

2 Identifying Squares and Rectangles

Anchor Task



and  create art pieces using tangram pieces.



makes a square.



makes a rectangle.



Think of ways to make squares and rectangles.
Use any number of pieces each time.

Our Friends' Ideas



's way

square



I pick a square.
It has 4 sides.



's way

square



I make a bigger square.
It has 4 vertices.



's way

rectangle



I make a rectangle
using 3 pieces.



I make a rectangle



using 3 pieces too.



's way

rectangle



I make a rectangle
using 4 pieces.

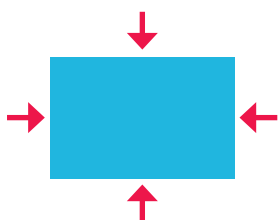


's way

rectangle



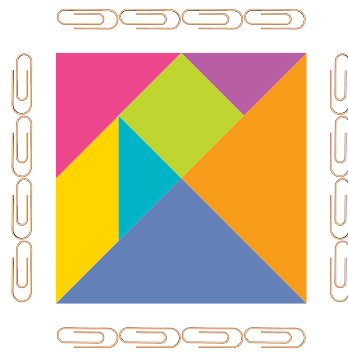
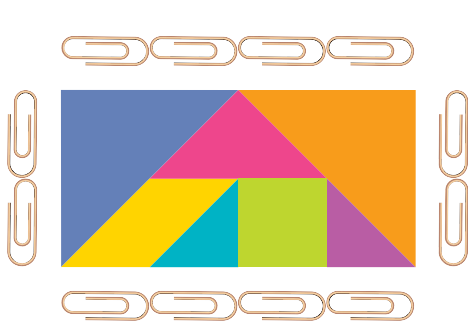
I make a rectangle
using 5 pieces.



A rectangle has 4 sides and 4 vertices.



Rectangles and squares have 4 sides and 4 vertices.

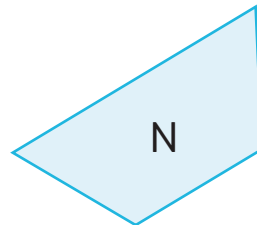
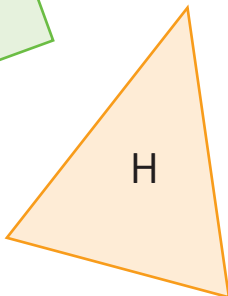
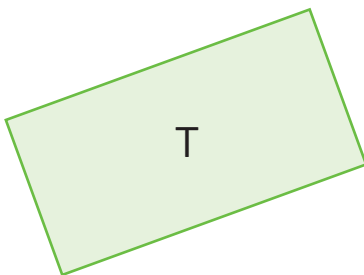


In squares, all the 4 sides have the same length.

Guided Practice



1 Which shape is a rectangle?



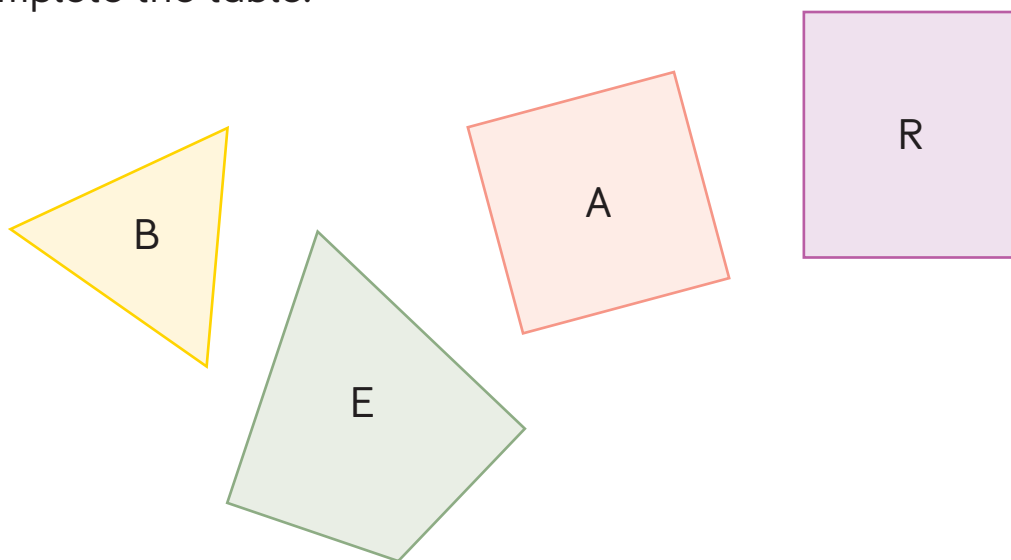
How many sides does a rectangle have?

Remember how rectangles look like.



2

Complete the table.



shape	number of sides	Is it a square?
B		Yes / No
E		Yes / No
A		Yes / No
R		Yes / No

Remember how squares look like.



Complete Workbook Practice 2 • Pages 111 to 112