

Name:	
Class:	Date:

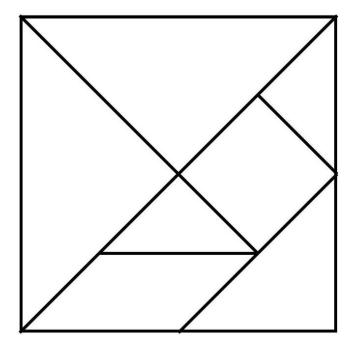
Storytelling with Tangrams

An activity of "50 Years of Solving the Rubik's Cube".

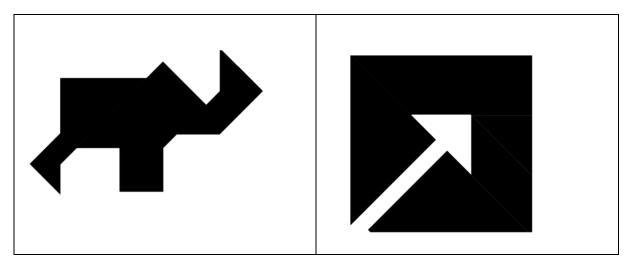
1. Read the article "50 Years of Solving the Rubik's Cube (page 25, *What's Up* August 2024). The following video features another puzzle that has been around for a long time: the tangram. (Watch it till 1min 20s, then pause.)

What Is a Tangram? - Learn How to Make Tangram Puzzle Shapes ➤ https://youtu.be/Norbweaqljc?si=Ny0jKkMxaDRmYlaC (Pure Star Kids, 25 September 2020)

2. Cut out the shapes from the tangram template below.



- 3. Continue playing the video to follow along and learn how to create a couple of shapes.
- 4. Are you able to recreate the following shapes with your tangram pieces? Try!



The Mysterious Box	

5. Pair up with a partner and create your own unique shapes using all seven tangram pieces and trace their outlines. Then, swap shape outlines with your partner and

recreate your partner's shapes using your tangram pieces.

7. Share your story with the class.

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