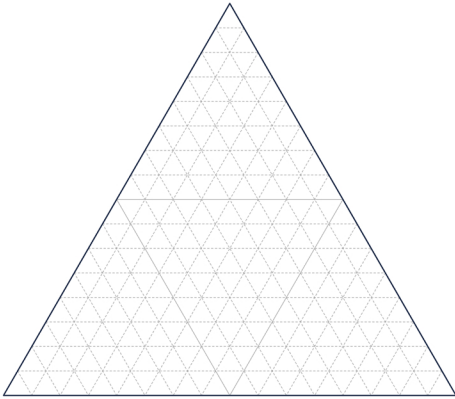


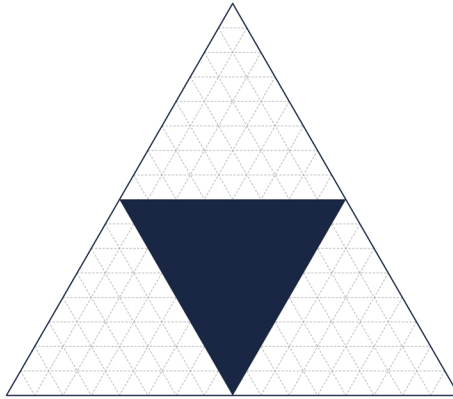
Sierpiński Triangle



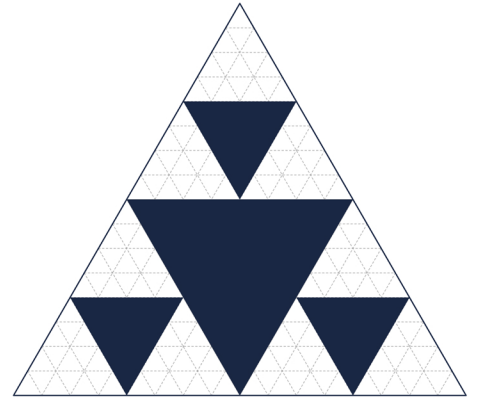
Step 1



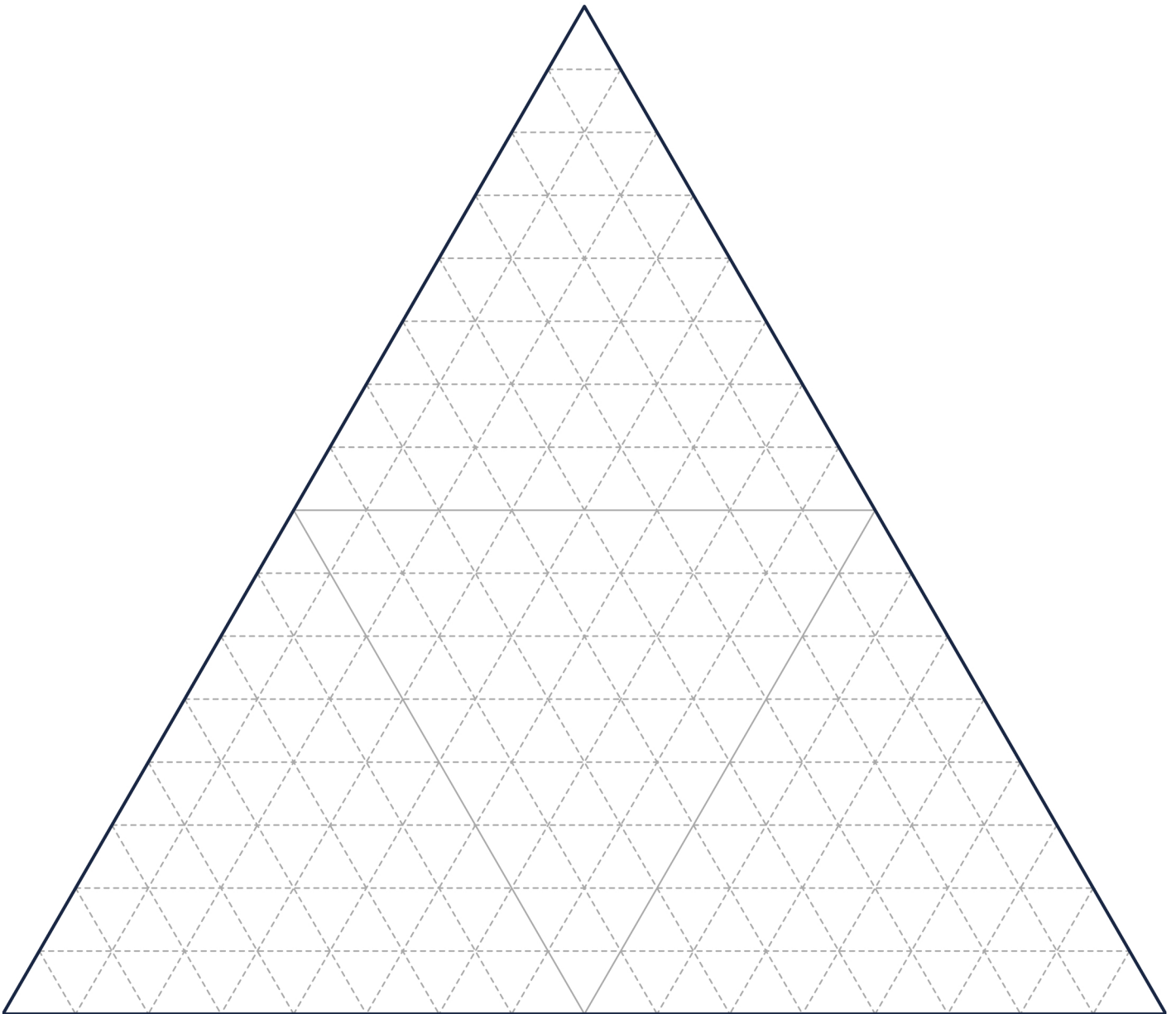
Step 2



Step 3



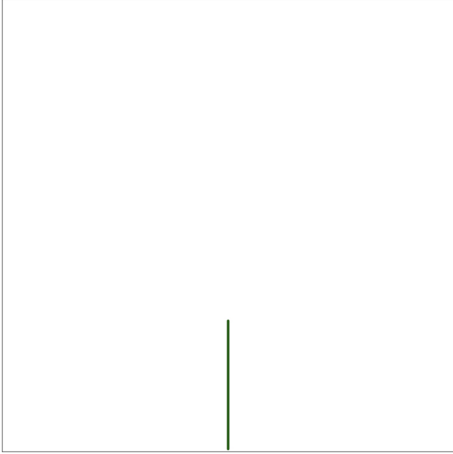
Redraw Steps 1–3, add Step 4, and start Step 5 in some corner



