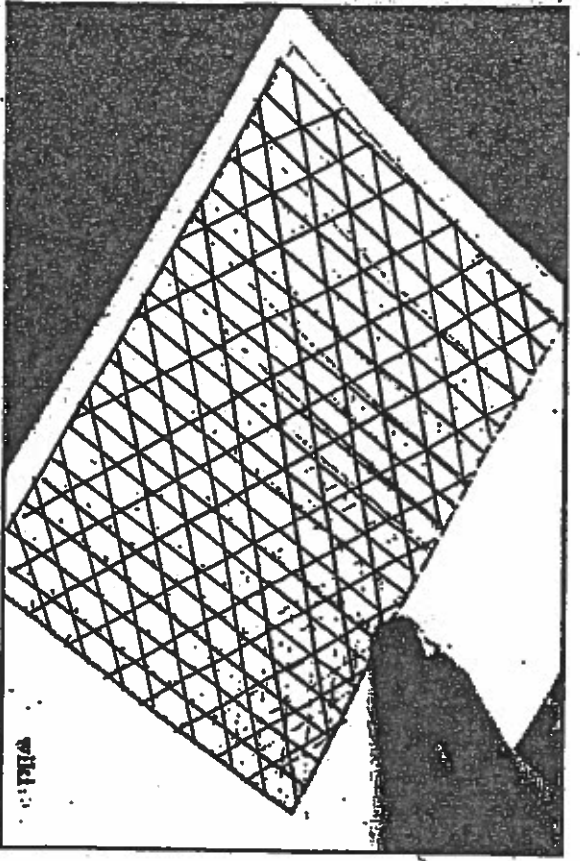
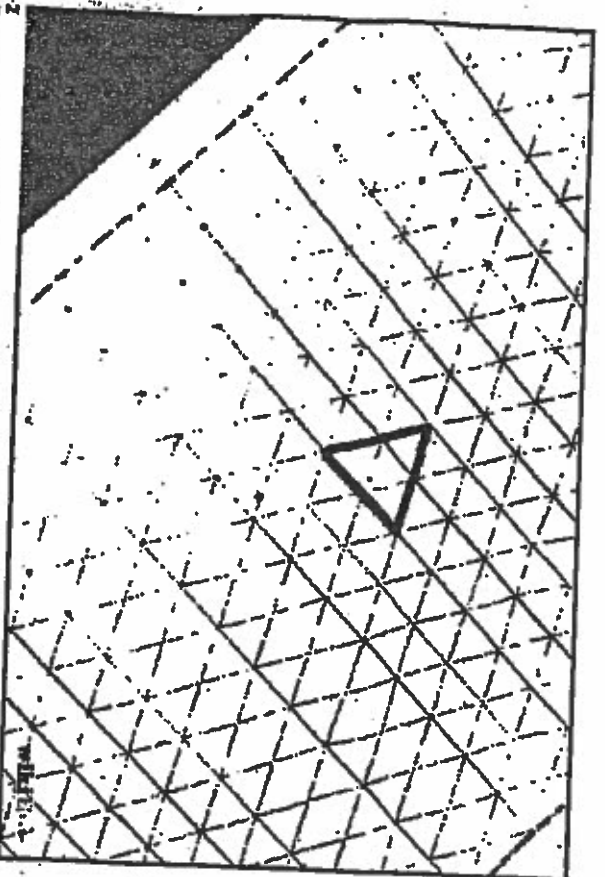


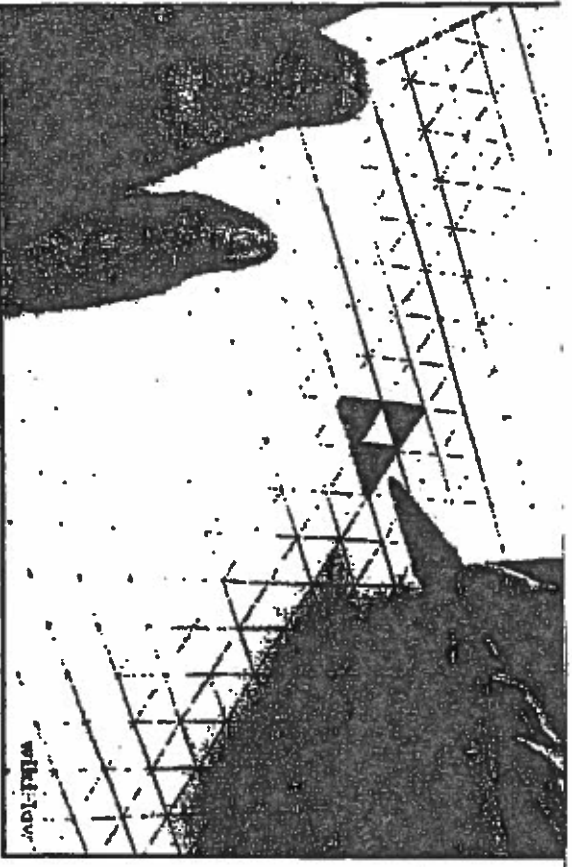
Steps To Draw Sierpinski's Triangle



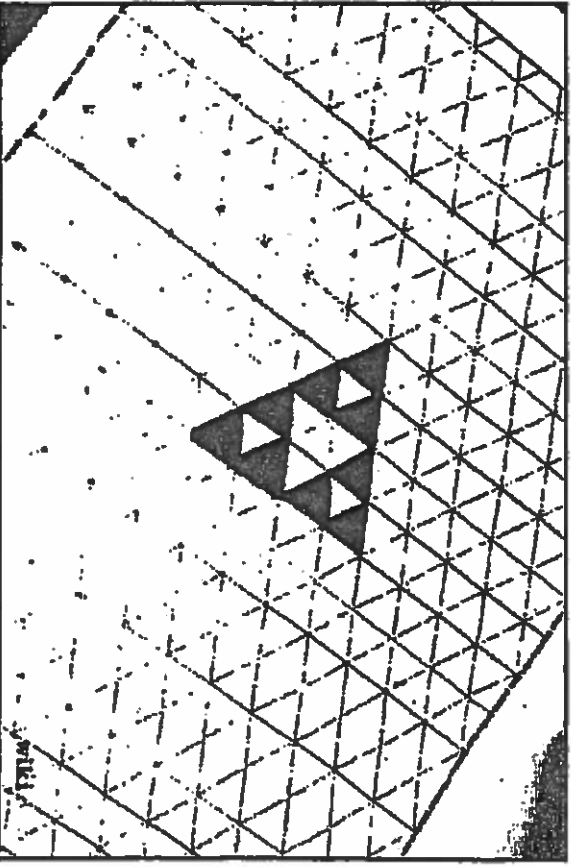
1. Print out triangular grid paper. You can make your own in a graphics program, print out the images next to this step (click to enlarge), or print it out from here.



2. Draw an equilateral triangle. The sides should each have a number of triangles that is a multiple of four. This example will start with a large triangle that is 16 triangles to a side.
 o Don't colour the triangles yet. Just trace the outlines of the ones you will colour.



3. Divide this triangle into four smaller triangles. Leave the one in the middle blank.



4. Divide all the coloured triangles into four smaller triangles just as you did the first one. Again, leave the middle triangle of each set blank.

