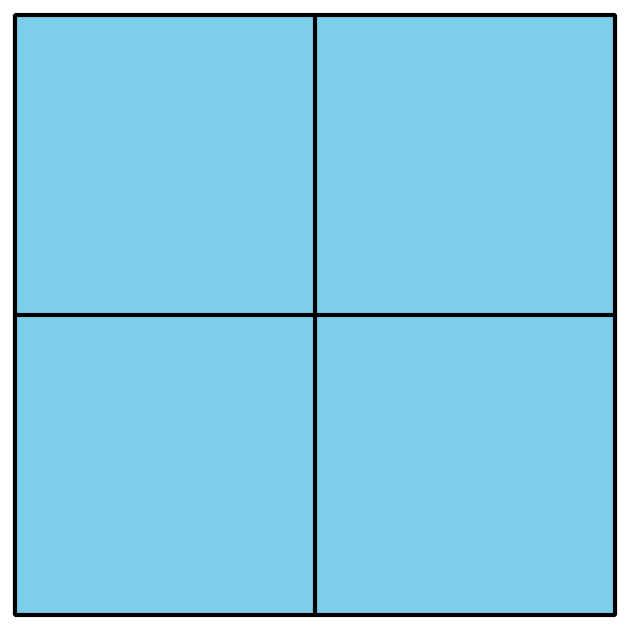
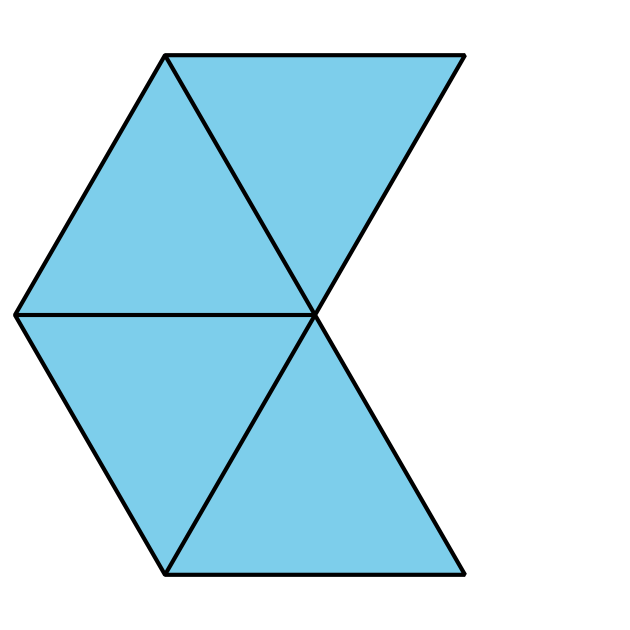
## Lesson 9: Equal Pieces

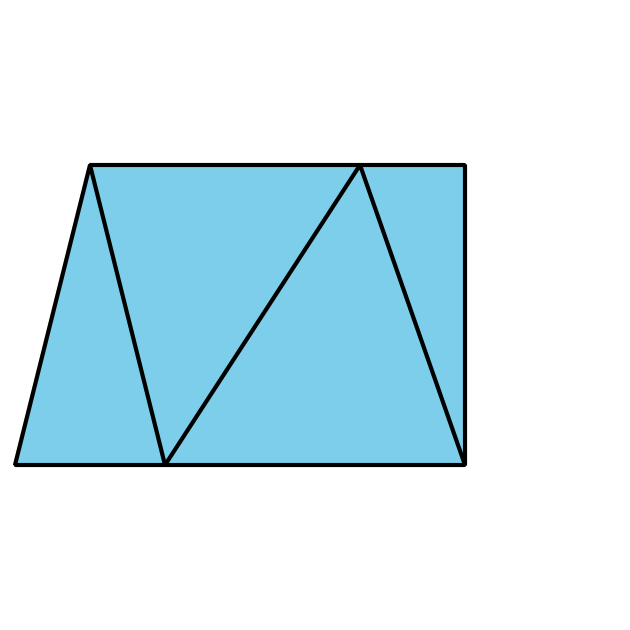
* Let’s split shapes into equal-size pieces.

