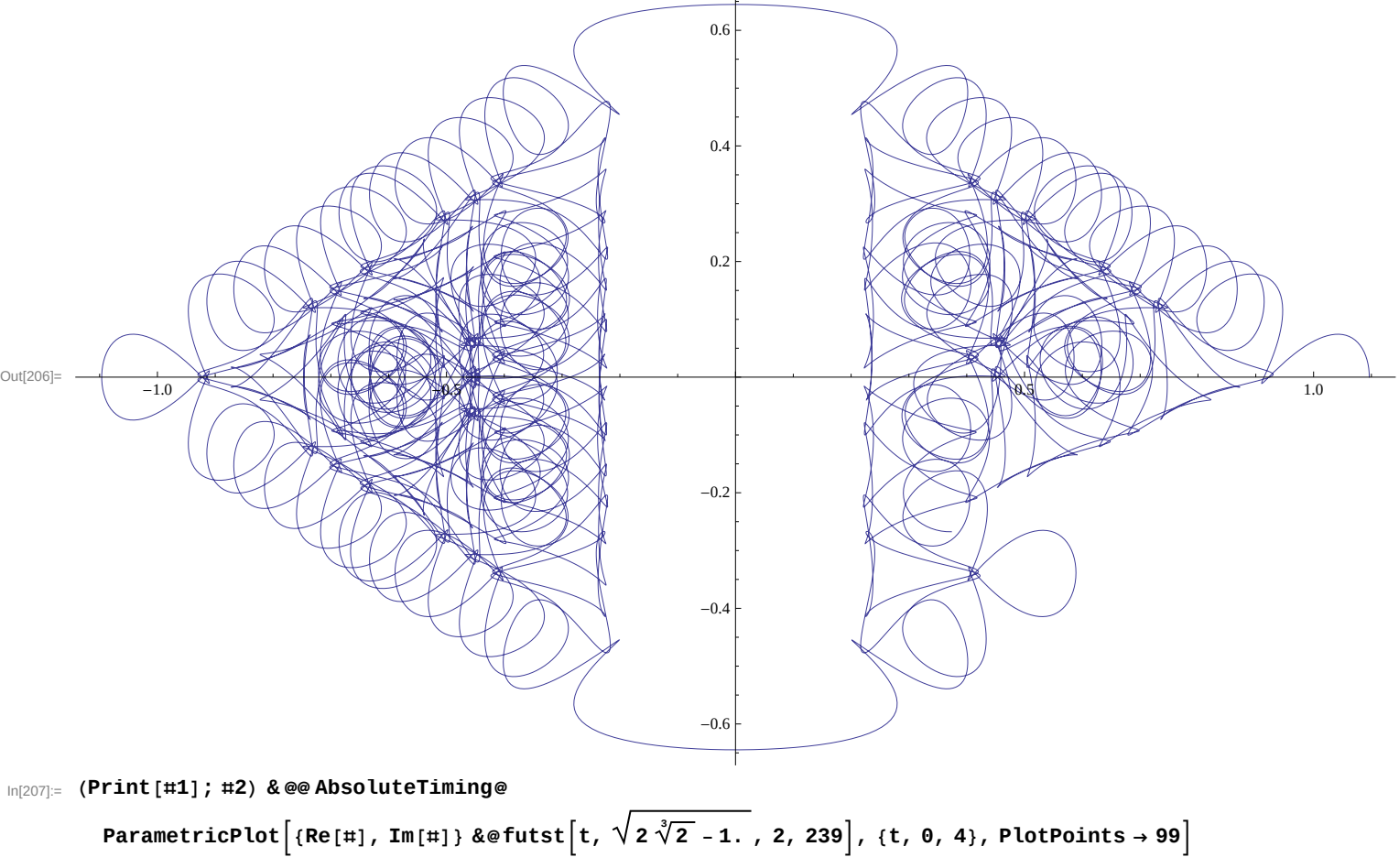
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 1., 2], {t, 0, 4}]  
4.535735
```



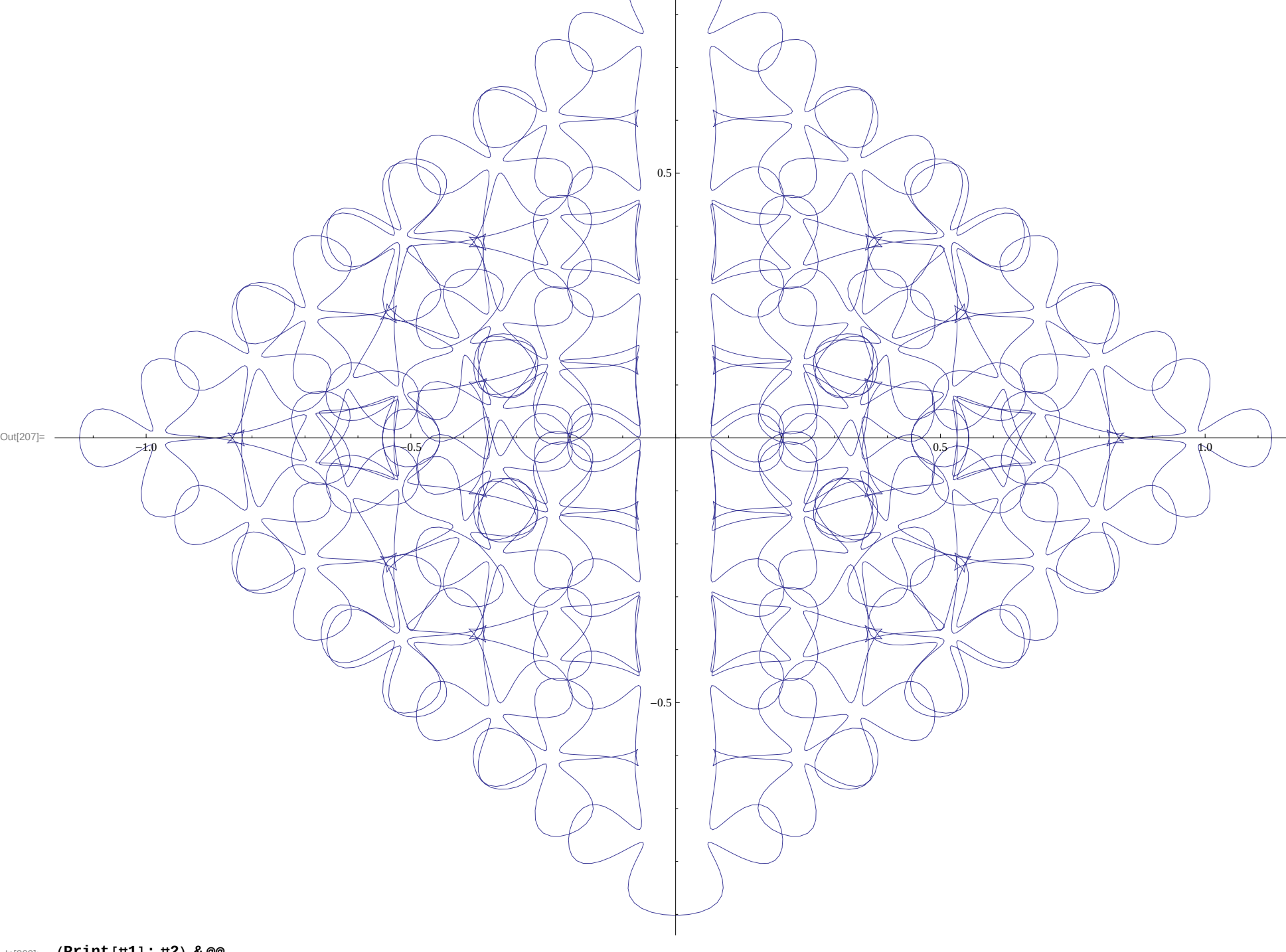
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 1.5, 2, 105], {t, 0, 4}, PlotPoints -> 99]  
