



You could extend what you did in "Build It Up" by thinking of it in 3D.

The circles would then be spheres.

Each numbered sphere would then sit on three underneath and the whole thing would end up being a triangular-based pyramid.

So there would be six numbers (in an equilateral triangle) at the bottom, like this as an example:



Then the next layer up would be:



So the top layer would be:

Explore finding a triangle of six numbers at the bottom, which will make 15 at the top of the pyramid.