

## **Fractals – Creative Assignment**

by Katie

Fractals are really fascinating! I see them in nature and in artwork, but it was a little harder than I expected to create a fractal pattern of my own! When I finally began to draw this fractal, I just wanted to keep drawing it over and over again. But of course my flimsy piece of paper wouldn't allow it, so I drew a few designs to better demonstrate the fractal.

My fractal can be seen in two ways. First (if I were an artist), it would appear to be coming out of the paper at you. And secondly, it would look as if it was going into the paper. I drew both of my examples, but they are pretty much the same thing – both begin with a square, and contain simple, repeated lines within the square.

I liked this project a lot, mainly because I think fractal are so cool. I will be sure to keep my eyes peeled for them the next time I take a walk!