



On my own!

MINI MATH ACTIVITIES *for Kindergarten*



ACTIVITY SET 3

By Katie Roltgen

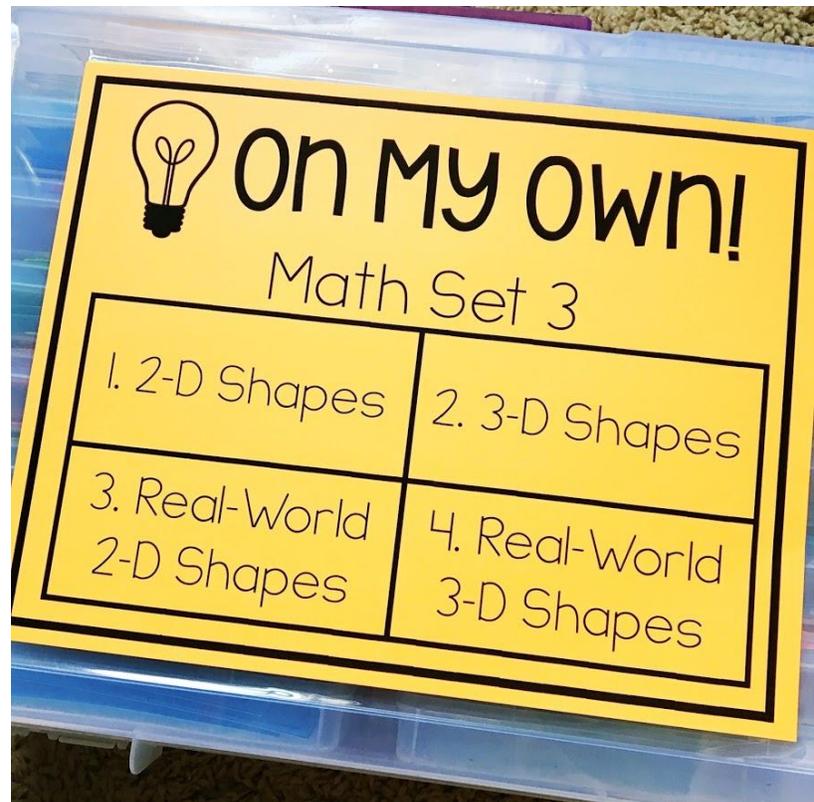
ABOUT THIS RESOURCE

This is a set of 16 math activities that cover four kindergarten math skill areas: 2-D Shapes, 3-D Shapes, Real-World 2-D Shapes, and Real-World 3-D Shapes.

I chose the shapes I used based on the clipart that is available. I realize that you may teach different shapes than I do. If you need additional shapes, feel free to contact me and I'll see what I can do. 😊

These activities are not thematic or seasonal in nature and can work all year in any educational setting! I created them so that they can be used by a student during independent center time, but they also work in math groups, intervention groups, or even as early finisher or morning work activities!

Each activity includes a recording page or practice page. The recording pages are necessary to complete the activity. The practice pages are optional.



STORAGE

These activities were designed to fit into plastic photo cases as shown.

You do not have to store them this way! I strive to create activities that can be used in any setting, no matter how they are stored! 😊



If you do not want to store these in plastic photo cases, they also fit into:

- Pencil/supply boxes
- Zipper baggies or envelopes
- Plastic shoe boxes, tubs, or bins

Each activity also includes a recording page or practice page. You can store these in a tub with the activity, or store them in a bin or file folder where students can access them.

WHAT'S INCLUDED

Each activity includes:

1. Label card
2. Instruction card
3. "How to Prepare" instructions
4. Activity cards
5. A recording page OR practice page

Every activity includes either a recording page or a practice page. Some activities require use of the recording page, but the practice pages are optional.

The diagram shows a rectangular activity card divided into sections. On the left, a callout labeled "Label Card" points to a lightbulb icon and the text "on my own!". Below this is "2-D Shapes: Build a Shape" and a small cylinder icon. On the right, a callout labeled "Instruction Card" points to a larger cylinder and a square with a circle inside labeled "circle". Below the card, a callout labeled "How to Prepare" points to a list of instructions. A separate callout on the bottom left states: "This matches the bottom of each corresponding recording page or practice page." The card is labeled "9-B" in the bottom left corner.

Label Card

Instruction Card

How to Prepare

This matches the bottom of each corresponding recording page or practice page.

9-B

on my own!

2-D Shapes:
Build a Shape

Build a Shape

circle

How to Prepare:

- Choose the color or black-and-white version.

1. Print this page and the activity cards on cardstock.
2. Laminate and cut everything out.
3. Place the cards into a container.
4. Label the container.
5. Optional: Make copies of the practice page.

- Students will need a small container of playdough.

9-B Version I: Building shapes with playdough.

MATERIALS NEEDED

Activity Materials:

Clothespins (mini- or regular-sized)

Mini erasers

Playdough (2 containers; the mini ones work fine!)

