Rectangles and Squares

Let's explore what makes a shape a rectangle or a square.

Warm-up

Number Talk: Some Sums

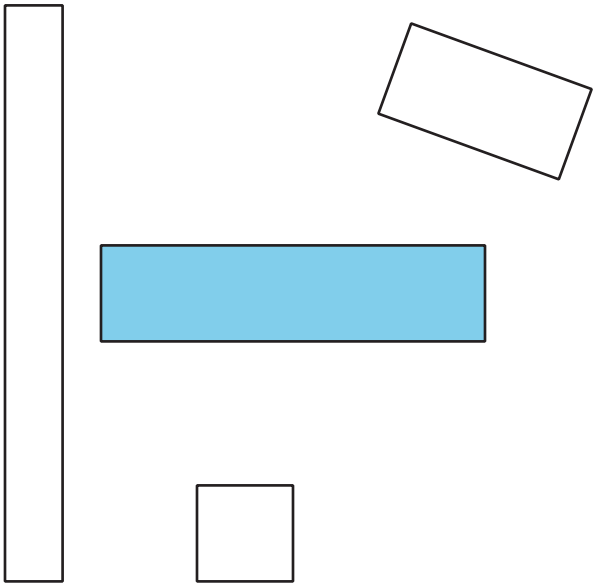
Find the value of each expression mentally.

- $57 + 10$
- $57 + 11$
- $57 + 21$
- $57 + 42$

Activity 1

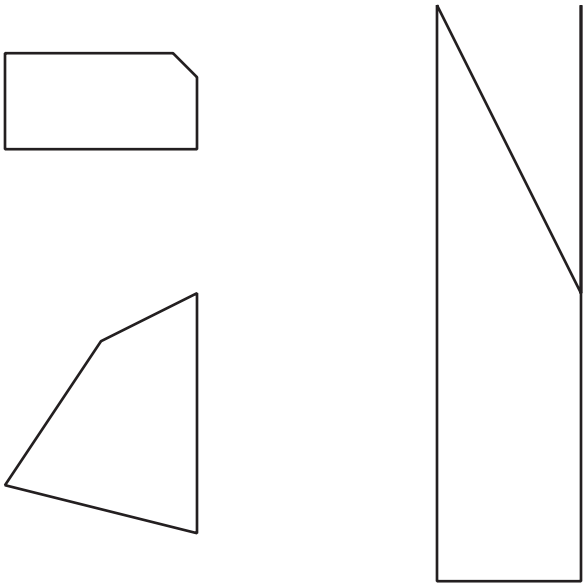
Rectangles and Squares

1. These are rectangles.



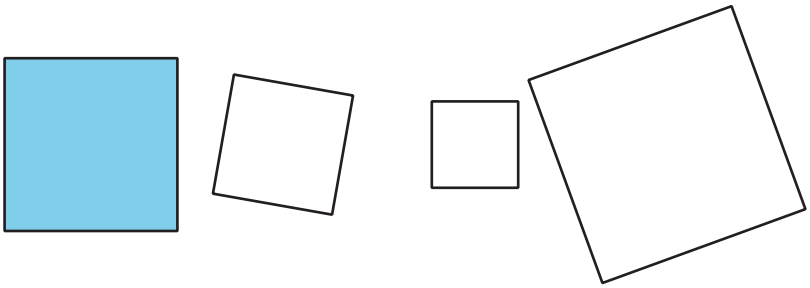
What is the same about all these rectangles?

2. These are *not* rectangles.



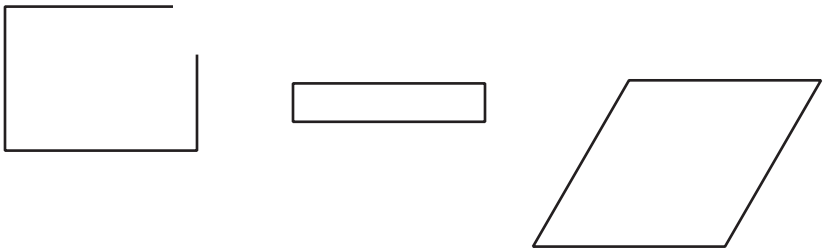
What makes these shapes different from the rectangles?

