Tangrams

Cut a square diagonally from corner to corner. You’ll get four triangles. How many different shapes can you make by fitting the four triangles back together?

You may only fit long sides to long sides and short sides to short sides. The whole length of the side must be joined.

Tell a story of each new shape you create.
Next, fold out the seven pieces of the Tangram according to the instructions.

1. Take two pieces of square paper.

2. Cut along the blue line.

3. Fold according to instructions.

4. Cut along the blue lines.

5. You should have seven pieces like this.

Here's a cat, a fish and a rabbit.

Can you work out how the pieces fit in each one?

Can you make your own animal?