13.502803
```



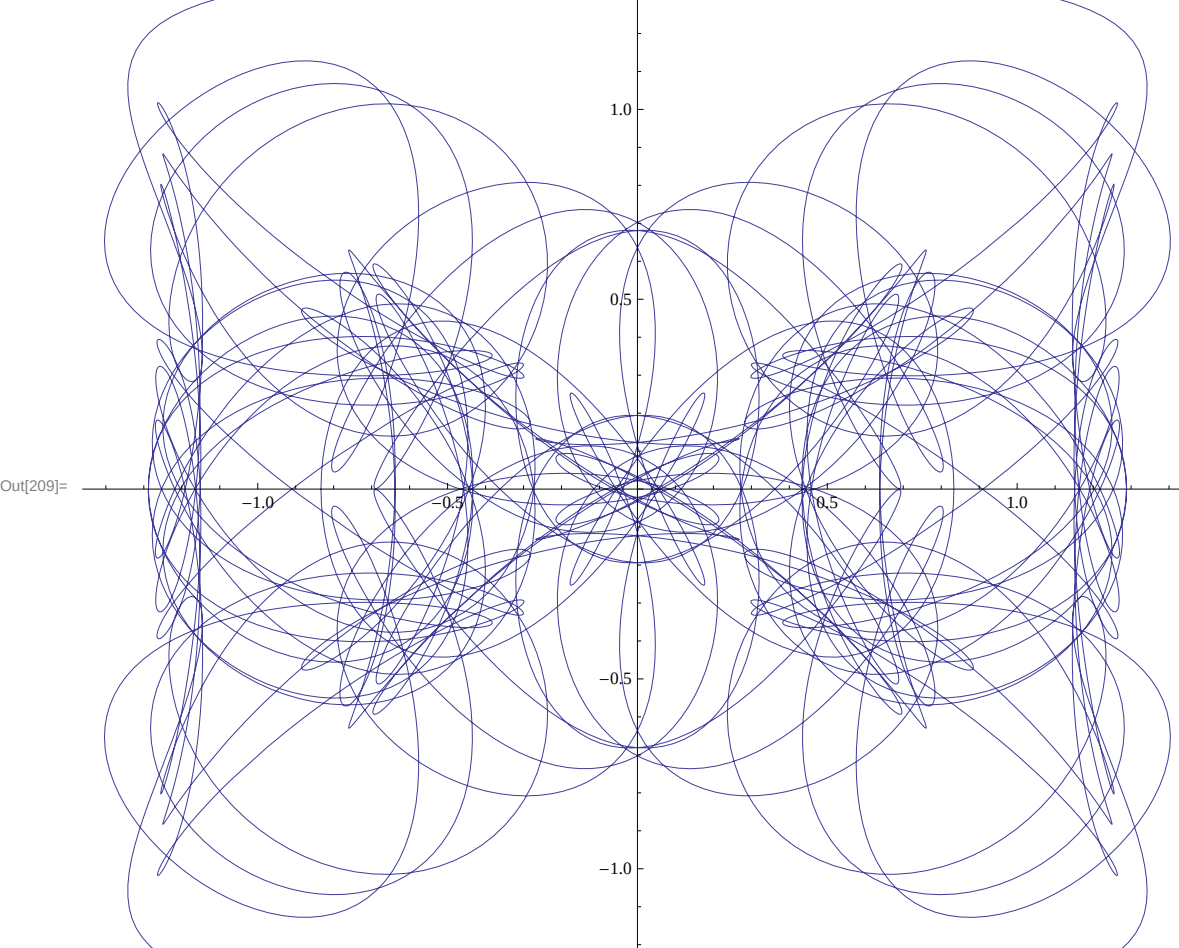
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 1.5, 2, 239], {t, 0, 4}, PlotPoints -> 239]  
73.383389
```



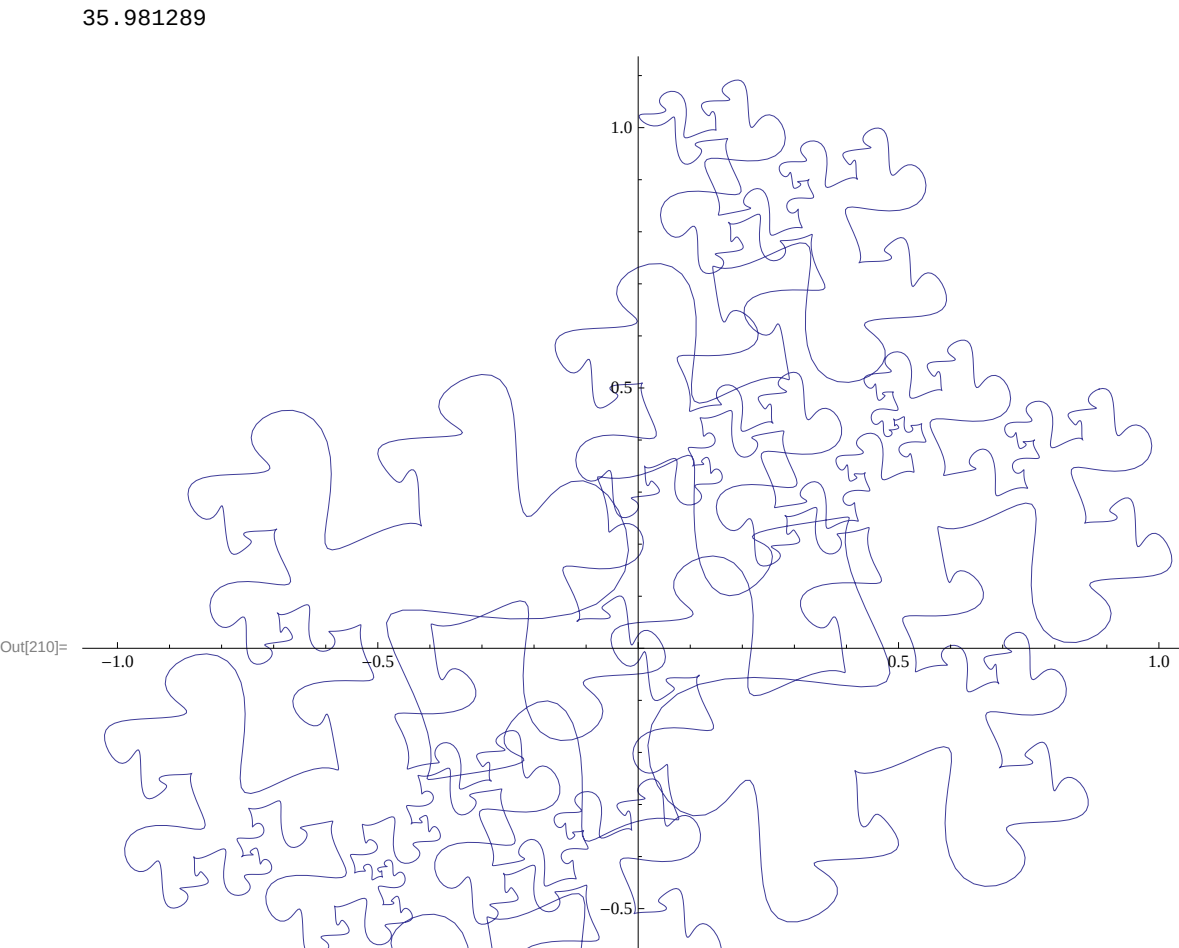