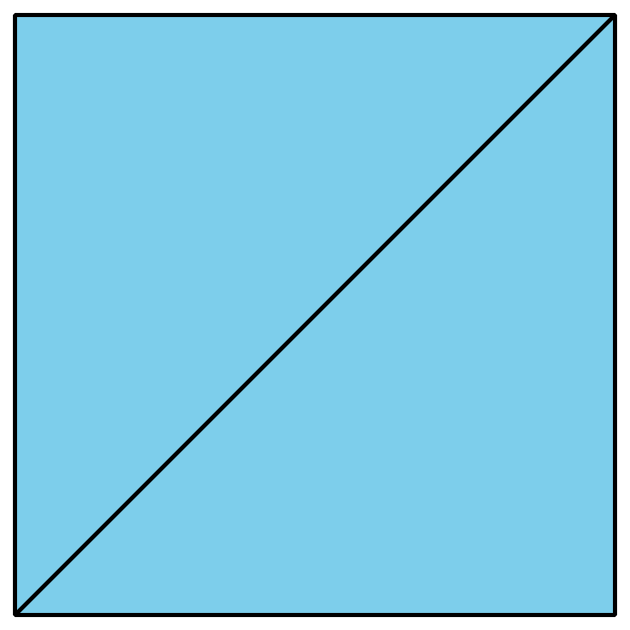
### Warm-up: Which One Doesn’t Belong: Pieces of Shapes

Which one doesn’t belong?

A

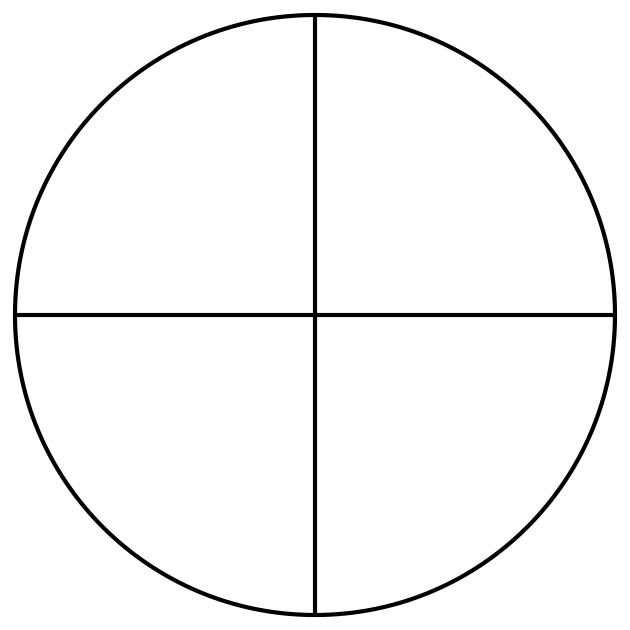
B

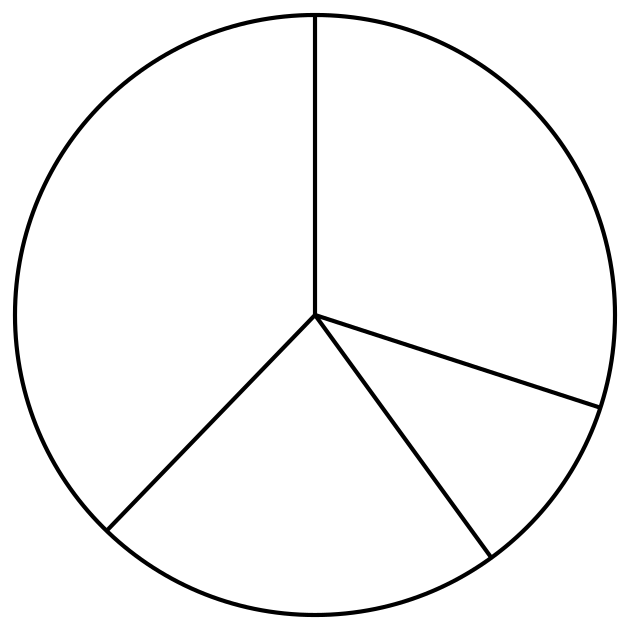
C

D

### 9.1: Build a Circle

Synthesis:





Which of these shows equal pieces that make a circle?

