

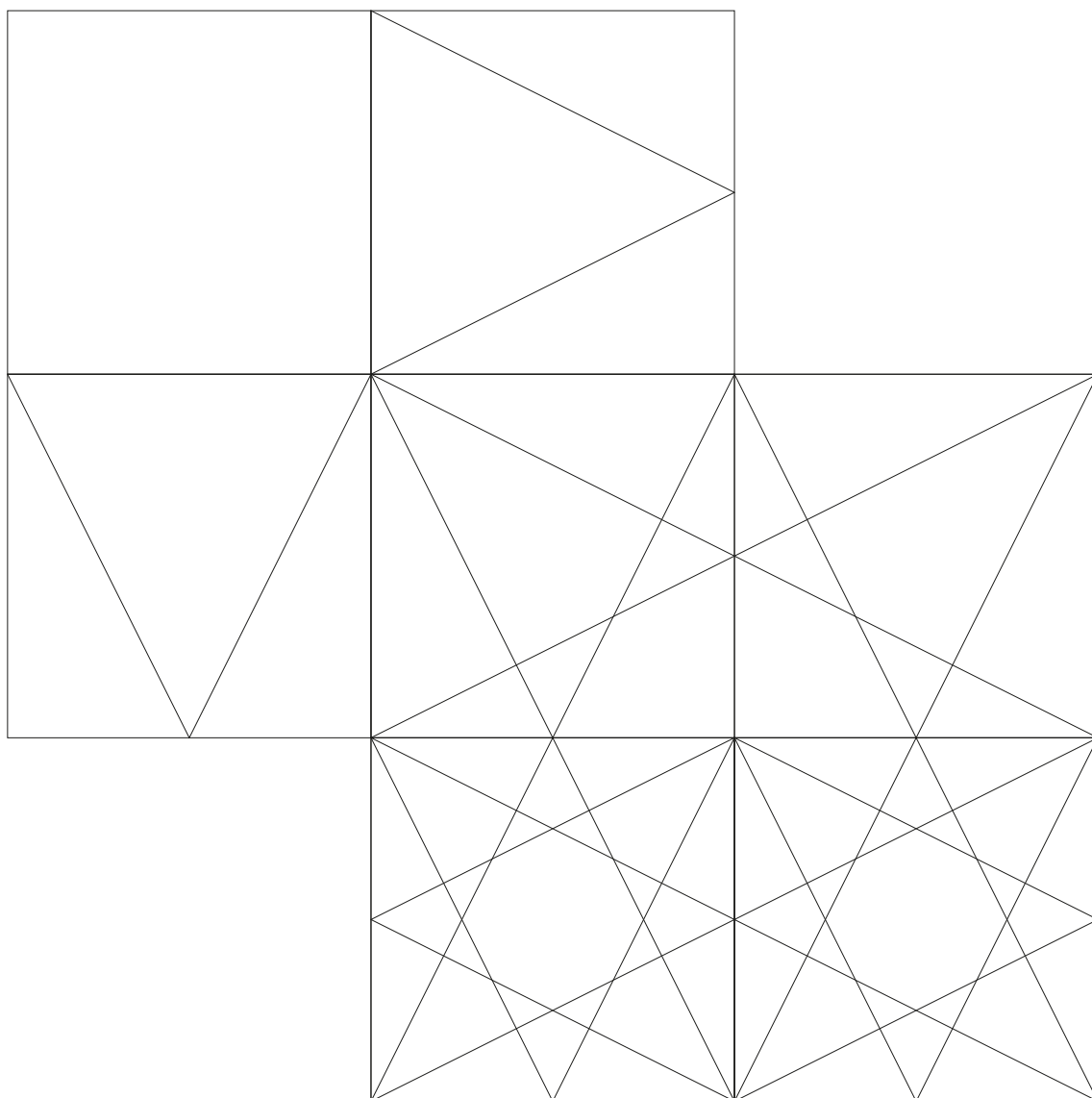
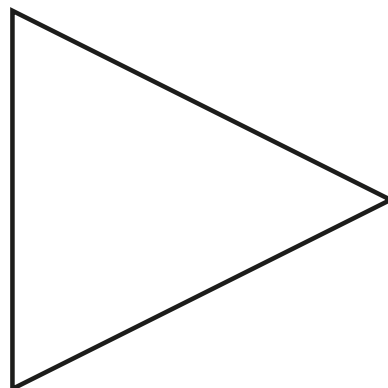
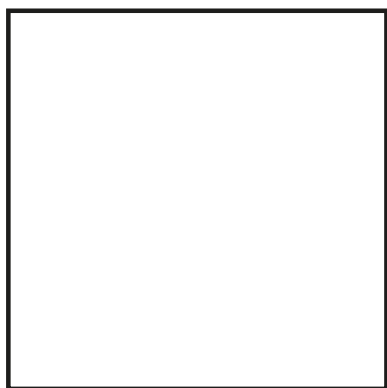
## Pattern fun 1)

