

Any three-sided shape is a triangle.

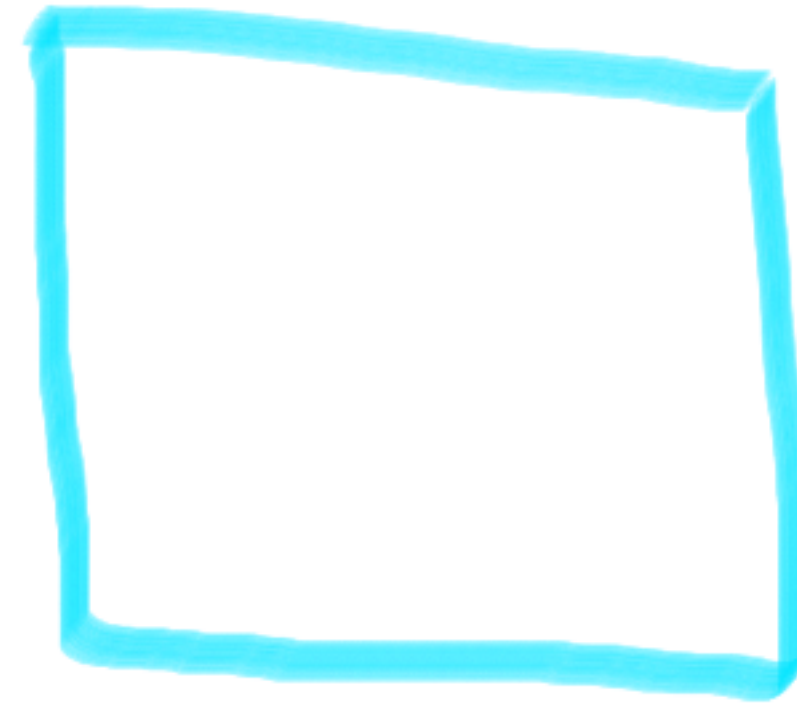
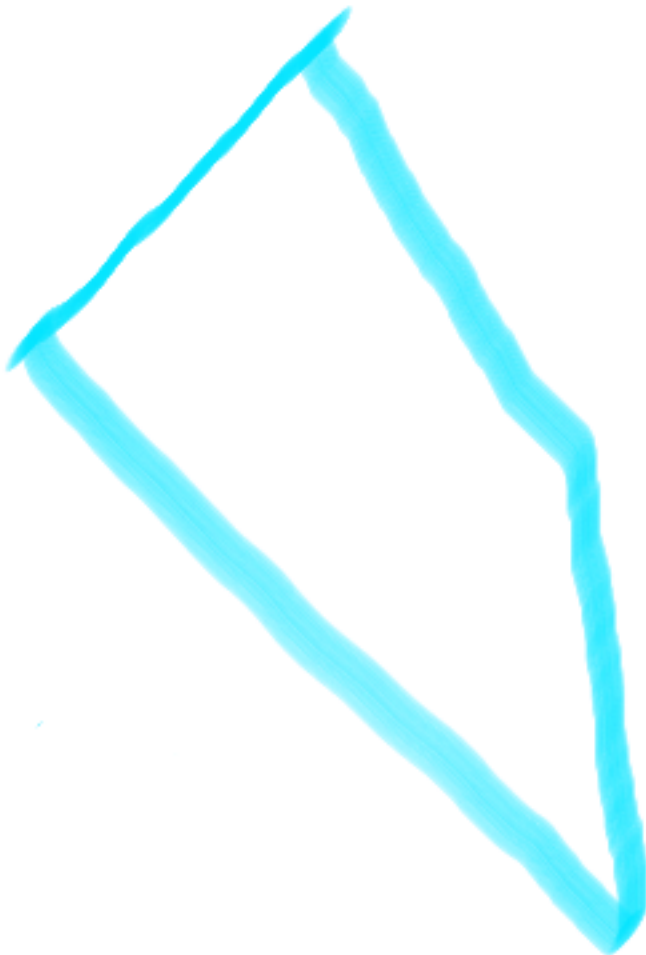


All of these shapes are triangles, but they have different angles, sizes, and shapes.