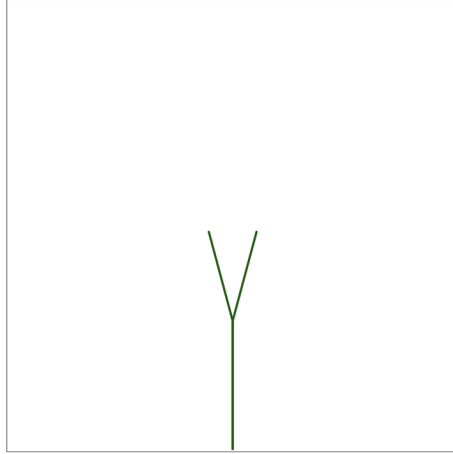
Fractal Tree



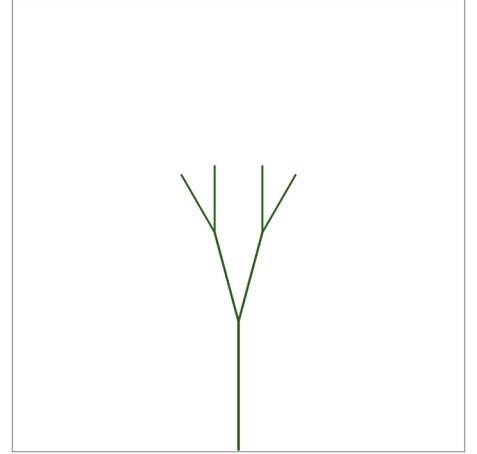
Step 1



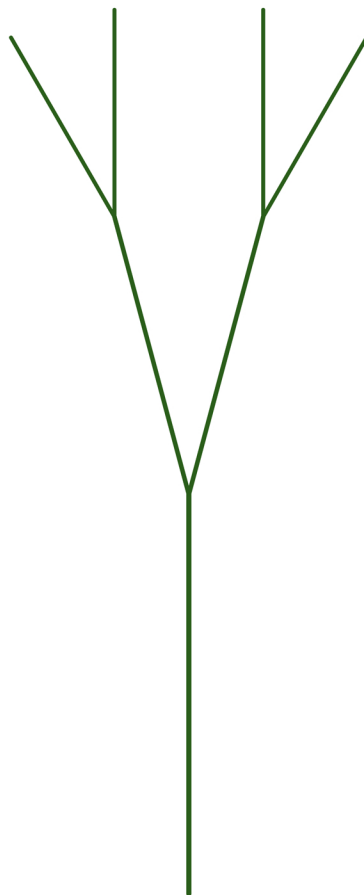
Step 2



Step 3



Continue and draw as many new steps as you can



Koch Curve



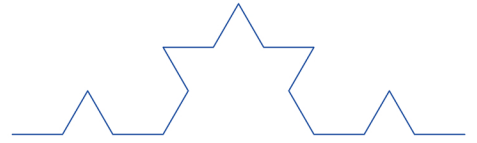
Step 1



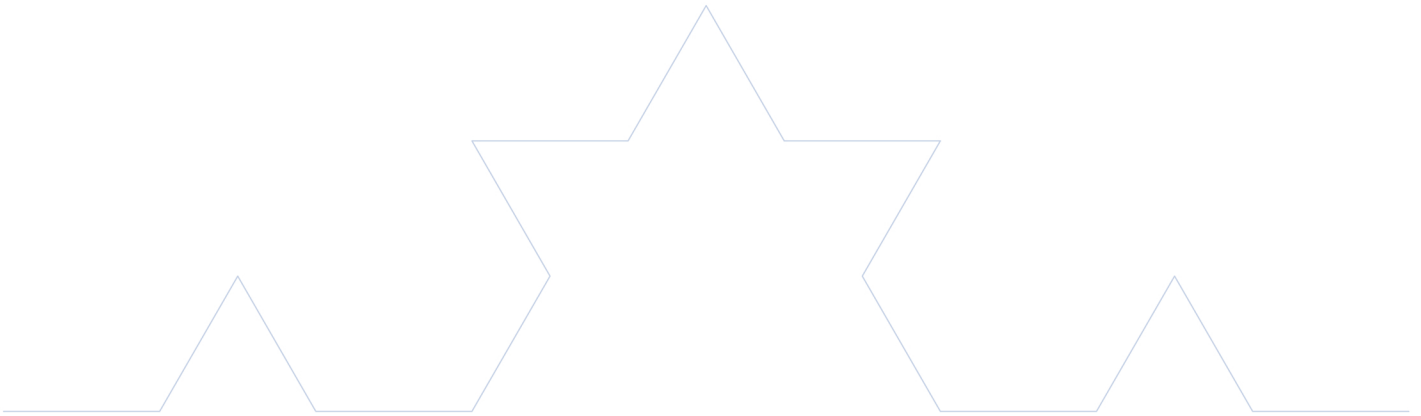
Step 2



Step 3



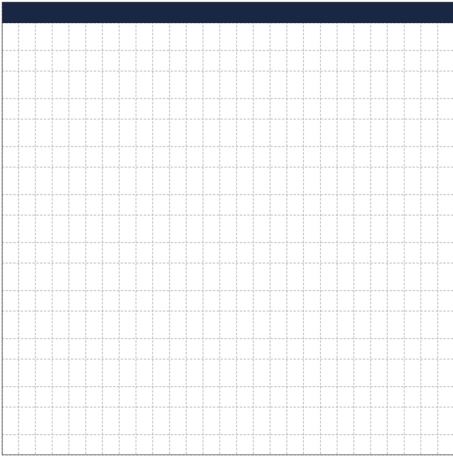
Draw one more step using Step 3 as a guide



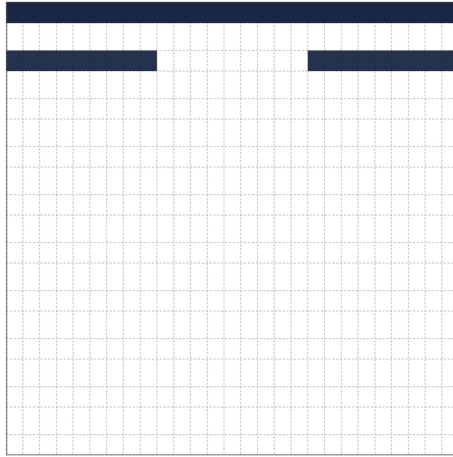
Cantor Set



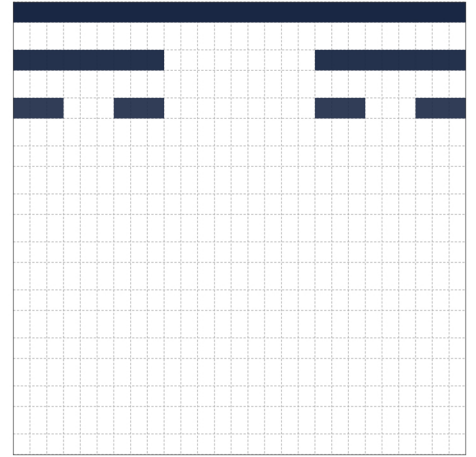
Step 1



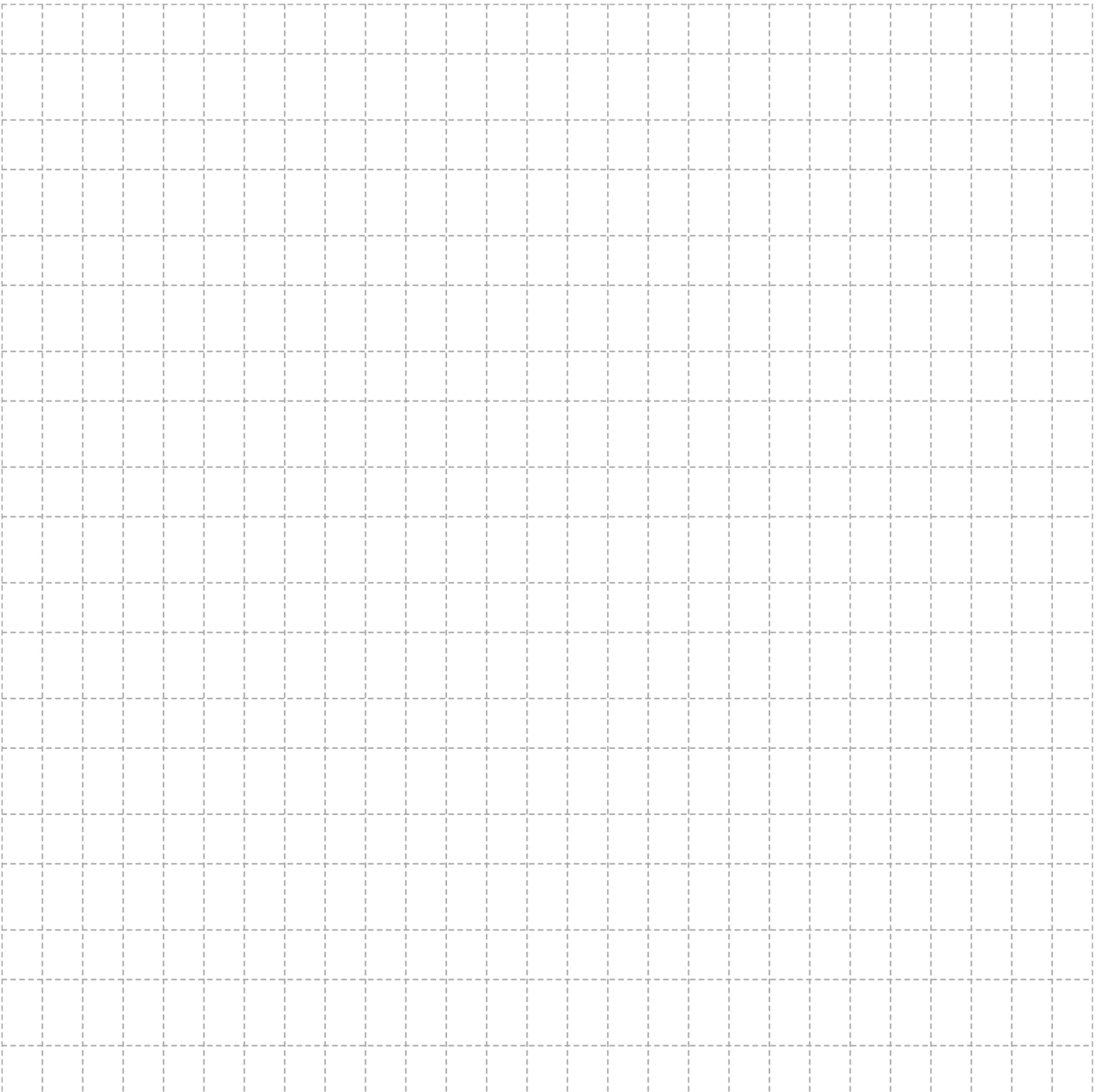
Step 2



Step 3



Redraw Steps 1–3. How many new steps can you add?