Color-sided die (optional)

Plastic spinner (optional)

Dry-erase markers (mini- or regular-sized)

Optional: Yarn or wax-covered sticks (you may use playdough instead)

Preparation Materials:

Cardstock (I used a variety of colors)

Laminator and laminating pouches

Scissors

Hook-and-loop sticky-back dots

Dot stickers

Storage Materials:

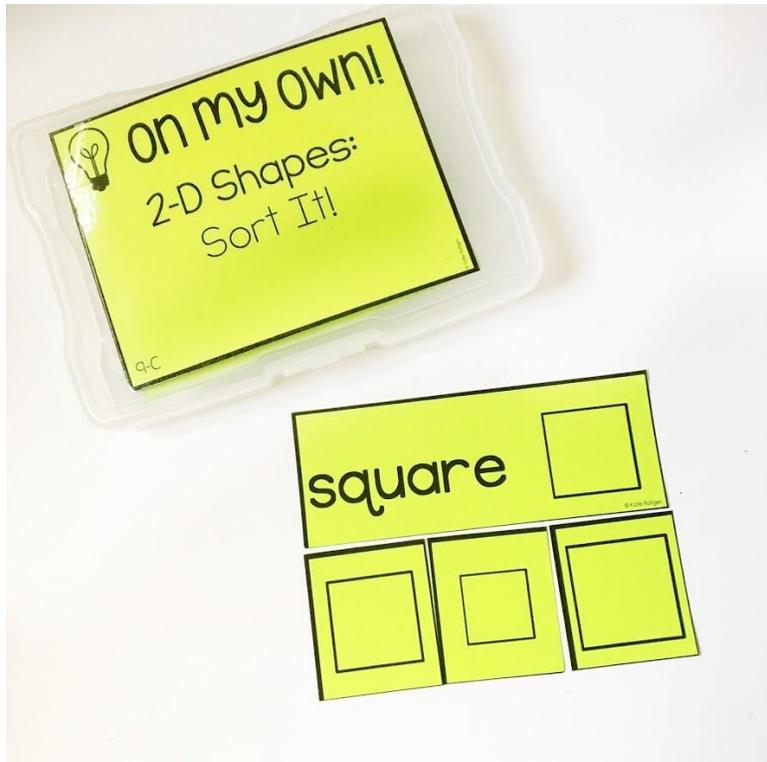
You can store these in plastic photo cases, pencil/supply boxes or pouches, zipper baggies or envelopes, or plastic shoe boxes, tubs, or bins.

SKILL GRID

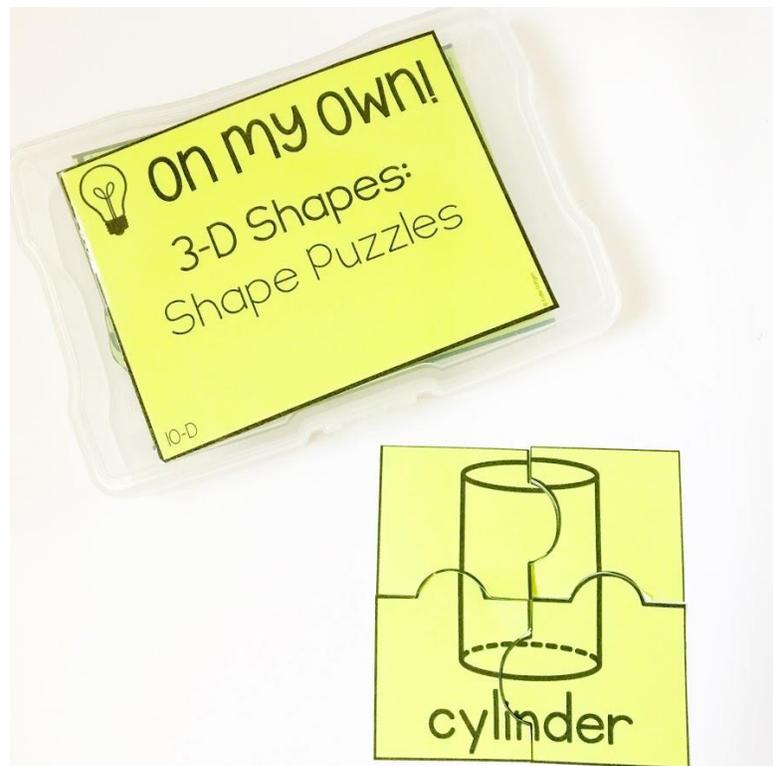
Kindergarten Math: Set 3

SKILL	#1	#2	#3	#4
2-D Shapes	Trace the Shape	Build a Shape	Sort It!	Shape Puzzles
3-D Shapes	Spy a Shape	Build a Shape	Sort It!	Shape Puzzles
Real World 2-D Shapes	Cover-Up Cards	Clip-It Cards	Shape Puzzles	Sorting Mats
Real World 3-D shapes	Cover-Up Cards	Clip-It Cards	Shape Puzzles	Sorting Mats

2-D SHAPES



3-D SHAPES



REAL-WORLD 2-D SHAPES



REAL-WORLD 3-D SHAPES