3. These are squares.



What is the same about all these squares?

4. These are *not* squares.

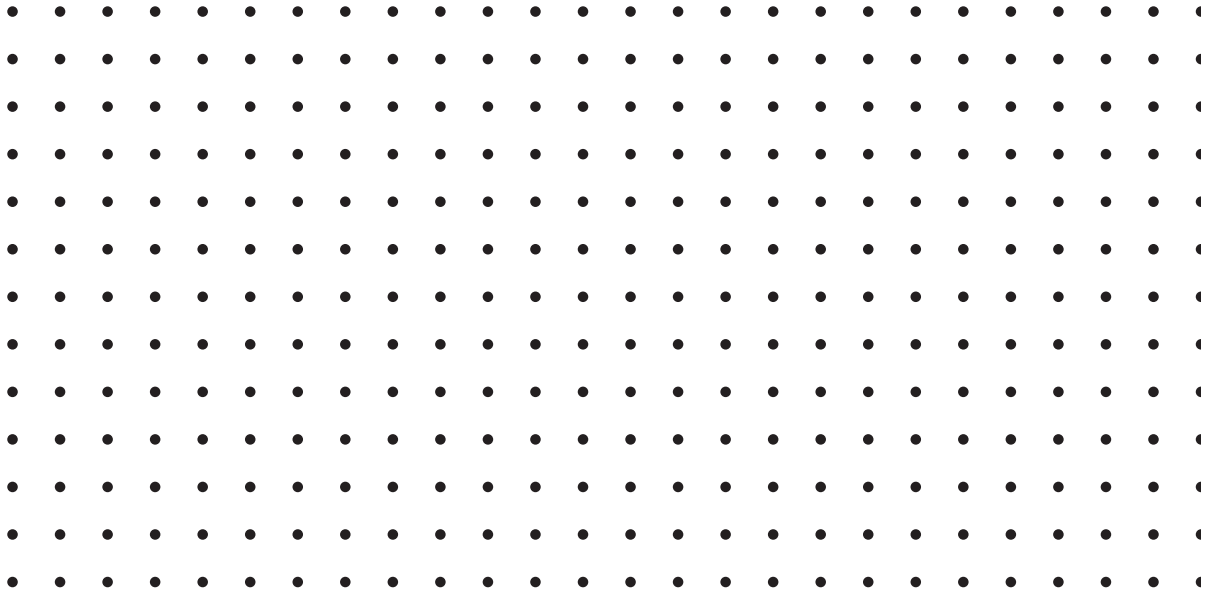


What makes these shapes different from the squares?