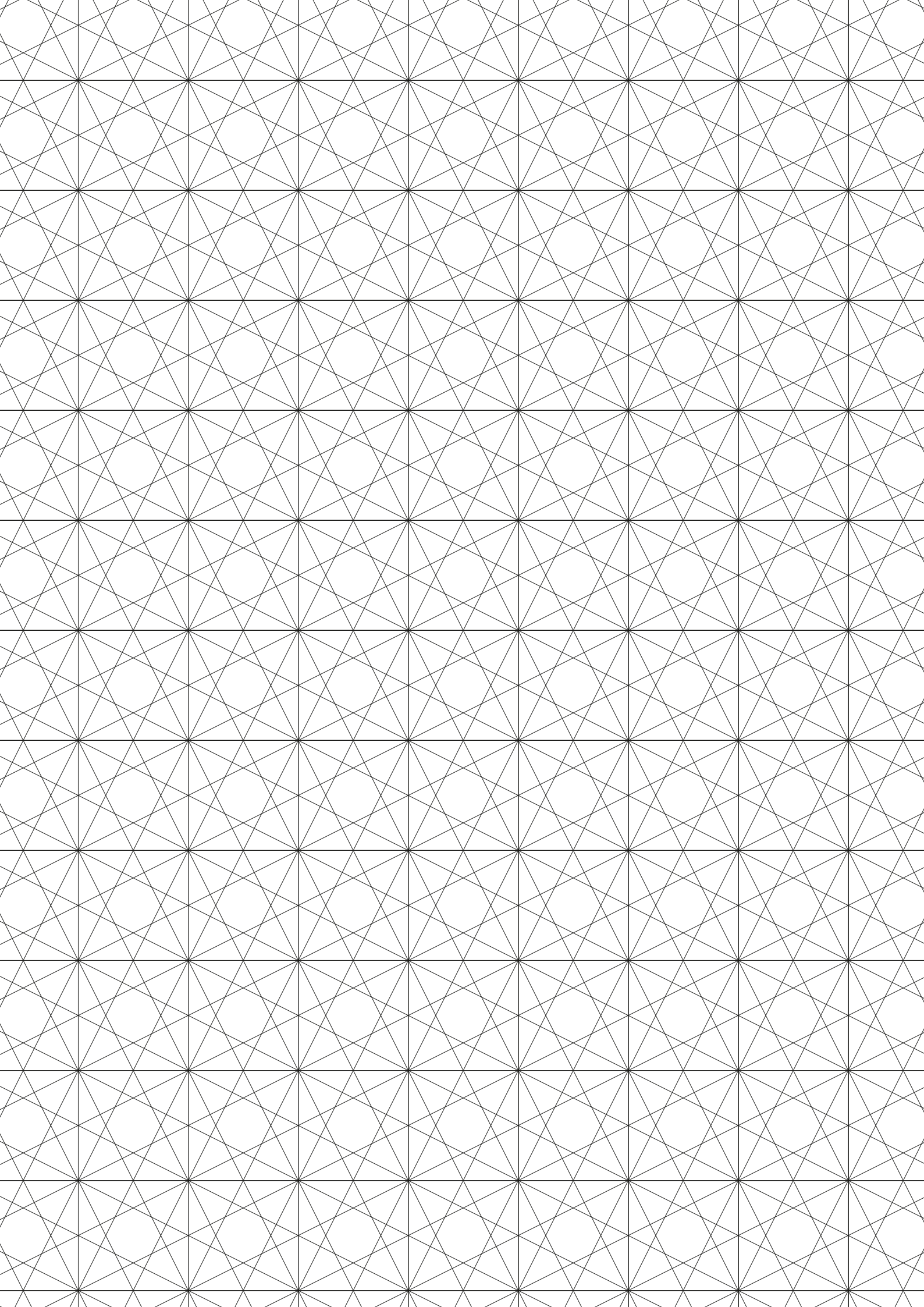
Use the square and isosceles triangle below to make some amazing patterns grow!

You could cut out the shapes to draw around, though it is actually simpler to trace them. If you mark each corner or point with a dot you can use a ruler to join up! By rotating, overlapping and repeating the shapes you can start to make really cool compositions as illustrated below.

We think it's fun varying the complexity! By colouring in the new shapes created you can highlight different aspects of the pattern. There is a full pattern on the next page too.

Have fun!





## Pattern fun 2)

Use the hexagon and equilateral triangle below to make some amazing patterns grow!

