Explore together

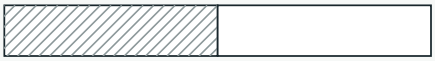
Equal Parts and First Fractions

Find halves and quarters by checking whether parts of the whole are the same size.

Get ready: Two or three same-size paper strips to fold.

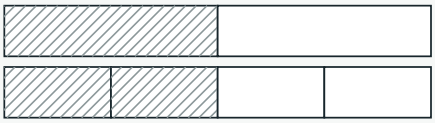
01 Two equal parts

Fold a paper strip into two parts that line up exactly.
One of those equal parts is one half of the whole strip.
Ask: If one part is bigger, can either part be half?



02 One half and two quarters

Start with two strips that are the same size.
Shade one half on one strip and two quarters on the other.
Line them up. The shaded parts cover the same amount.



Ask as you play

“Can you show me how you know?” Let your child point, build, draw or tell.