

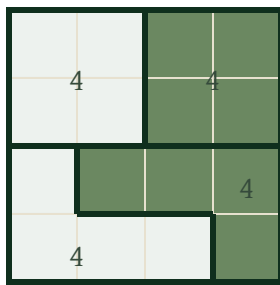


ANCHOR CHART · GRADE 3 · 3.G.A.2

Equal Parts of a Shape

Cut a shape into parts with equal area. Each part is a unit fraction of the whole.

1 Equal Area, Not Equal Shape



4 parts, 4 squares each

Equal parts must match in area, not in shape. Each part here covers four squares.

2 Name One Part

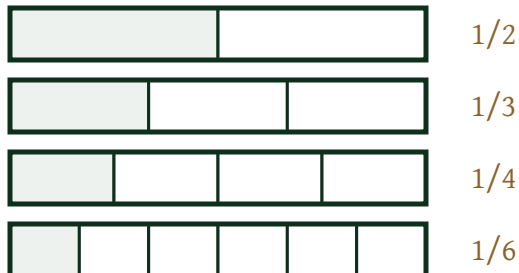


one fourth

1 of 4 equal parts = $\frac{1}{4}$

One part out of four equal parts is one fourth of the whole shape.

3 More Parts, Smaller Parts



More cuts make smaller pieces. Six parts each hold less than two parts do.

4 Four Pieces Is Not Fourths



✗ four pieces
the shares are not fair



✓ four fourths
every share is the same

Fourths means four fair shares. Uneven pieces have no name yet, so cut again.