### 9.2: Fold into Equal Pieces

1. Cut out one circle and one square.

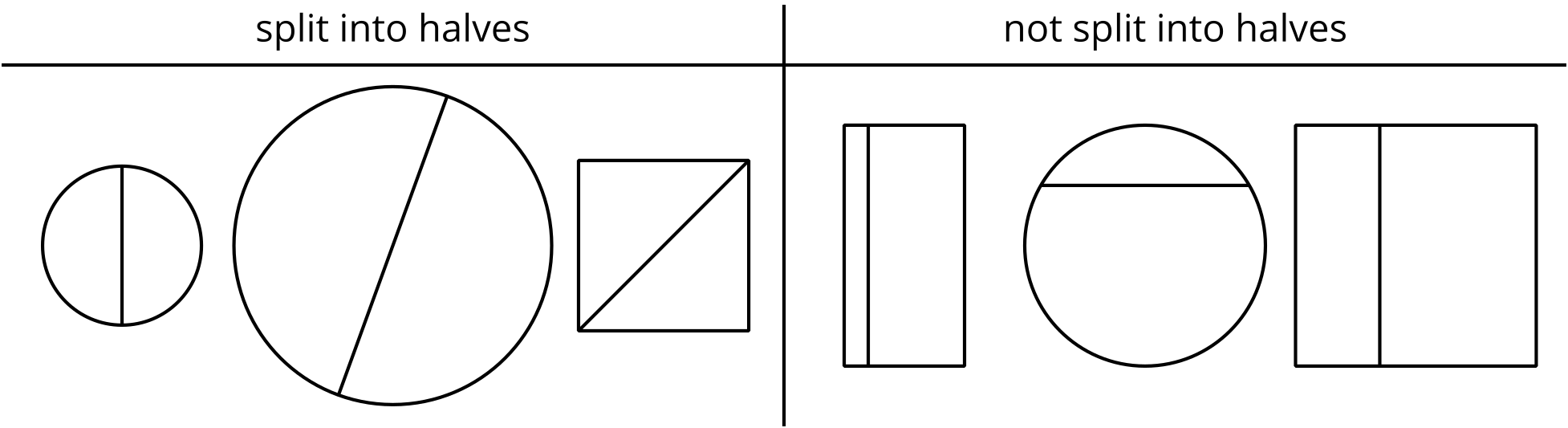
* Fold each shape so that there are 2 equal pieces.
* Be ready to explain how you know your shape has 2 equal pieces.

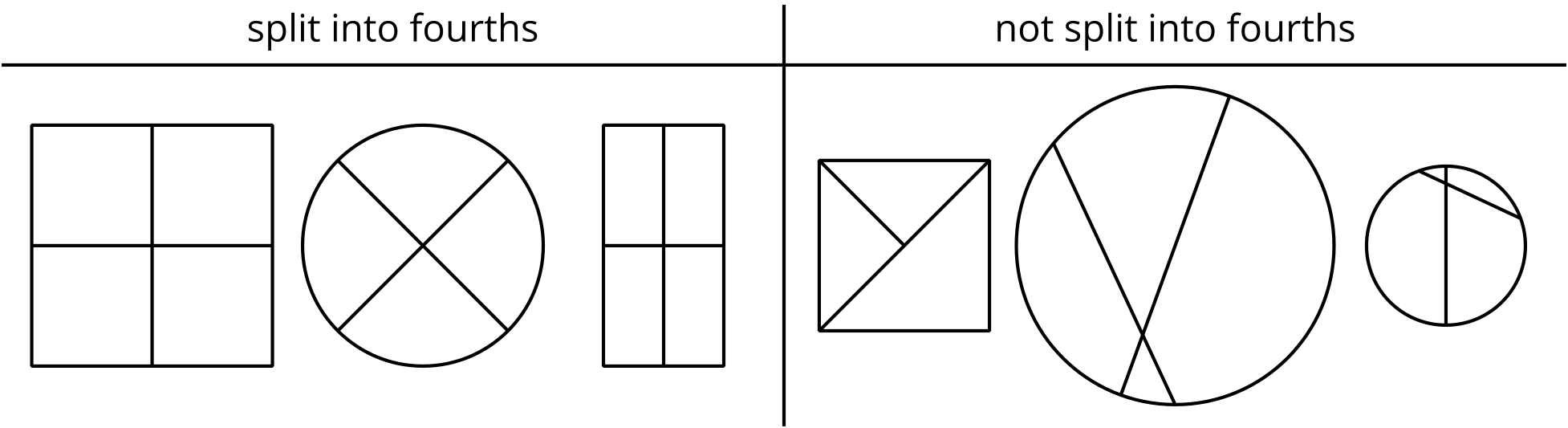
1. Cut out one circle and one square.

