

Triangles and Rectangles

Here is another shape that you can play with – the shape of a soccer field.
It is a Rectangle.



Going from Corner to Corner

Draw a straight blue line to make 2 triangles.
Draw a straight red line to make more triangles.
How many triangles do you have now?

If you wish.....

You can draw more lines without using the corners to make more triangles.
Remember that each new line must touch or cross a line already drawn.

Try it.

How many triangles can you make?

Some Triangles will overlap, so counting will be difficult. See if a friend or family member can count all your triangles.

When you're finished, color it to make a great design.