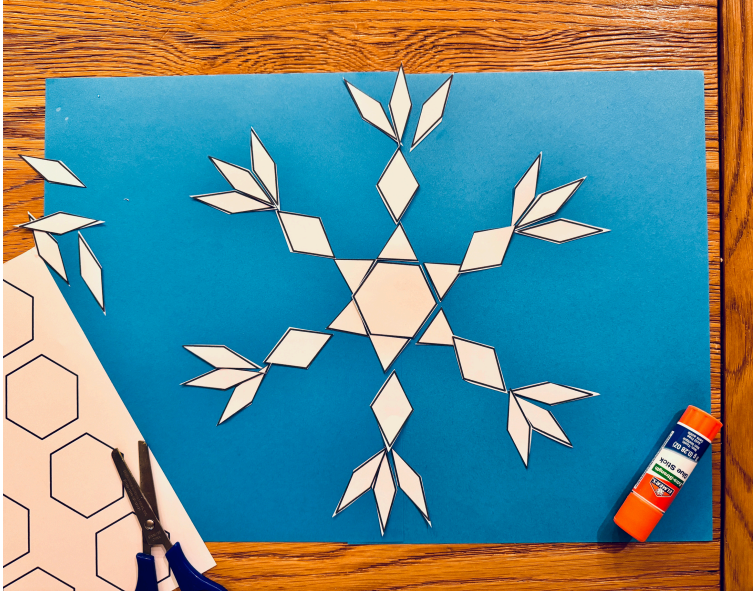
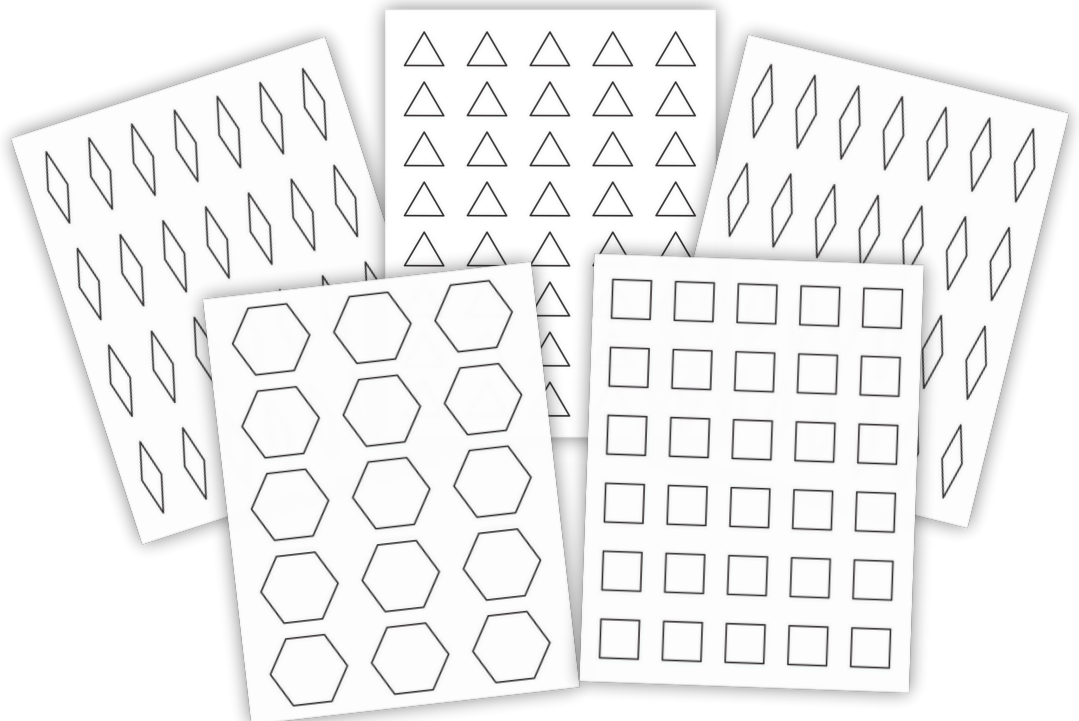


# PATTERN BLOCK SNOWFLAKES



pattern block printables included



Name: \_\_\_\_\_

Date: \_\_\_\_\_

# PATTERN BLOCK SNOWFLAKES

Use wooden pattern blocks, or cut out the shapes provided to create a variety of different snowflakes.

Focus on :

- 6 arms of a dendrite snowflake
- symmetry

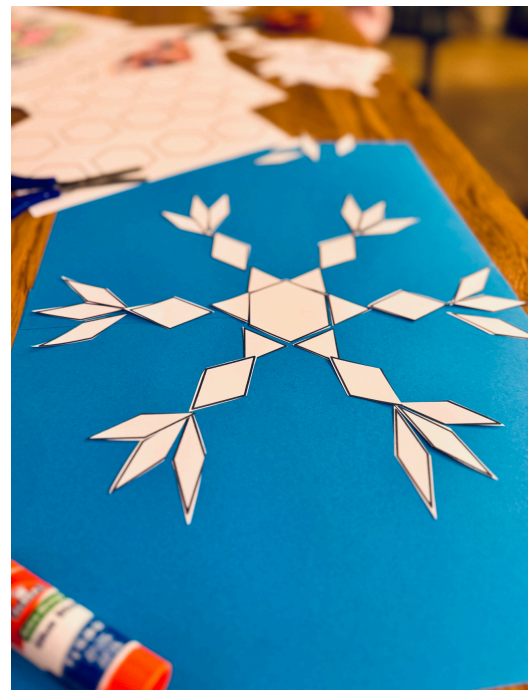
If you are using the printed shapes, you can arrange them on the table and then rearrange them into different snowflakes, or glue them on a dark piece of paper to display, and print a few sets.

Complete the record sheets provided for all snowflakes created. For older children, you can look at the totals for each shape. Can they be broken into groups of 6 evenly? What is the multiplication fact?

For example:

- if 12 squares were used, then each arm of the snowflake would have 2 squares.
- if only 11 squares were used, then is the snowflake created symmetrical? What needs to be fixed? They can check their work and make adjustments.

**BONUS!** Can you make a reindeer?!



I used \_\_\_\_\_ pattern blocks to make my snowflake.



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

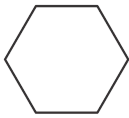


\_\_\_\_\_

I used \_\_\_\_\_ pattern blocks to make my snowflake.



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

I used \_\_\_\_\_ pattern blocks to make my snowflake.



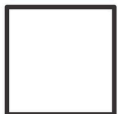
\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

