



PRE-PREP MATHS

Play online - [Tangram Browser \(maths.org\)](https://nrich.maths.org)

<https://nrich.maths.org/14735>

Tangrams

Selection Rotate Move Rotate

Shark Change tangram

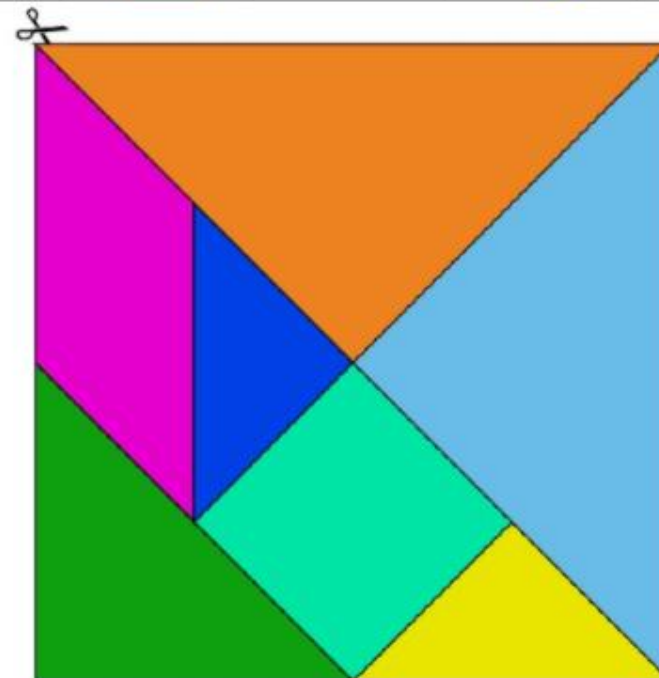
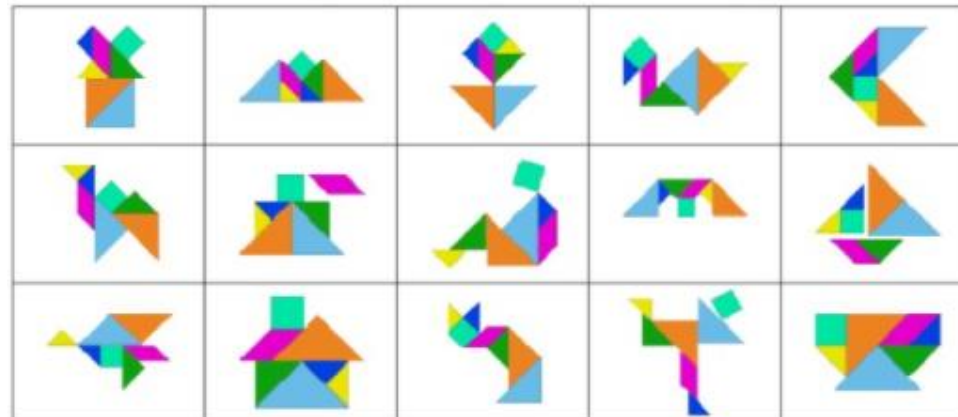
Show a solution

WORLD OF TAN

You can move the tangram pieces by dragging them, or using the green buttons above.

A tangram is a Chinese puzzle made of 7 shapes. These shapes can be re-arranged to create different pictures.

- 1) Name the shapes you can see in the tangram at the bottom of the page.
- 2) Cut out the tangram at the bottom of the page into 7 individual shapes.
- 3) See if you can re-arrange the shapes to make the pictures. What is it a picture of?
- 4) Have a go at making your own pictures.



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