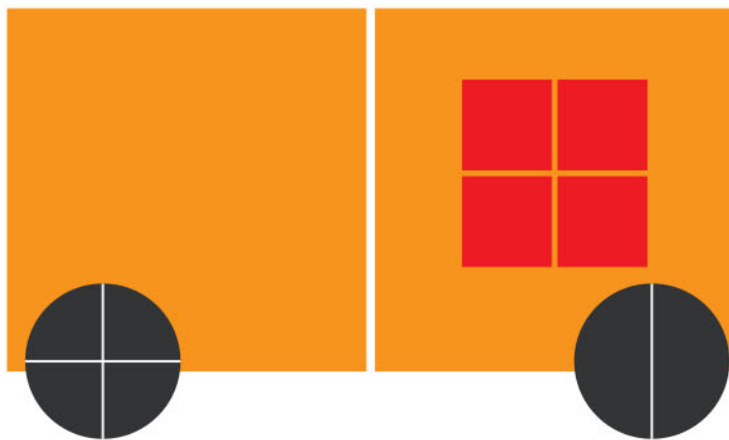


# GEOMETRIC CAR DESIGN ACTIVITY

★ GRADES K-2 ✪ MATH SKILLS: SHAPES & ATTRIBUTES / FRACTIONS / MEASURING ★

## What you need:

- Geometric car design student page
- Nonstandard measuring tools
- Rulers
- Scissors
- Construction paper, cut into varying lengths with equal widths
- Tape
- Glue
- Pencils
- Markers
- Crayons
- Colored pencils



## What to do:

### Geometric Car

Have your students color and cut the shapes on the reproducible. Then, have them arrange the shapes to create a unique vehicle. Remind them that they can cut or fold the shapes on the dotted lines to make their vehicle even more creative!

### Street Project

After students have created their vehicle, they collaborate as a class to construct a street made up of different rectangles

(construction paper) that are the same width but vary in length. For example, a student is assigned to make his strip of paper four pencils long. The child measures and cuts his paper road. Then the students create one giant neighborhood by taping their roads together (on the floor or wall in the classroom). Make sure they write their names on the street they cut so their work can be assessed later. Each student is then invited to create an attraction, such as a park or ice cream shop (whatever he or she would like), out of more squares and rectangles.