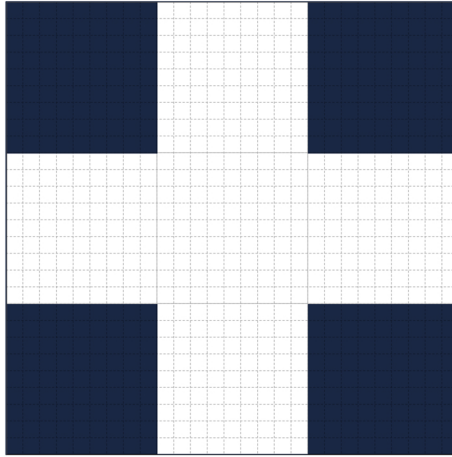
Cantor Dust



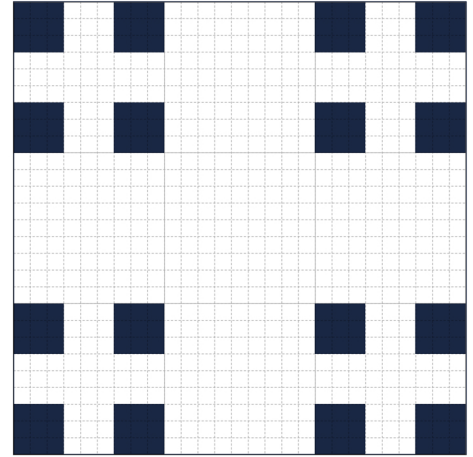
Step 1



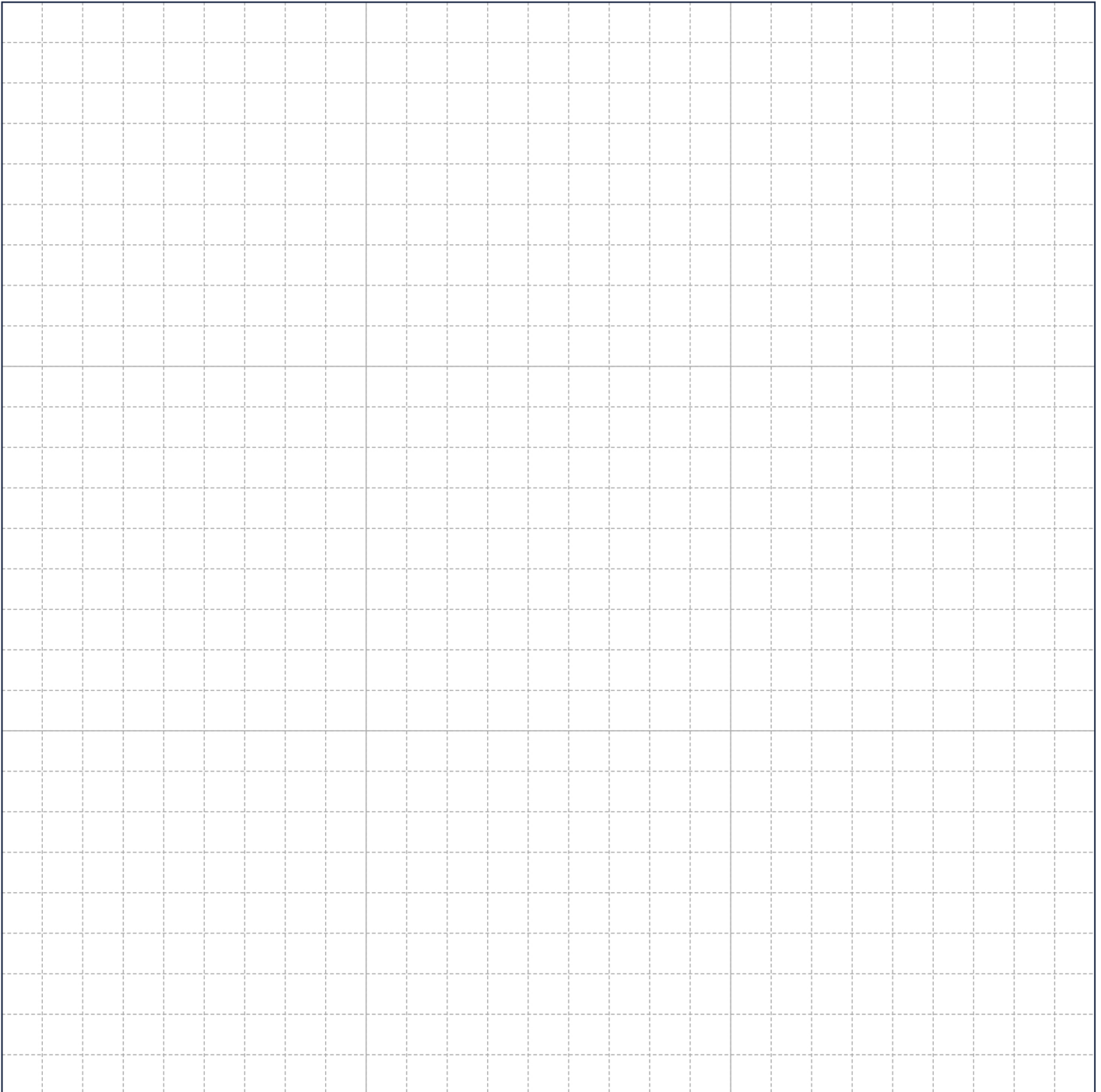
Step 2



Step 3



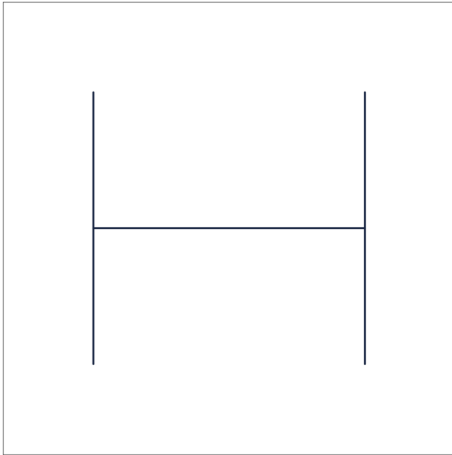
Draw Step 4



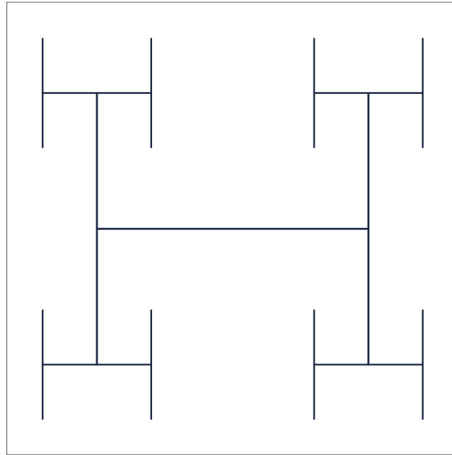
H-Tree Fractal



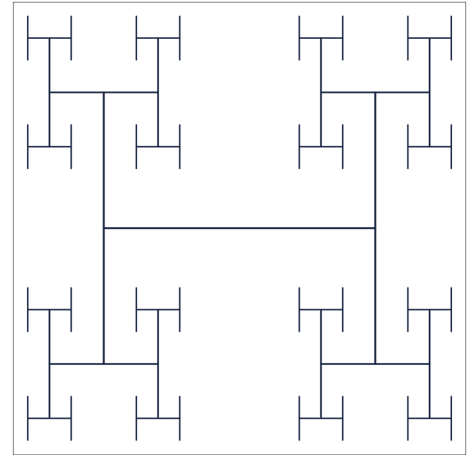
Step 1



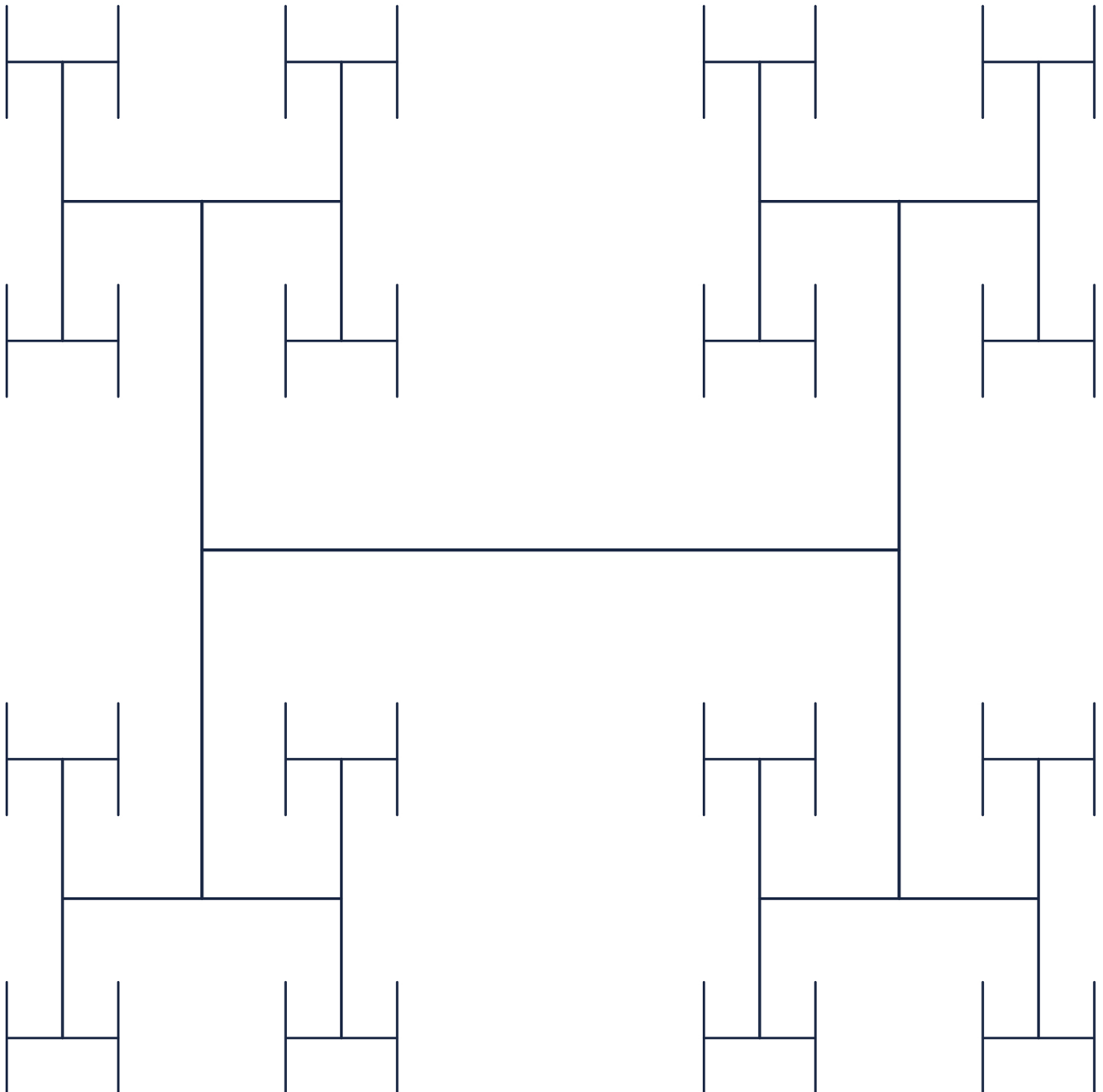
Step 2



Step 3



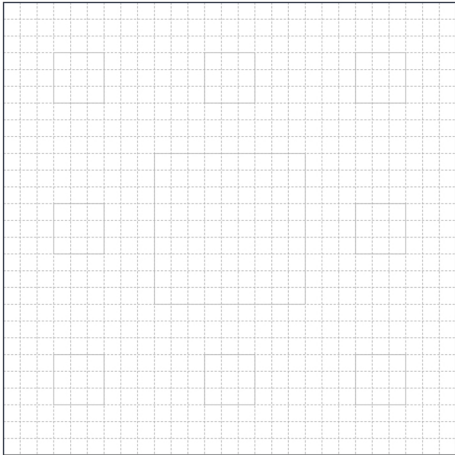
Extend some corner by drawing Steps 4–5 there



