

# Drawing Basic Shapes

1. Use a ruler to join the dots carefully with straight lines. What shape do you get?

a.

I got a triangle / square / rectangle /  
other four-sided shape

b.

I got a triangle / square / rectangle /  
other four-sided shape.

c.

It is a triangle / square / rectangle /  
other four-sided shape.

d.

It is a triangle / square / rectangle /  
other four-sided shape.

e.

It is a triangle / square / rectangle /  
other four-sided shape.

f.

It is a triangle / square / rectangle /  
other four-sided shape.

2. **a.** Draw four dots anywhere in this space.

Join the dots with lines. Use a ruler!

What shape did you get? A square,  
a rectangle, or just a four-sided shape?

**b.** This time try to draw four dots in this  
space so that you would get a rectangle.

**c.** Draw a rectangle. This time, use a BOOK to draw straight corners.

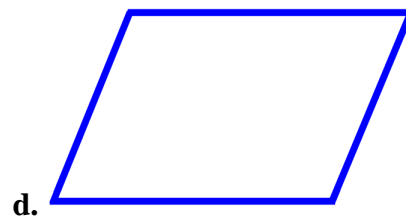
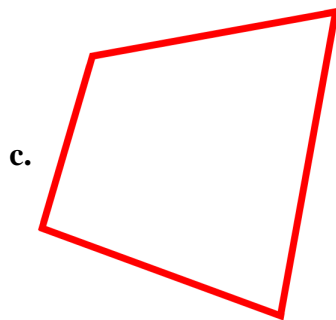
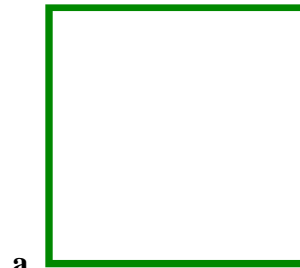
3. The shapes (a), (b), (c), and (d) below are four-sided shapes (quadrilaterals).  
In each shape, draw a line from one corner to the opposite corner.

What kind of shapes do you get now? \_\_\_\_\_

Now draw another line from corner to corner in each shape, using the two other corners you didn't yet use.

How many parts does each four-sided shape have now? \_\_\_\_\_

What kind of shapes are these parts? \_\_\_\_\_



4. Choose a color for each shape, and color!

Triangles are \_\_\_\_\_. Circles are \_\_\_\_\_.

Squares are \_\_\_\_\_. Rectangles are \_\_\_\_\_.

Other four-sided shapes are \_\_\_\_\_.

