

Rastlina

Po malom preštudovaní tohto systému som dokázal pochopiť, ako funguje a vytvoril som strom, japonský javor.

Code(Rule 2):

```
F=-B[+B[B-B[B[-F[+B[BB+B-B-B+F[FB]++F]]]]]+B+B[F]-B-B-B[++F]]
```



L-system generator options

Grammar Options	Curve Options	Colors
“ FB Skip Draw these symbols.	“ 1000 1000 Curve width. Curve height.	“ rgb(159, 235, 164) Background color.
“ F Starting axiom.	“ 5 How many iterations to perform?	“ rgb(241, 13, 105) Curve color.
“ B=BB Rewrite rule 1.	“ 15 Angle of rotation.	
“ F=B[+B[B-B[B[-F[+B[BB+E Rewrite rule 2.	“ Up Starting direction of movement.	
“ Rule 3 Rewrite rule 3.	“ 5 Thickness of a curve.	
“ Rule 4 Rewrite rule 4.	“ 10 Padding around the image.	
“ Rule 5 Rewrite rule 5.		