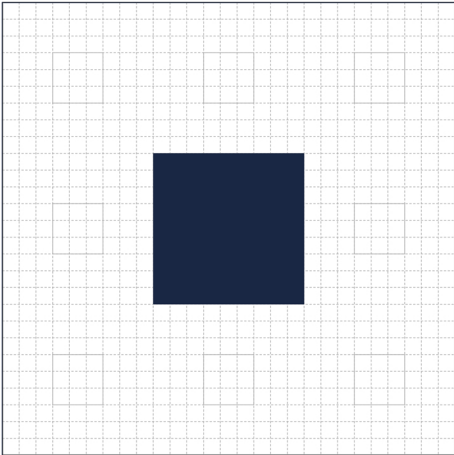
Sierpiński Carpet



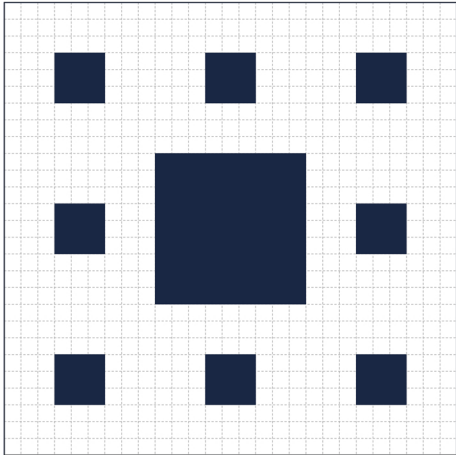
Step 1



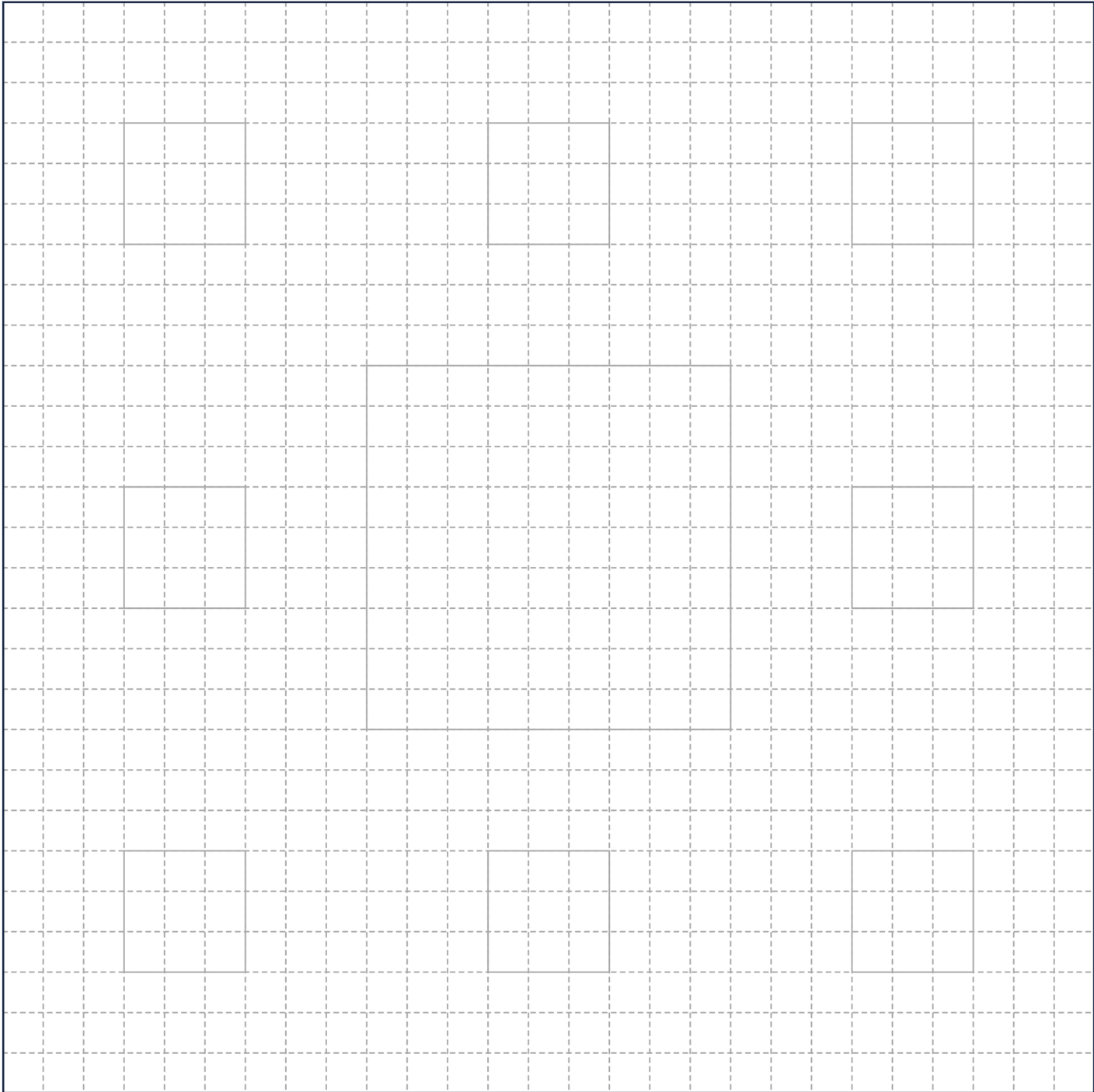
Step 2



Step 3



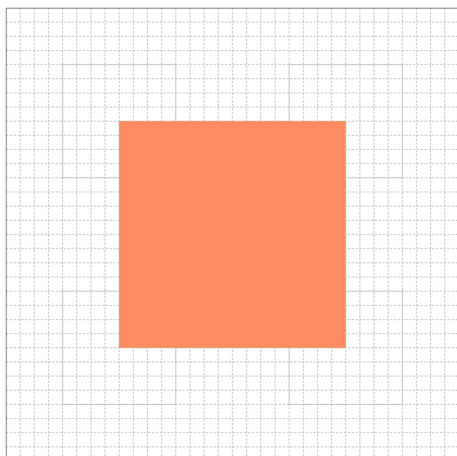
Redraw Steps 1–3, add Step 4, and start Step 5 in some corner