* Fold each shape so that there are 4 equal pieces.
* Be ready to explain how you know your shape has 4 equal pieces.

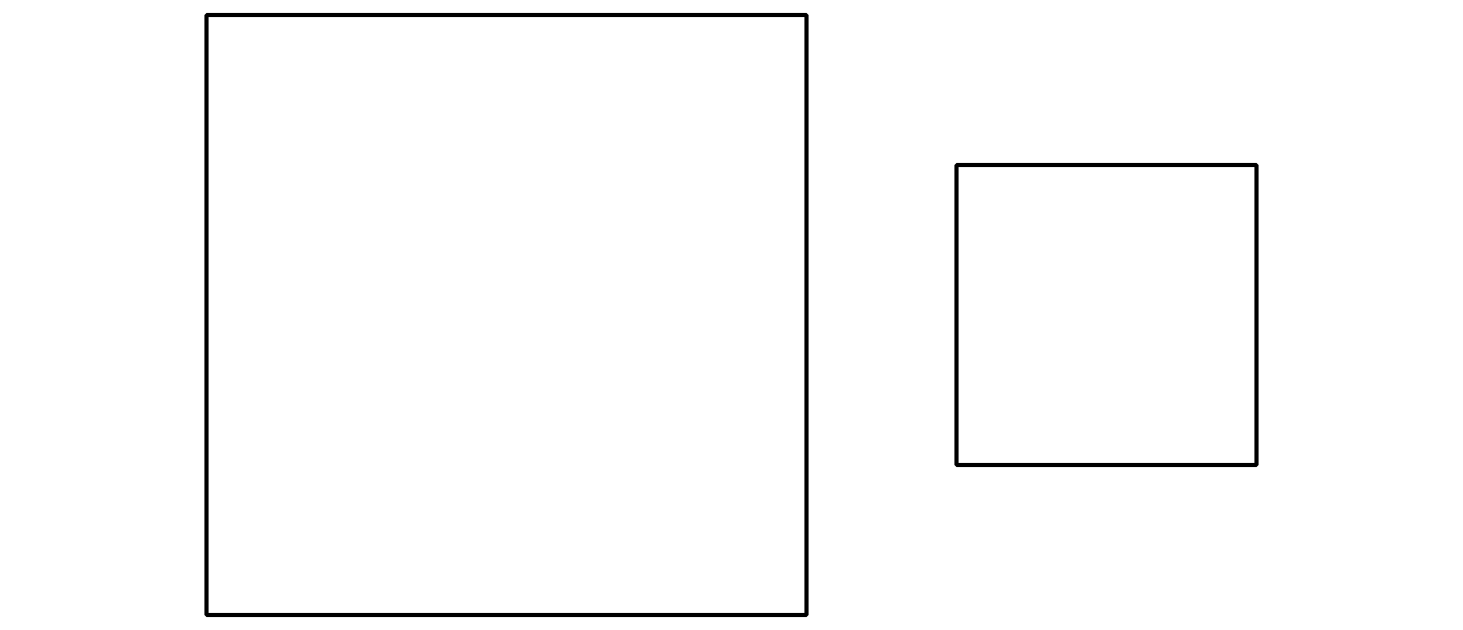


