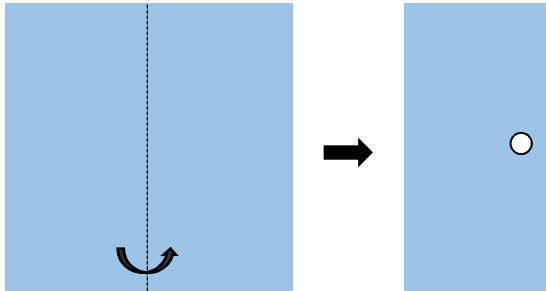


MATH WITH PAPER: PAPER WIZARD!

Start with your child being the Wizard!
You can also switch roles and your child can be the Folder instead!



1

The 'Folder'
folds the paper in
half

2

The 'Folder'
punches a hole
through the folded
paper

TALK ABOUT FOLDING!

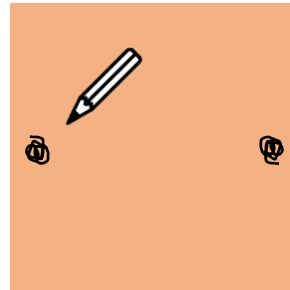
Talk about how you're folding:

- "I'm bringing the two **EDGES** together"
- "Now there's two **LONG SIDES** and two **SHORT SIDES**"

DESCRIBE WHAT YOU SEE

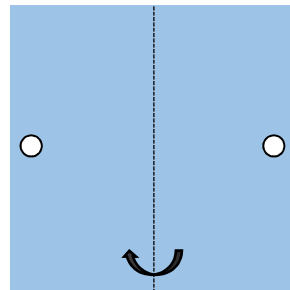
Use location words that point out features like **EDGES** and **SIDES** or positions like **MIDDLE** and **FAR AWAY**:

- "There are two holes on **OPPOSITE** sides of my paper!"
- "The holes are near the **SIDES**"
- "The holes are in the **MIDDLE** of the **EDGES**"
- "The holes are **FAR AWAY** from the **CORNERS**"



3

The Wizard predicts
where the holes will be
and draw them on their
own paper



4

The 'Folder'
unfolds your paper to
compare answers

TALK ABOUT SYMMETRY

Discuss how **FOLDING** the paper in **HALF** makes one side exactly the **SAME** as the other side. Ask your child to think about why this happens:

- "Why are there two holes when I only punched once?"