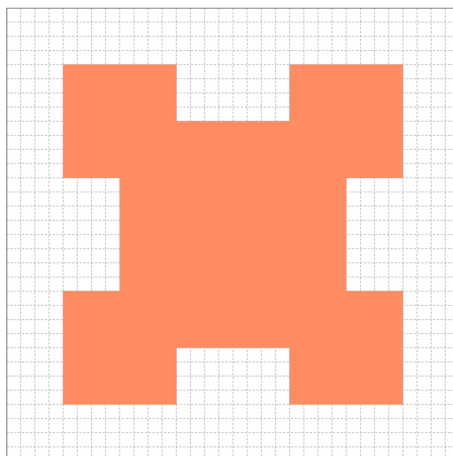
T-Square Fractal



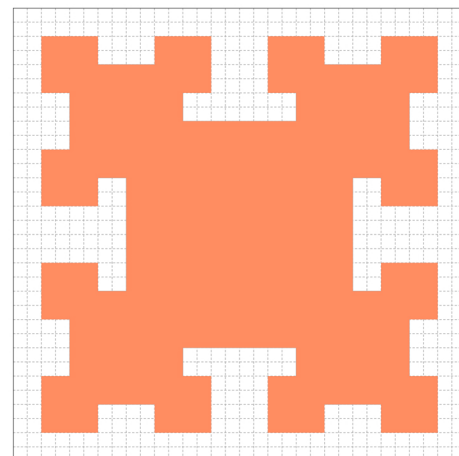
Step 1



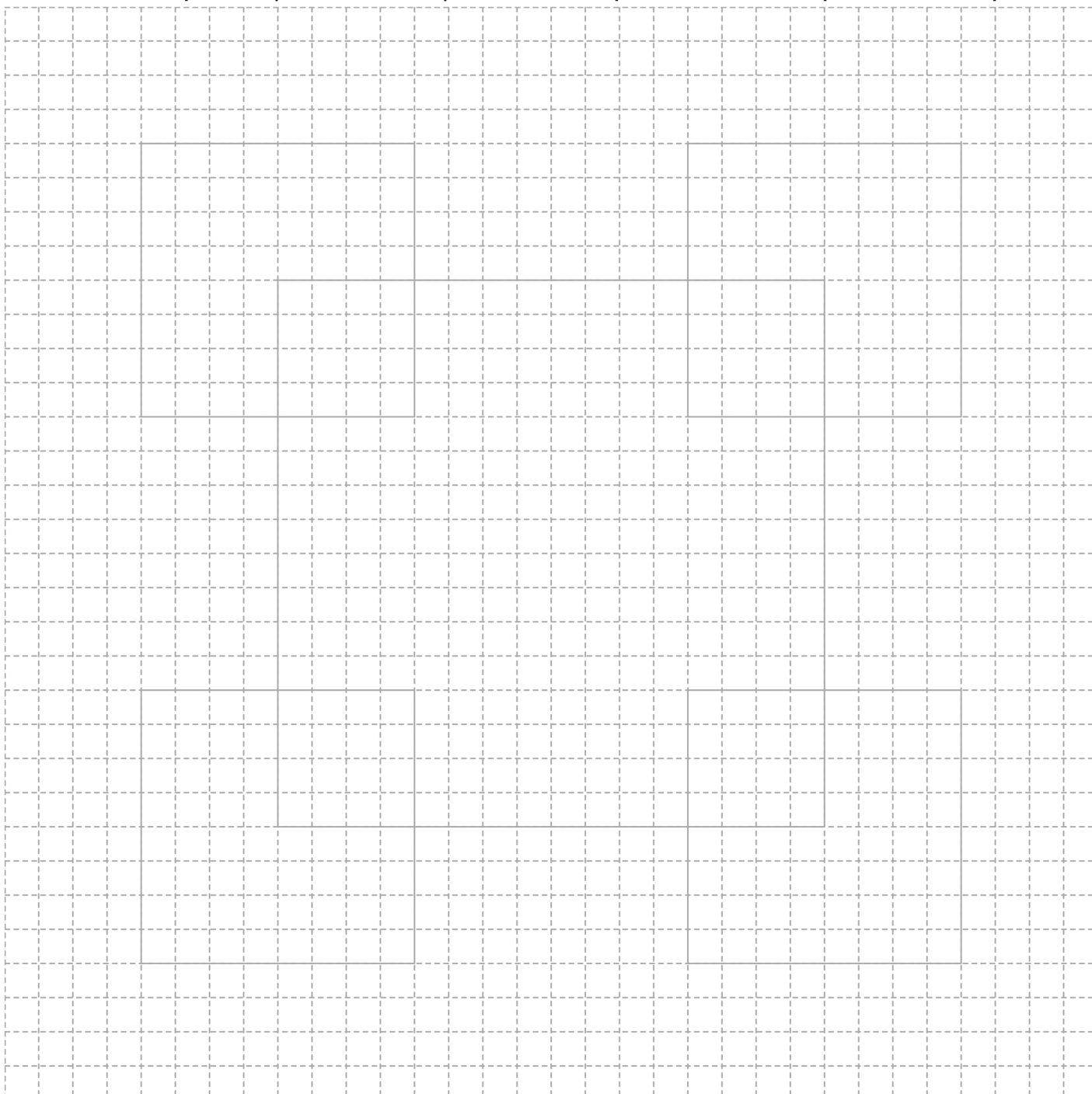
Step 2



Step 3



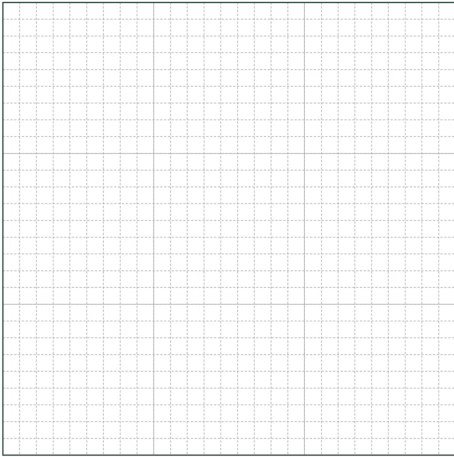
In the top half (to save time): redraw Steps 1–3, add Step 4, start Step 5