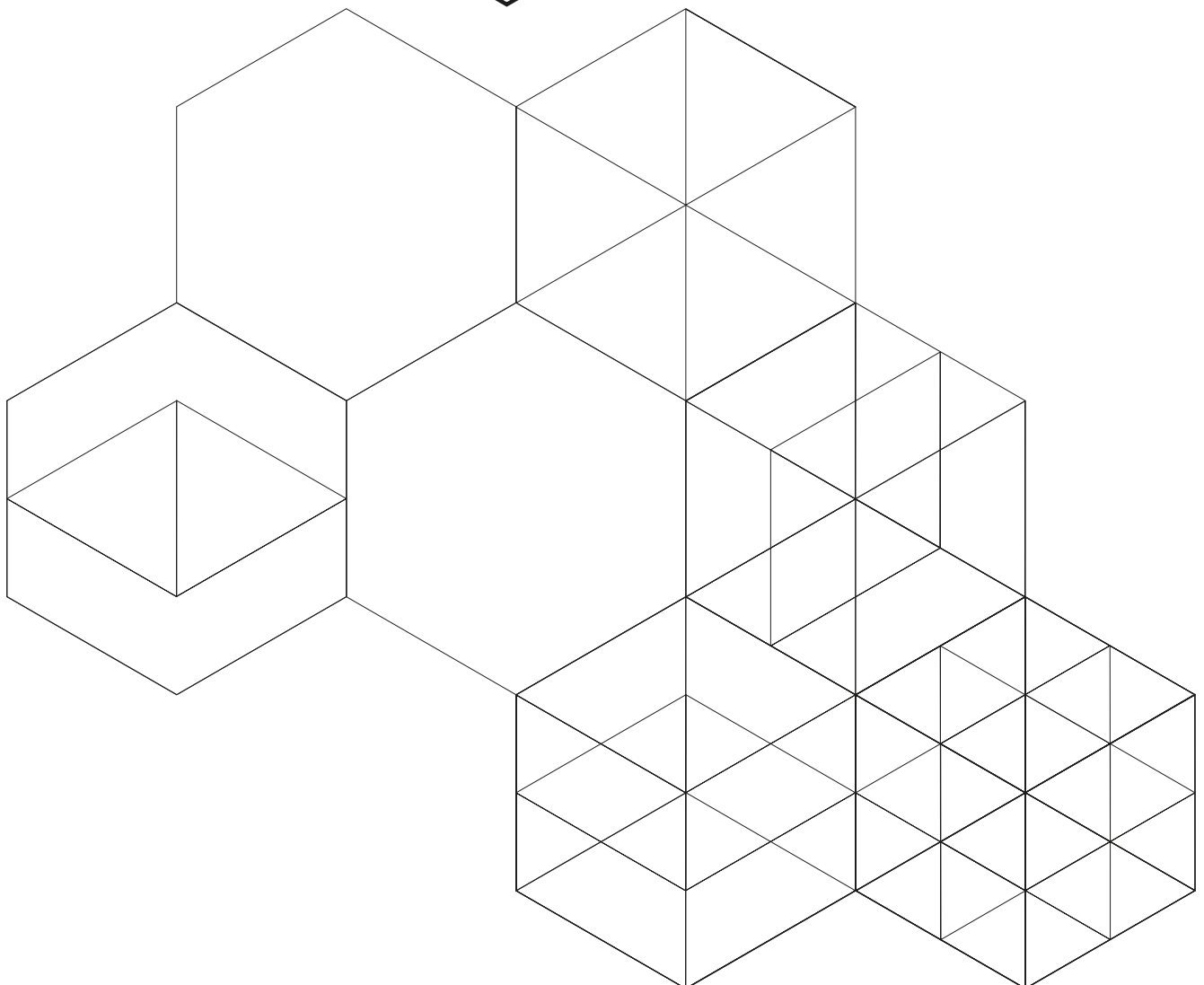
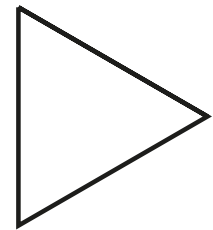
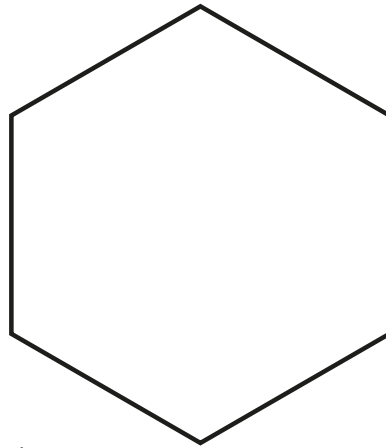
You could cut out the shapes to draw around, though it is actually simpler to trace them.

