## The Dragon Tangram

A Tangram is a very old puzzle.
A square is cut into 7 smaller shapes.


What are the new shapes?
Which shapes have parallel lines?
Which shapes have perpendicular lines?
Which shapes have lines of symmetry?
What is the same and what is different about the shapes?
How can you sort them? Find 2 different ways.

Parallel lines - are always the same distance apart

Perpendicular line - a line at a right angle to another line.


Cut out the 7 tangram pieces (above). Arrange them into this dragon. There is more than one way to solve the puzzle.