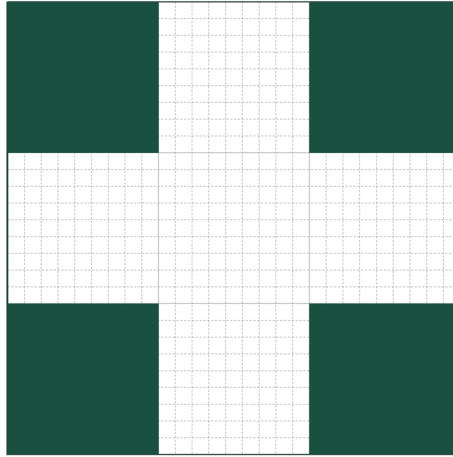
Vicsek Fractal



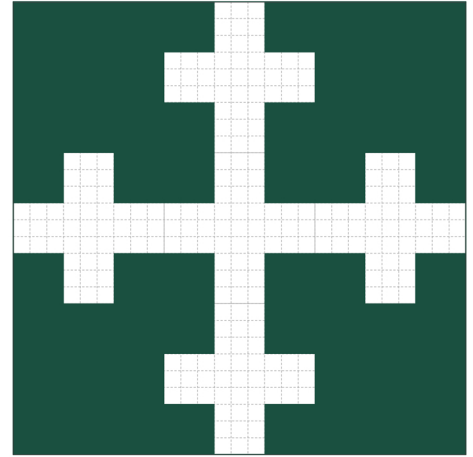
Step 1



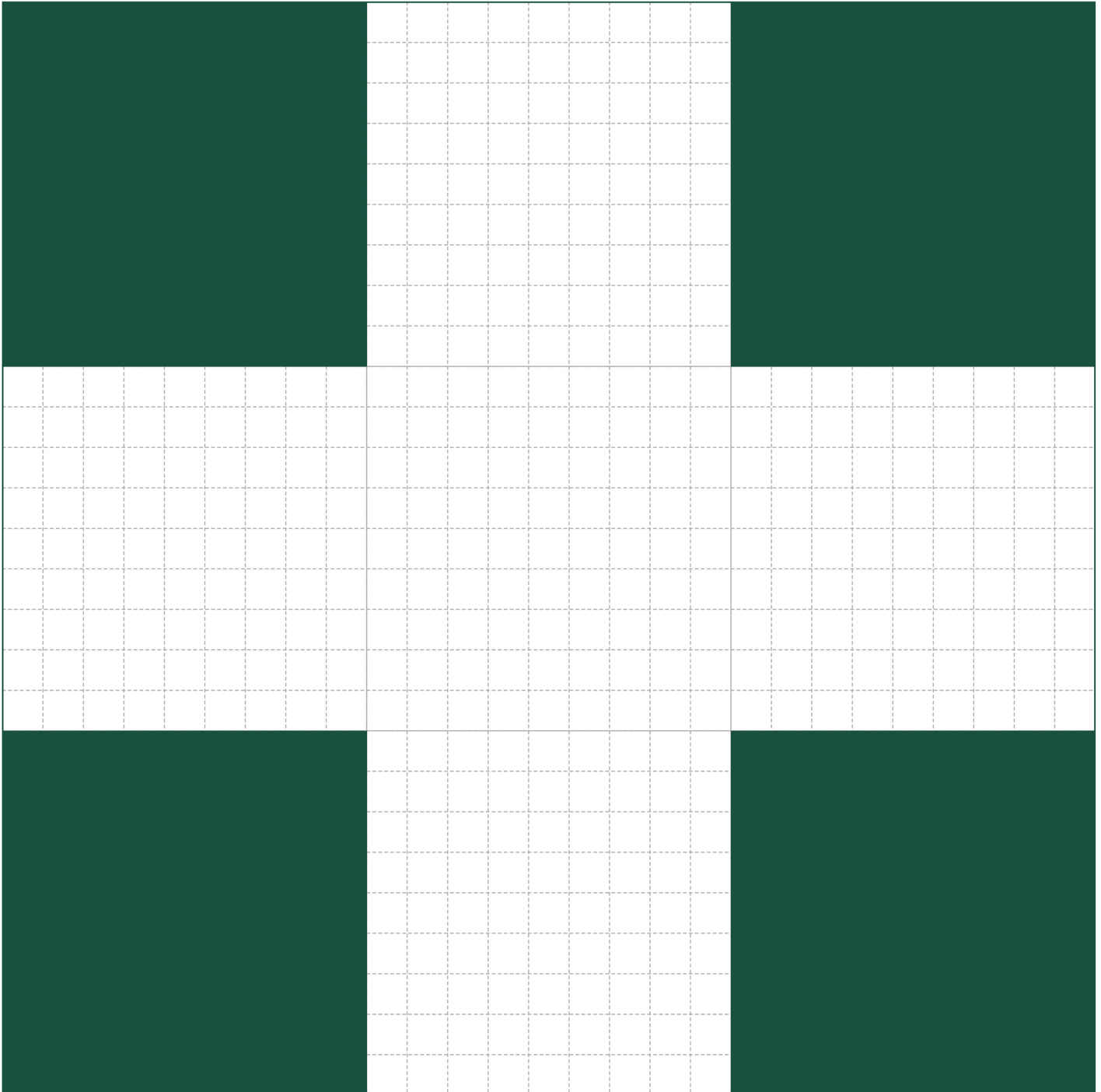
Step 2



Step 3



In the top half (to save time): redraw Step 3, draw Step 4



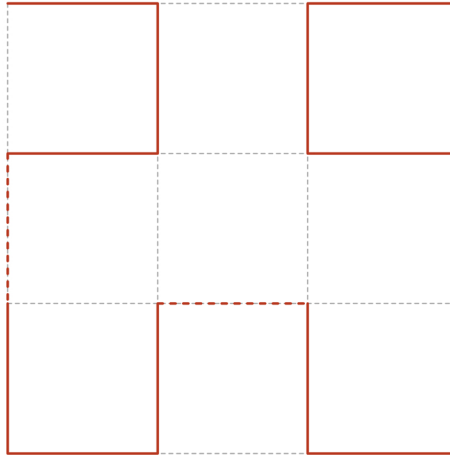
Hilbert Curve



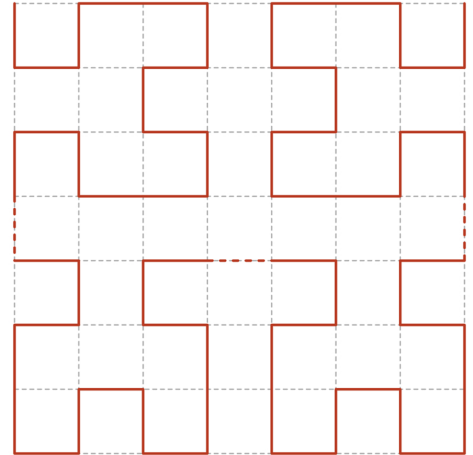
Step 1



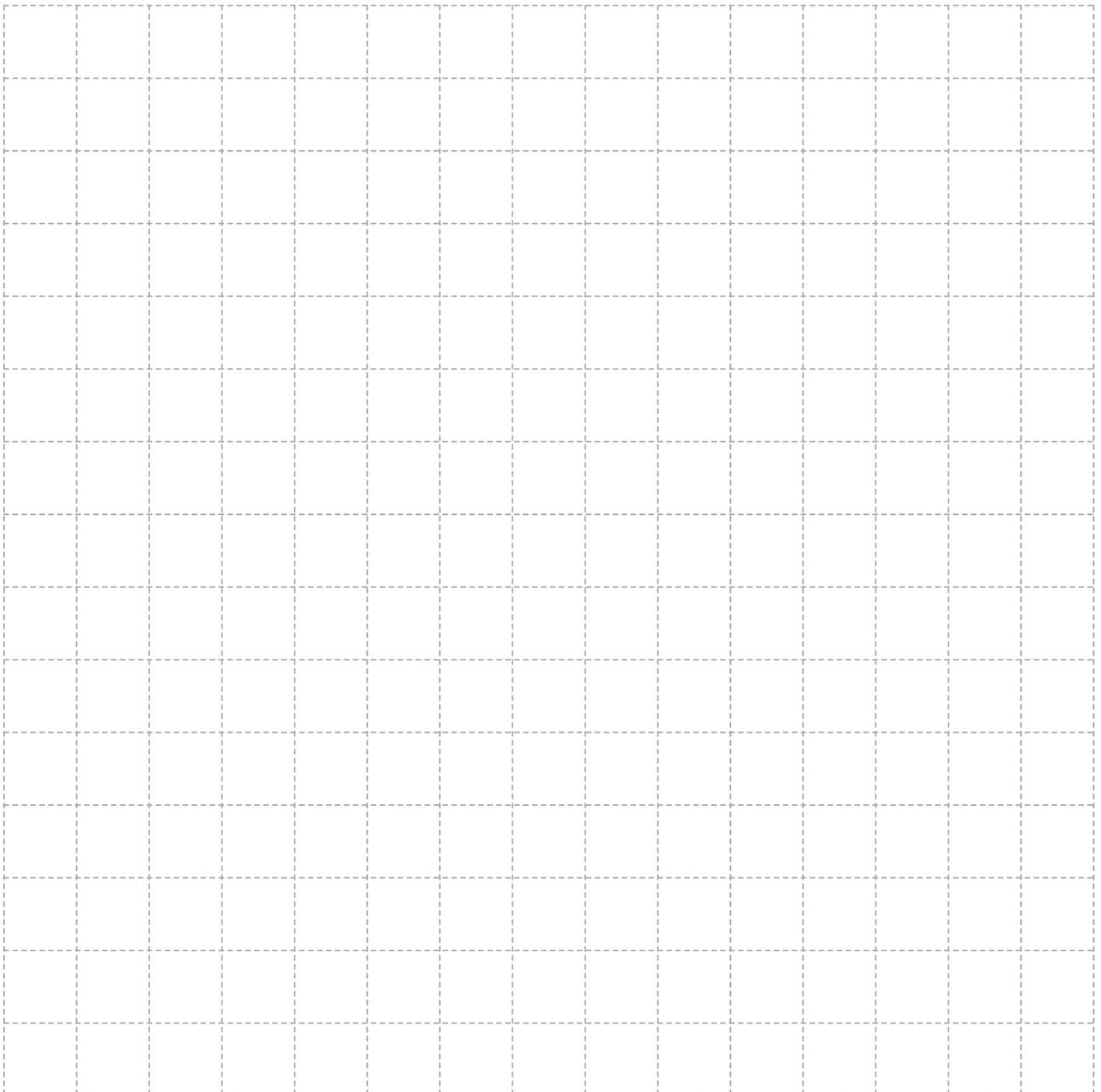
Step 2



Step 3



