



Watch

Shop

2K

Search



...

...



+ Sub

LITERATURE

# Moving elements of the fractal

★ Add to Favourites | ▼

💬 Comment

by **tatasz** ✓ Watching

Published: Aug 1, 2017

★ 40 Favourites 💬 6 Comments 👁 2K Views

This trick is useful for abstracts, and for multiple loop fractals.

Lets start with those parameters: **Example params 1**. The fractal looks like this:



## MOVING ONE TRANSFORM

If you try moving a transform around, it will change all the structure. What if you want to move a transform without changing the pattern?

Lets say you want to move transform 2 of the example params. Do the following:



Watch

Shop

2K



...



+ Submit

3. Move the post affine of transform 2: for example, 1 unit right and 0.5 unit up.
4. Move the linked transform: 1 unit left and 0.5 unit down.

To make it work, make sure the post affine and the linked transform shifts cancel each other.

You should have this: **Example params 2**



### MOVING EVERYTHING

Same trick, just using shared linked transforms (**Shared linked transforms**).

A tip here: instead of adding 1 linked transform, add 2 of them, since it will be easier to manipulate.

Parameters: **Example params 3**. Try moving around transforms 3 and 4 as described above 🤖

apophysis

chaotica

fractal

fractalart

resource

tutorial

COMMENTS 6

OLDEST ▾



Add a new comment...



**fractal2cry** Aug 1, 2017  
ty so much for sharing!

Reply



**Annie5357** Aug 1, 2017  
Thank you for sharing, tatasz.

Reply



**bast4cats** Aug 1, 2017  
thanks for sharing your knowledge once more, look forward to trying it and applying it 🌐

Reply



**LukasFractalizator** Aug 2, 2017  
This is very clever! I kinda thought of this, but was too lazy to execute 🌐

Reply



**ChaosFissure** Aug 2, 2017  
Very useful stuff 🌐 I don't think I've ever tried using post affines to cancel things out as you describe here; this is something I definitely need to investigate. Thanks for sharing, that's a very useful thing to know 🌐

Reply



**PaMonk** Aug 9, 2017  
Thank you I was and it pretty.. my can try that you...❤️

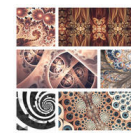
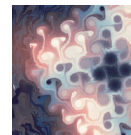
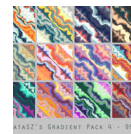
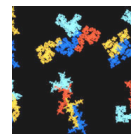
Reply









Add a new comment...


More by tatasz




✓ Watching





[Watch](#)[Shop](#)






[+ Submit](#)

[About](#)[Contact](#)[Core Membership](#)[DeviantArt Protect](#)

[Developers](#)[Advertise](#)[Terms of Service](#)[Etiquette](#)

[Careers](#)[Privacy Policy](#)[Copyright Policy](#)[Help and FAQ](#)

Watch the official

 **DA Team profile**

for news, product releases, and devious activities:

[+ Watch Team](#)