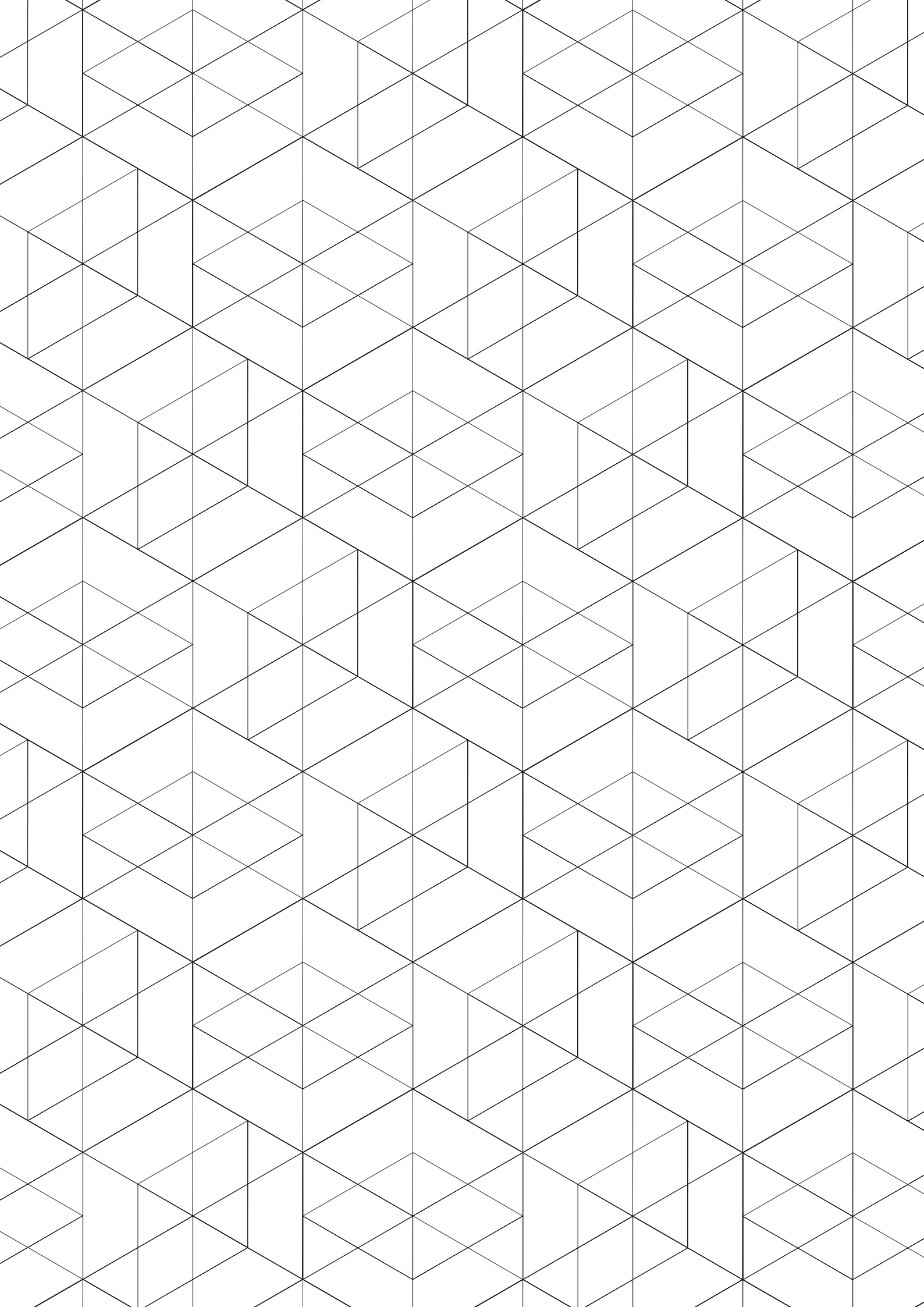
If you mark each corner or point with a dot you can use a ruler to join up!

By rotating, overlapping and repeating the shapes you can start to make really cool compositions as illustrated below.

We think it's fun varying the complexity! By colouring in the new shapes created you can highlight different aspects of the pattern. There is a full pattern on the next page too.

Have fun!





### Pattern fun 3)

Use the hexagon and star below to make some amazing patterns grow!

You could cut out the shapes to draw around, though it is actually simpler to trace them. If you mark each corner or point with a dot you can use a ruler to join up! By rotating, overlapping and repeating the shapes you can start to make really cool compositions as illustrated below.

We think it's fun varying the complexity! By colouring in the new shapes created you can highlight different aspects of the pattern. There is a full pattern on the next page too.

Have fun!