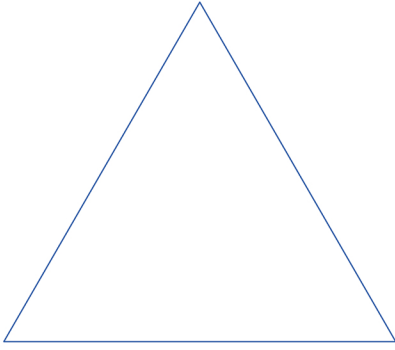
Draw step 4 (dotted lines are for illustration – draw solid lines)



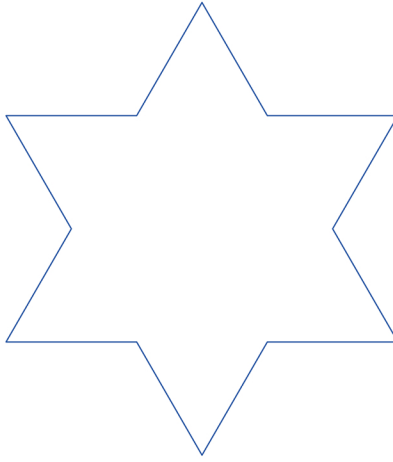
Koch Snowflake



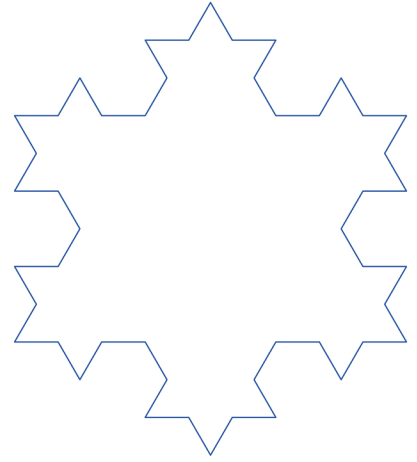
Step 1



Step 2



Step 3



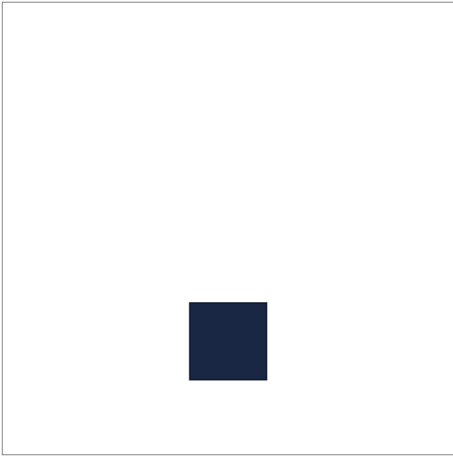
Draw Step 4 using Step 3 as a guide



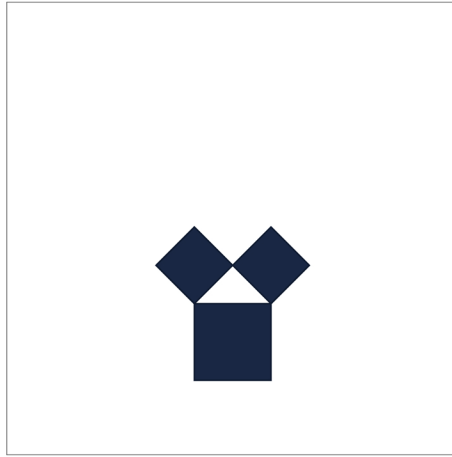
Pythagorean Tree (Symmetrical)