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, Sqrt[2] * Sqrt[2] - 1., 2, 239], {t, 0, 4}, PlotPoints -> 99]  
33.142850
```



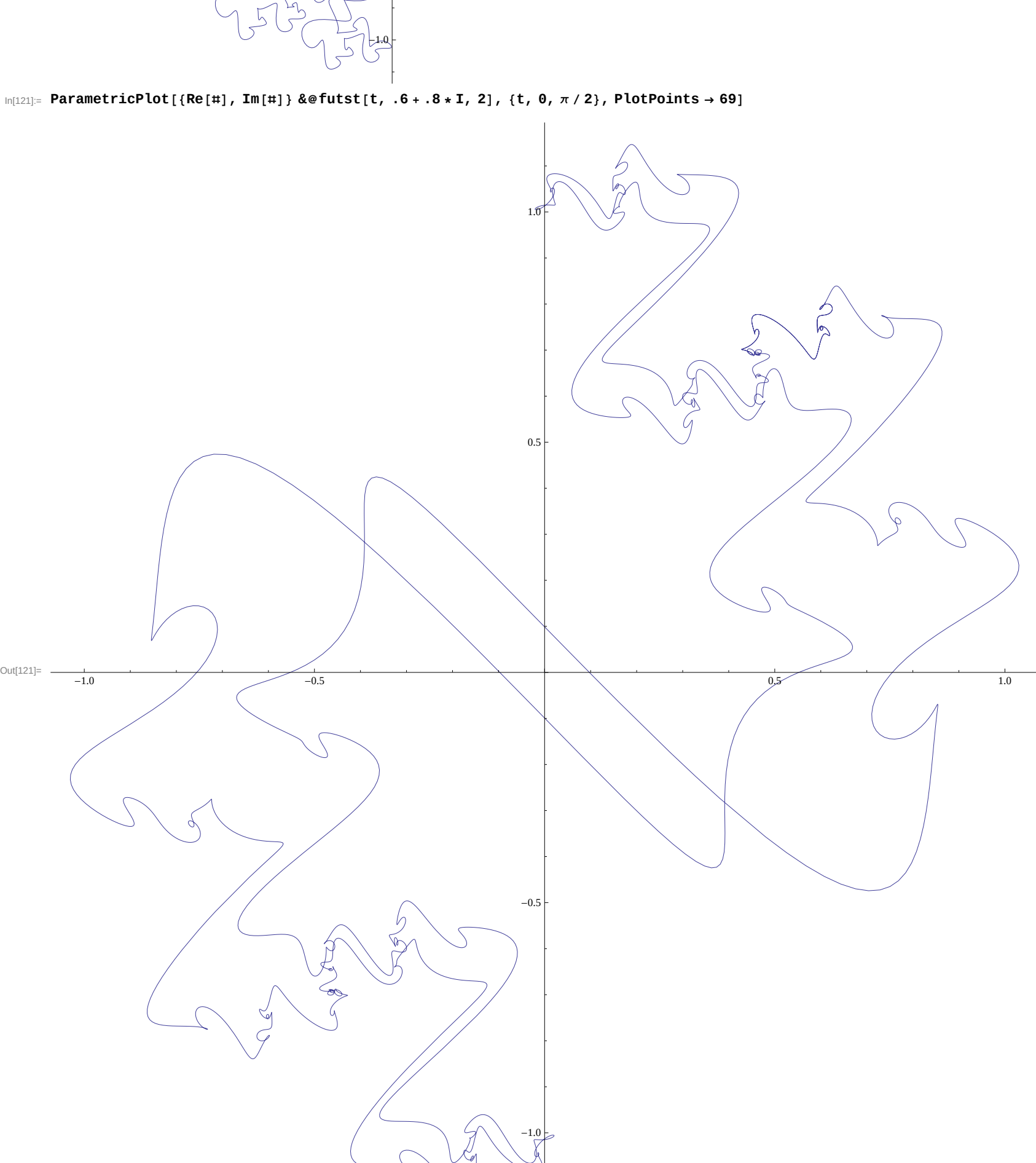
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 2., 2], {t, 0, 4}, PlotPoints -> 99]  
