Challenge 1: **Tangram**

Follow these steps to create your own Tangram shapes.

Pop out the template below.

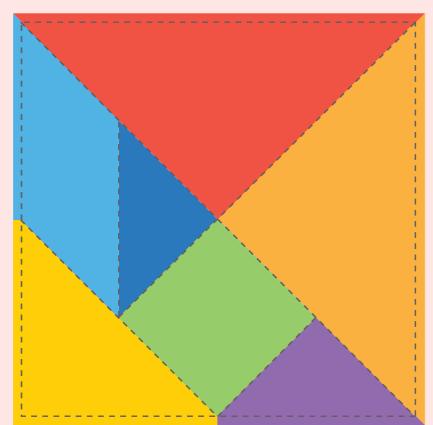


Now it's time to have fun and start transforming!



A tangram is a puzzle consisting of 7 shapes that can be put together in different arrangements to make different shapes and designs.

You should have 7 puzzle pieces.

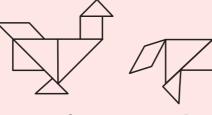


Here are some examples you can try!





Butterfly



Bird

Transform Me







Storybook



Title: Beware of the Giant Brain! **Authors:** Tracey West and Mark Young

Call No.: J WES

Publisher: Simon Spotlight, 2020

Excerpt



"I've made some adjustments to the formula," Franny told Igor as she handed a little bottle to him. It bubbled and fizzed, and a little cloud of smoke puffed out the top. "Put just three drops onto each pigtail," she said. "No more than that." Igor nodded and carefully dripped the formula into Franny's hair.

"It tingles," she said. And her hair started to frizzle. And frazzle. And suddenly, with a strange, creaky whine, it began to grow. And grow.

It grew until it draped all around her on the floor. "It worked! It's a success!" Franny tossed her hair around and around, so much so that it

knocked over a beaker. Then it caught on a table leg. She tried to get it loose and stumbled into a cage of monsters, knocking the door open and setting them loose in the lab.

"What a mess! I can't get anything done with this hair everywhere. Igor, hand me the scissors, and I'll cut this useless stuff off right this minute."

Before Igor could grab the scissors, one of Franny's pigtails stretched out and grabbed the scissors by itself.

Let's Discuss



1. Share an experience of you helping someone in need.

Answer:

2. Share a past experience of you overcoming a difficult task.

Answer:

Check out these books:



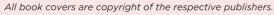
Title: My BFF is an Alien Author: Vivian Teo Call No.: J SING TEO Publisher: Epigram Books,



Title: Bad Hair Day Author: Jim Benton Call No.: JS BEN Publisher: Simon & Schuster Books for Young Readers, 2019



Title: Rebel Cats!: Brave Tales of Feisty Felines Author: Kimberlie Hamilton Call No.: J 636.8 HAM Publisher: Scholastic Children's Books, 2018



Available as an eBook on the NLB catalogue at www.nlb.gov.sg



Pop out line - - - - -

Challenge 2: Lost and Found Poster

Imagine you are a scientist like from *Bad Hair Day* (Franny K. Stein, Mad Scientist). One of your experiments has escaped! One of your experiments is missing. Draw a picture of your missing experiment and include 3 facts about it.

