WHAT SHAPE IS
YOUR HOUSE?

STEP 1 | READ A BOOK


STEP 2 | GET SUPPLIES

Scissors 🧨 Glue 🧼 Pencil 🖊️ colorful papers 🎨
(construction paper, scrapbook paper, or pages from newspapers & magazines)

STEP 3 | MAKE A HOUSE

On a separate piece of paper, create a house 🏠 collage. Use as many shapes as you can!

- Square 🟡 Circle 🔴 Rectangle 🟢 Triangle △ Pentagon ⬤ Rhombus ⬤ Trapezoid △

Cut the shapes out of your colorful papers and glue them together to create a house 🏠.

STEP 4 | CALCULATE

After you build your house 🏠, answer these questions:
How many total shapes did you use? _________
How many of each shape did you use?

- Square 🟡 Circle 🔴 Rectangle 🟢 Triangle △ Pentagon ⬤ Rhombus ⬤ Trapezoid △

What fraction of your house is made of each shape?

- Square 🟡 Circle 🔴 Rectangle 🟢 Triangle △ Pentagon ⬤ Rhombus ⬤ Trapezoid △

STEP 5 | GET CREATIVE!

Now add more details to your house 🏡. Get creative like Mr. Plumbean. Add pictures from magazines, drawings, patterns, and anything else you can imagine!