### 9.3: Halves or Fourths

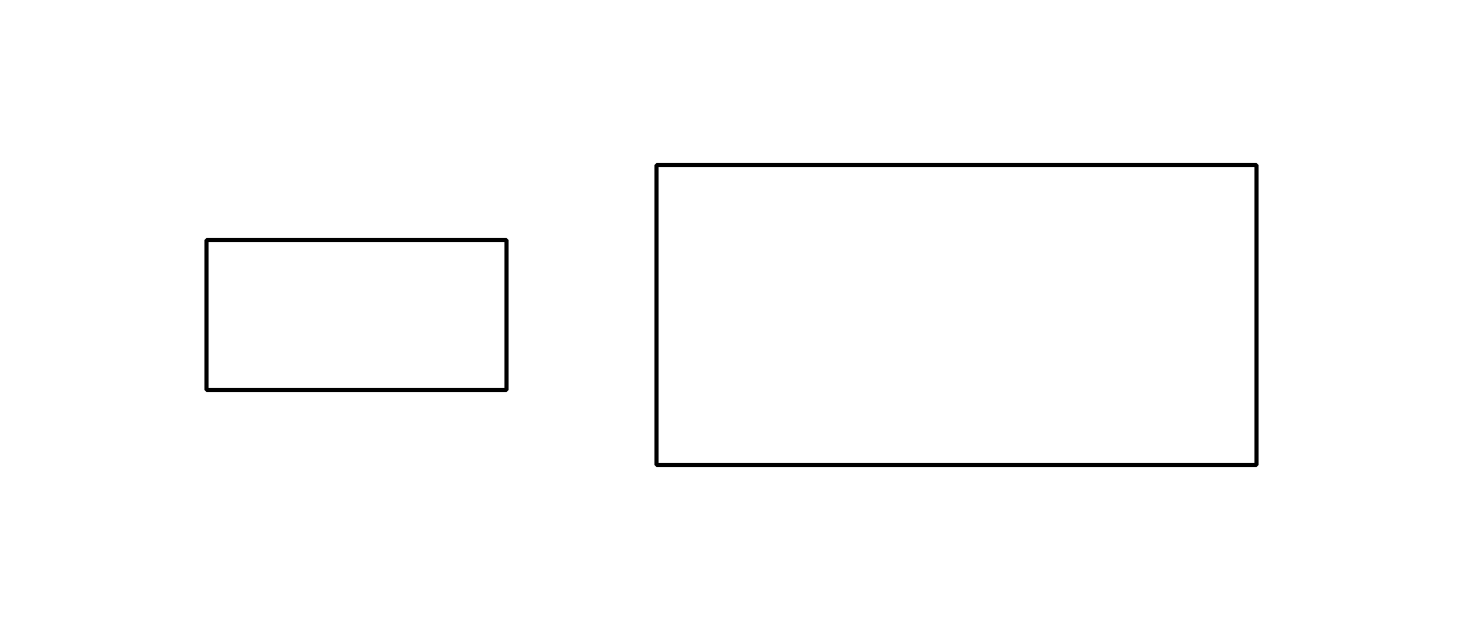




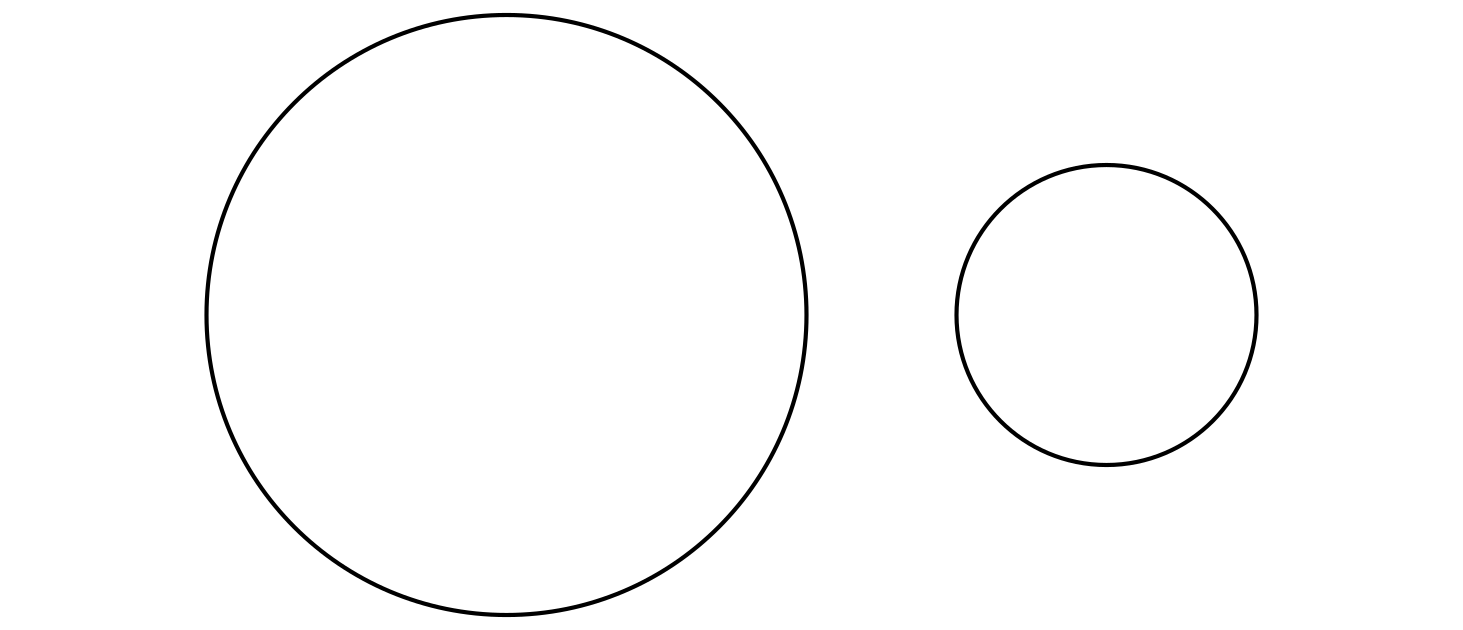
1. Split each shape into halves.