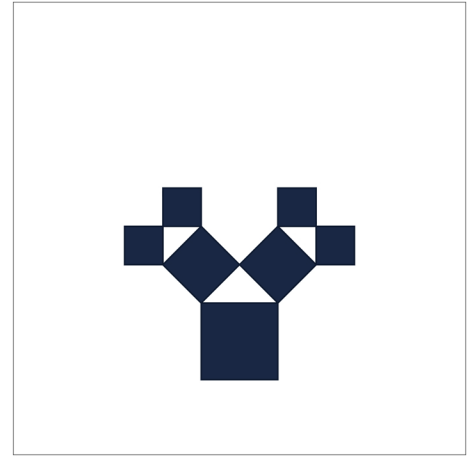
Step 1



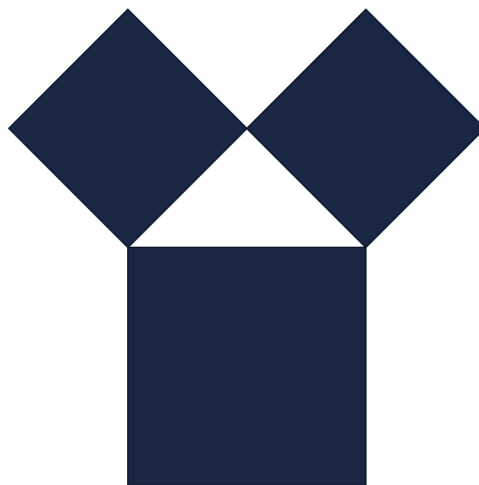
Step 2



Step 3



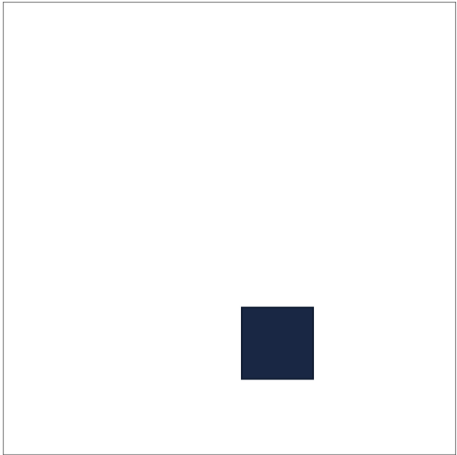
Draw as many steps as you can



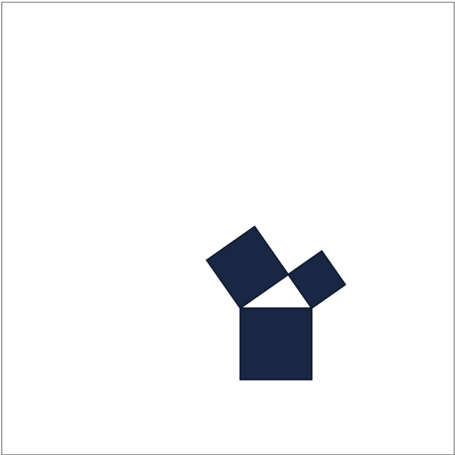
Pythagorean Tree



Step 1



Step 2



Step 3



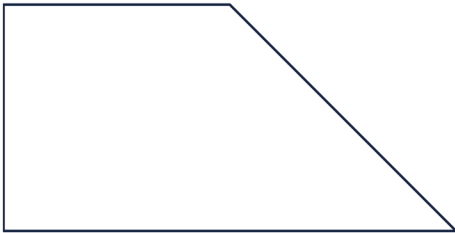
Draw as many steps as you can



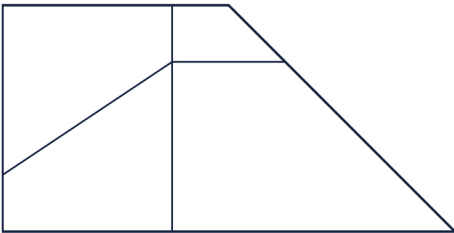
Trapezoid Fractal



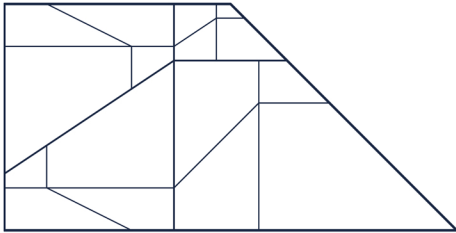
Step 1



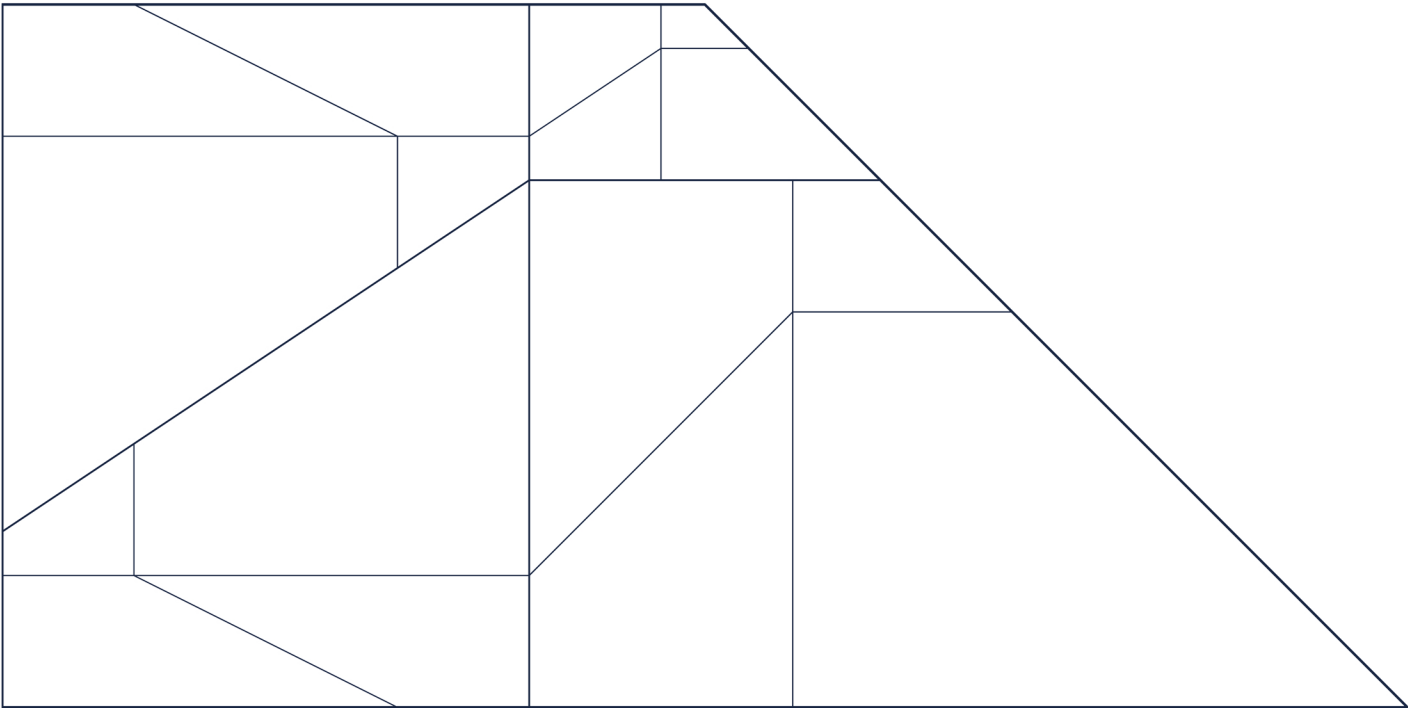
Step 2



Step 3



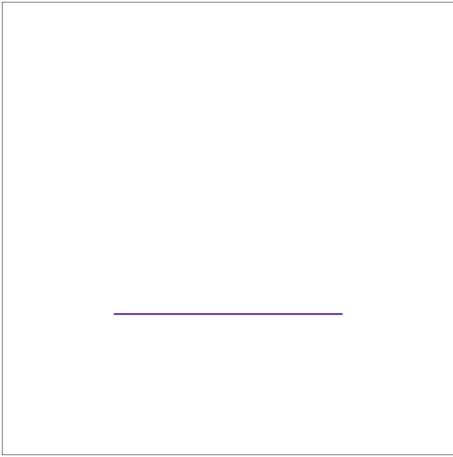
Draw Step 4



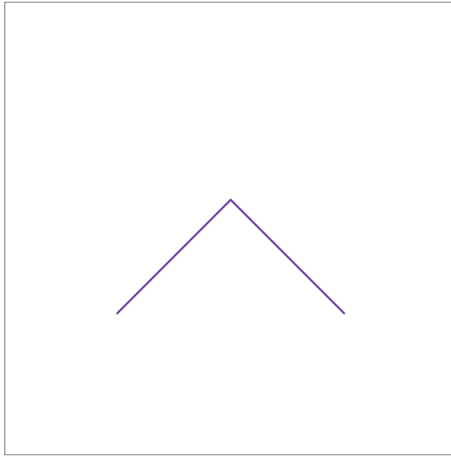
Lévy C Curve



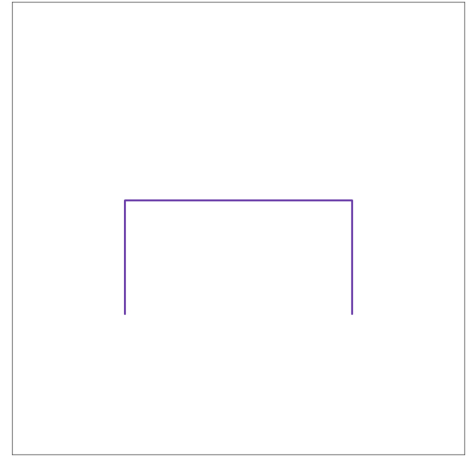
Step 1



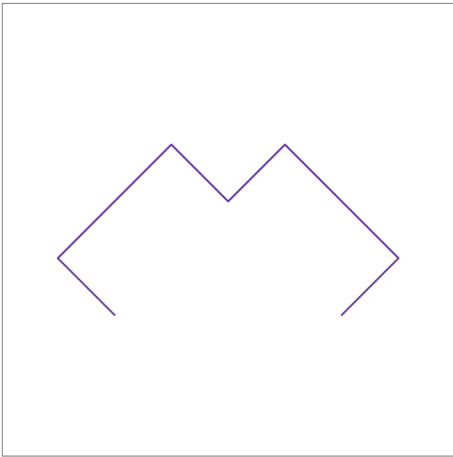
Step 2



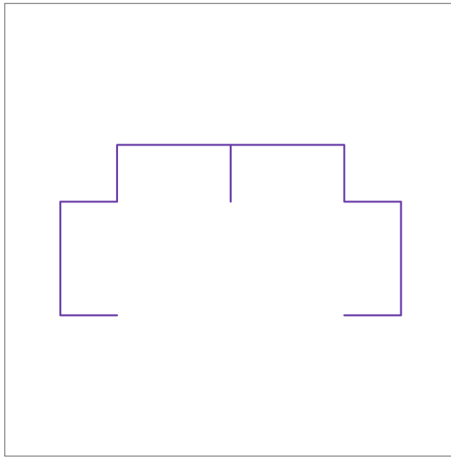
Step 3



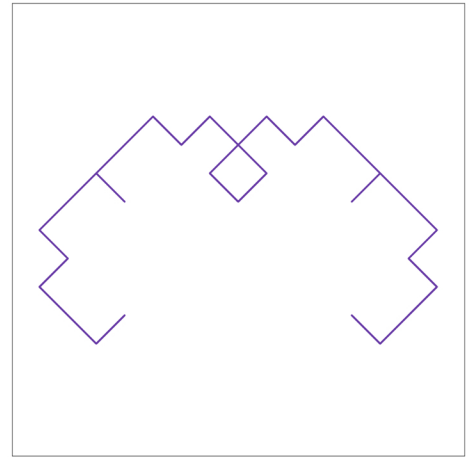
Step 4



Step 5



Step 6



Draw Step 7 using Step 6 as a guide

