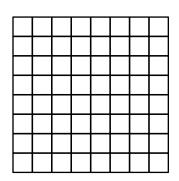
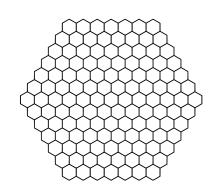
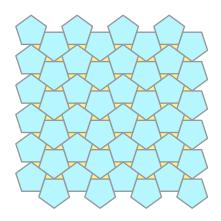
A **Tiling** is a pattern that can cover unlimited area with no gaps.

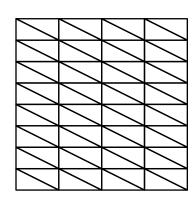
Some shapes can only make **periodic tilings**: patterns that repeat.

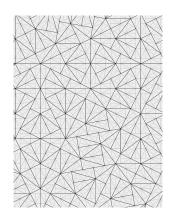


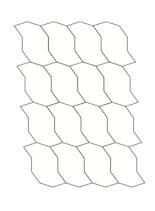


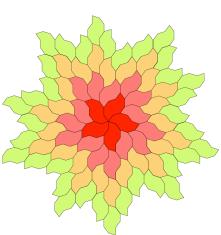


Some shapes can make both **periodic** and **non-periodic** tilings.









Some shapes can only make non-periodic tilings.

These are called **aperiodic**.