* 

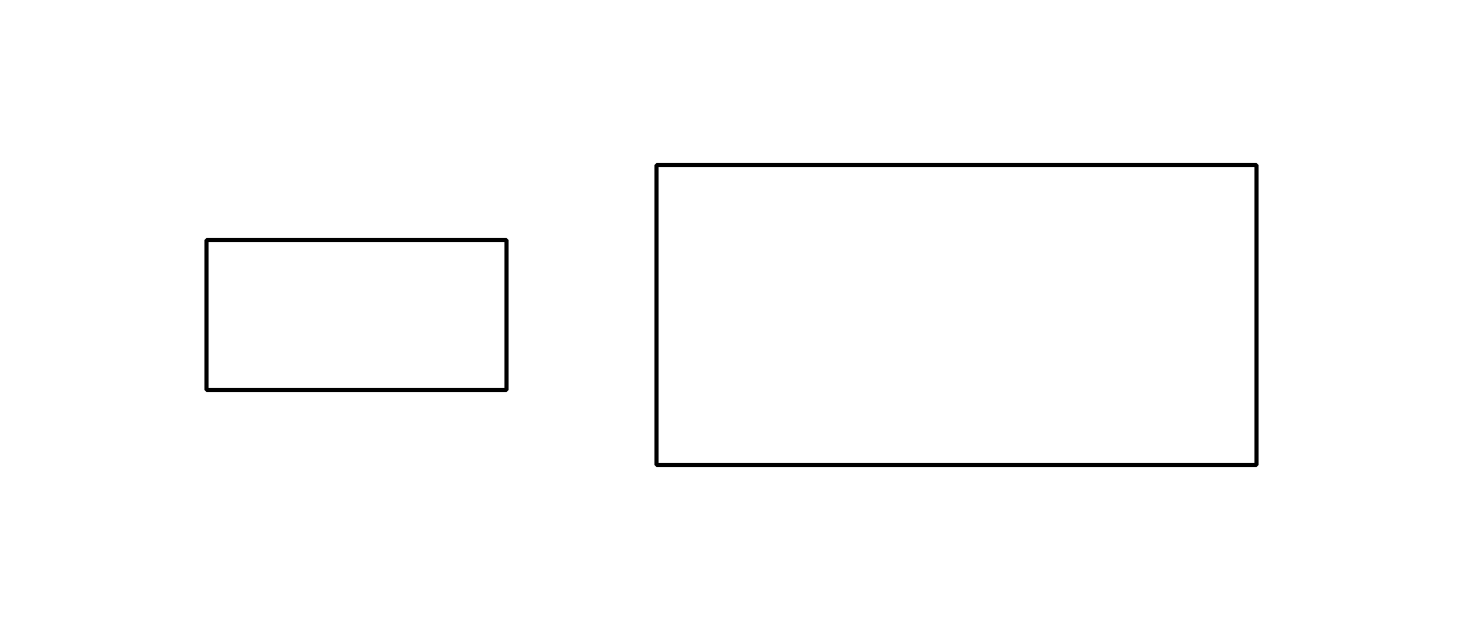
1. Split each shape into fourths.