Activity 2

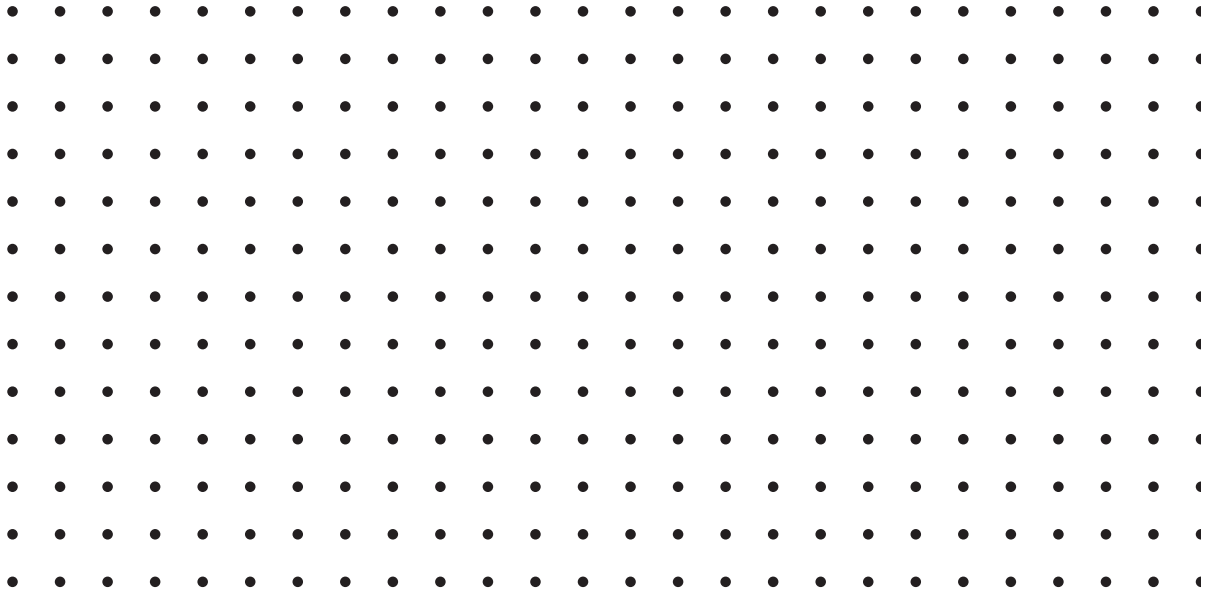
Draw Rectangles and Squares

1. Draw 5 rectangles.



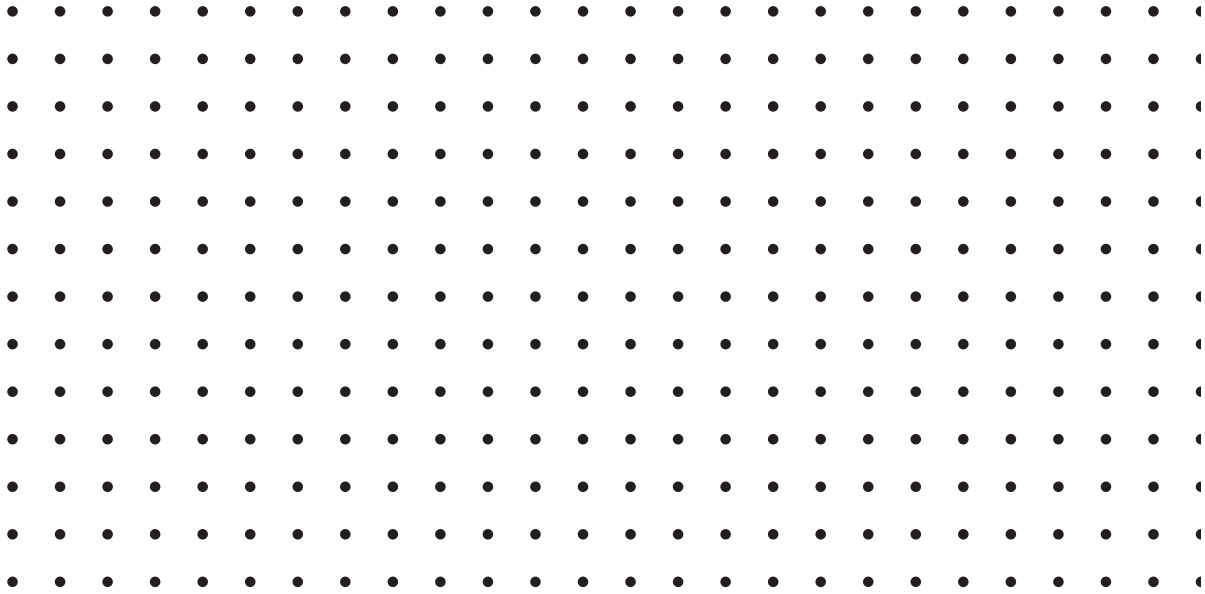
How do you know these are rectangles?

2. Draw 3 shapes that are *not* rectangles.



How do you know these are *not* rectangles?

3. Draw 5 squares.



How do you know these are squares?

4. Draw 3 shapes that are *not* squares.

How do you know these are *not* squares?

