

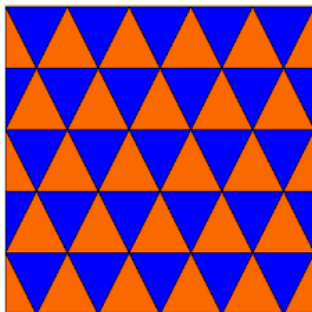
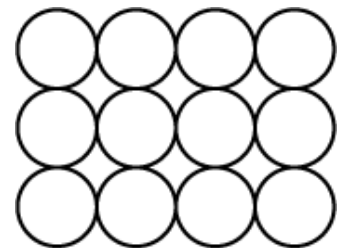
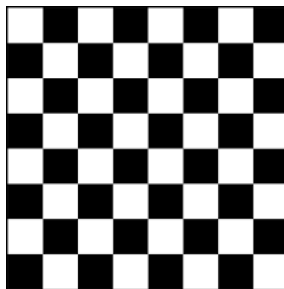
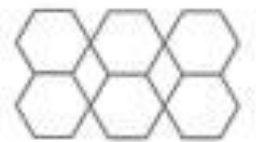
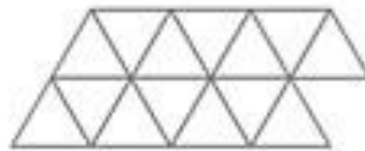
## Early/first level Friday Practical Maths-

### Tessellation/tiling patterns

This week we are going to begin learning about tessellation or tiling patterns.

A **tessellation** or **tiling** pattern is made up of flat shapes that are repeated and joined together without any gaps or overlaps. The shapes don't all need to be the same, but the pattern should repeat.

Here are some simple examples of tessellation / tiling patterns...



Your activity this week is to have a hunt for tessellation or tiling patterns at home, in your garden or when you are out for a walk. Some places you might see examples of tessellation/tiling patterns are-

- Tiling on a floor
- Bricks on a wall
- Slabs on a patio
- A football
- A chess board
- A fancy mug
- Wrapping paper



I bet you can find lots more too!

How many examples of tessellation/ tiling patterns can you find? Which shapes do the patterns have in them?

Take some photos of your examples and share them on the blog.