* 

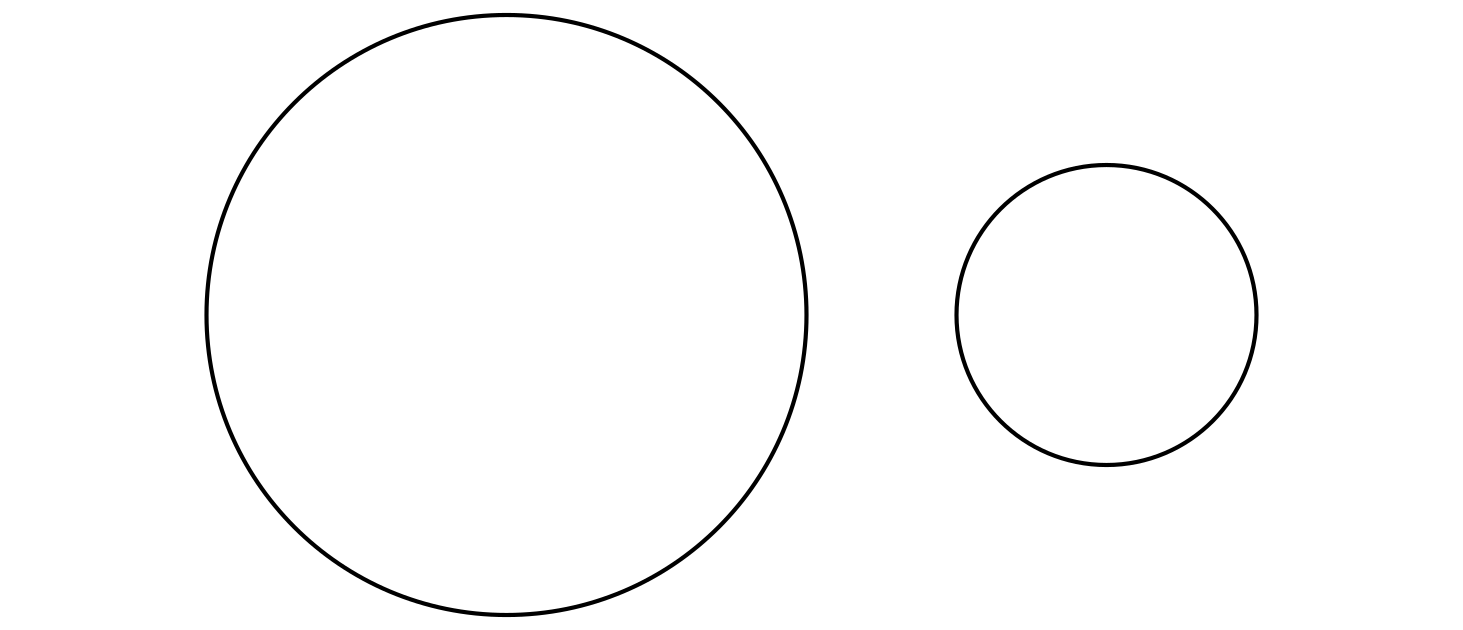
1. Split each shape into fourths.