8.716191
```



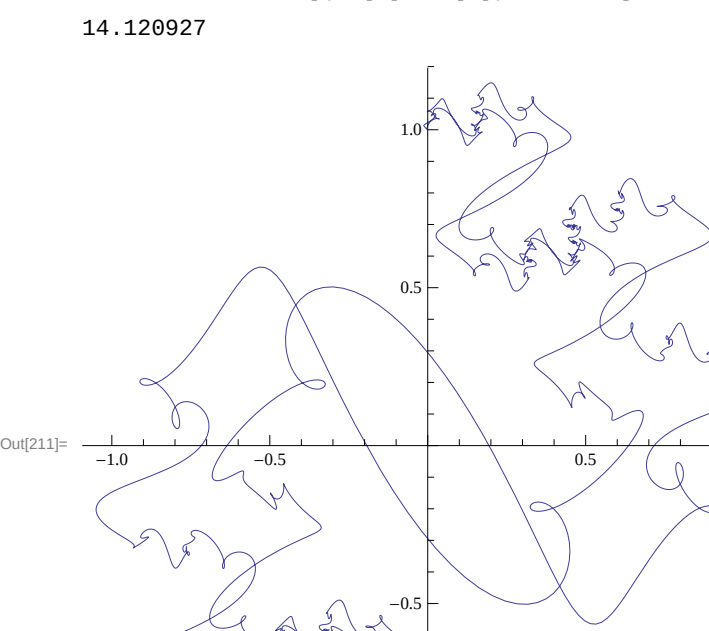
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, (1 + Sqrt[3]) / 2., 2, 239], {t, 0, 4}, PlotPoints -> 99]  
35.981289
```