* 

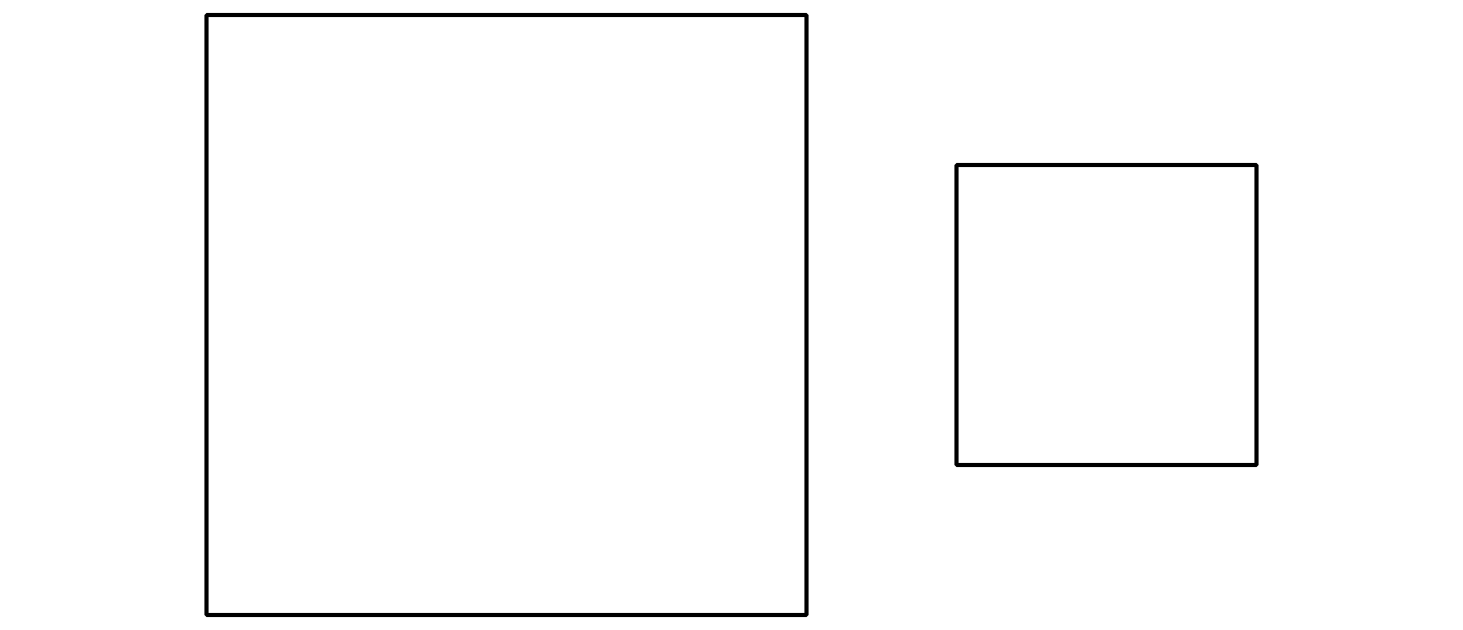
1. Split each shape into halves.

* 

1. Split each shape into halves.

* 

1. Split each shape into fourths.

* 



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