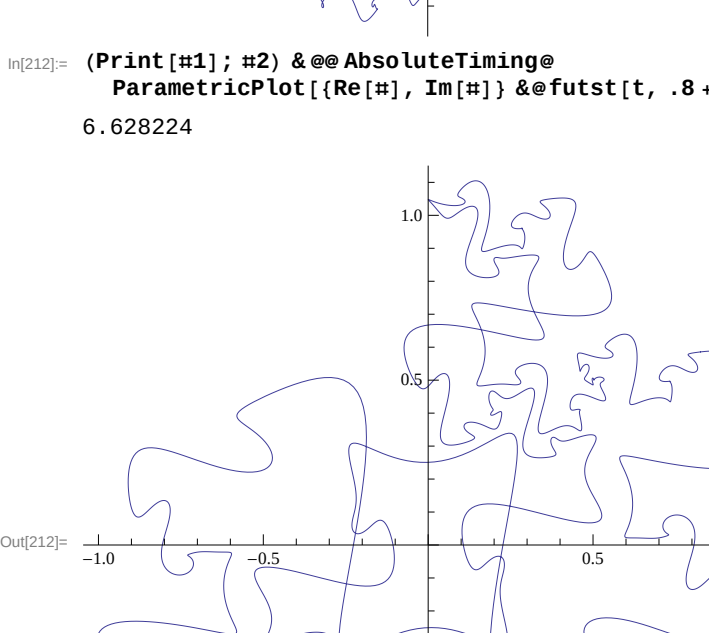
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, .6 + .8 * I, 2], {t, 0, 4}, PlotPoints -> 69]  
14.120927
```



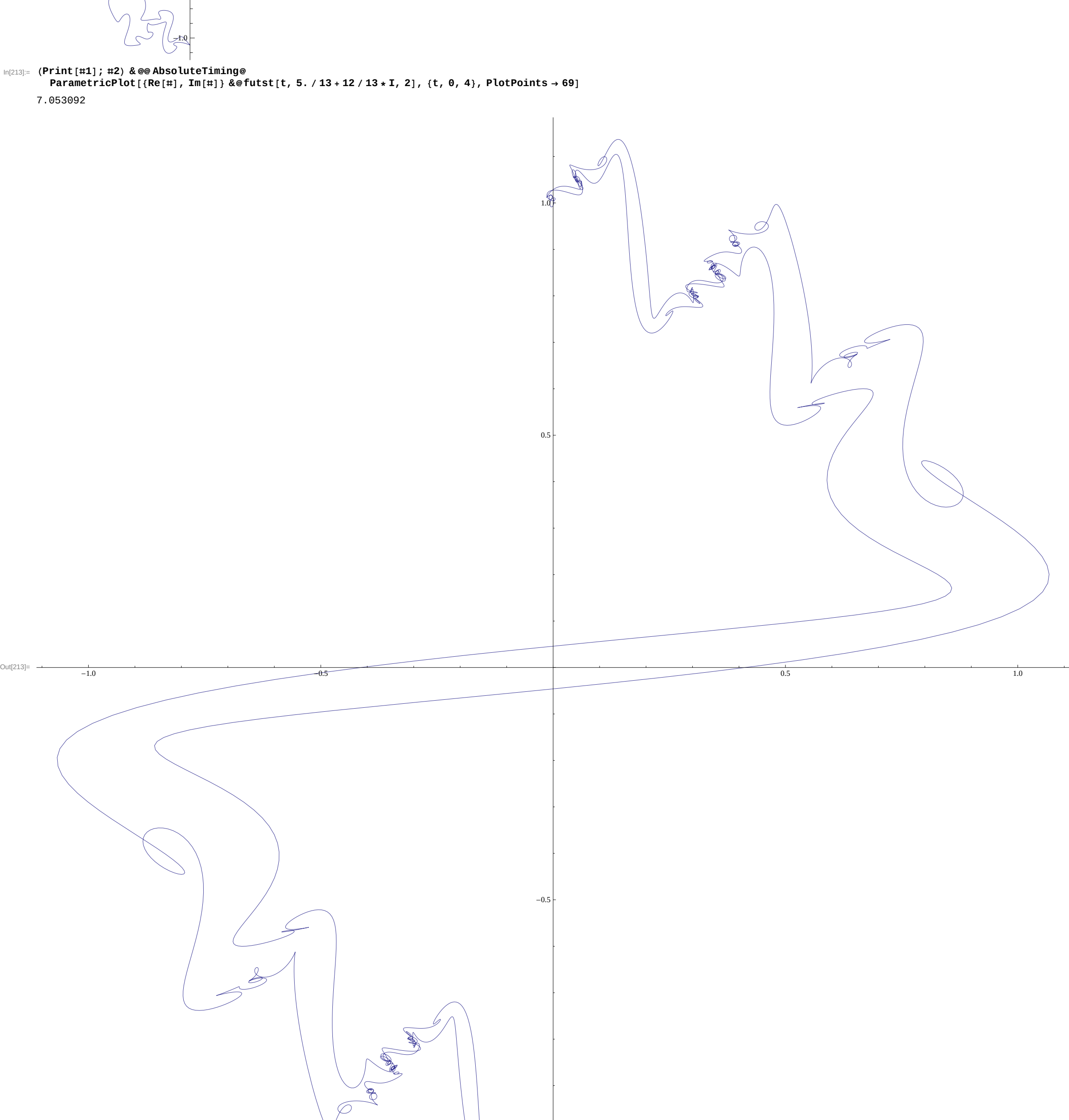
```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, .6 + .8 * I, 2, 105], {t, 0, 4}, PlotPoints -> 99]  
14.120927
```



```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, .8 + .6 * I, 2], {t, 0, 4}, PlotPoints -> 69]  
6.628224
```



```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 5. / 13 + 12 / 13 * I, 2], {t, 0, 4}, PlotPoints -> 69]  
7.053092
```



```
(Print[m1]; #2) & &&  
AbsoluteTimingParametricPlot[(Re[#], Im[#]) & futst[t, 5. / 13 + 12 / 13 * I, 2, 278], {t, 0, 4}, PlotPoints -> 113]  
47.913067
```