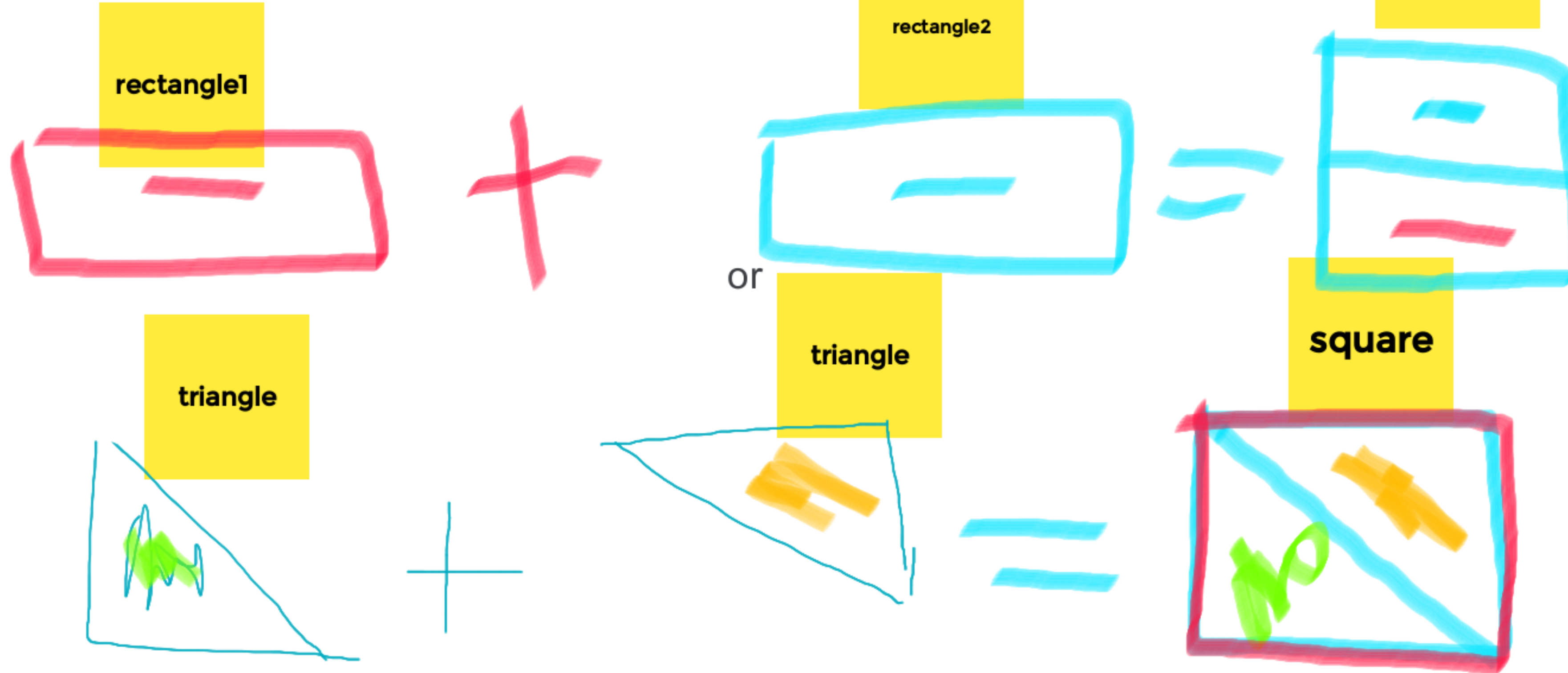
Four-sided shapes are only sometimes called squares.

A square is a quadrilateral with 4 equal angles, and 4 equal sides.

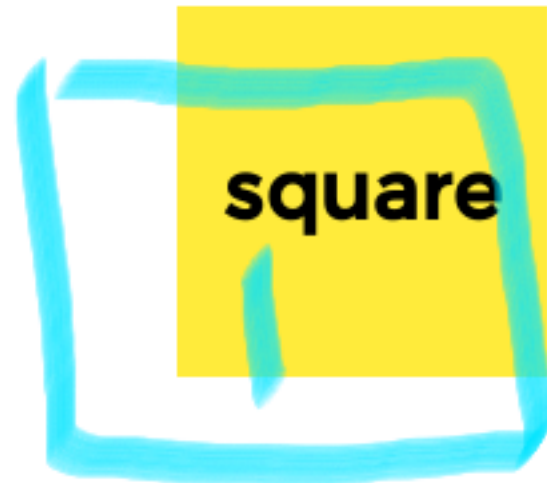
A quadrilateral is any four-sided shape.



when you cut a square in half, you only
sometimes get a triangle.



two
squares put
together do
not always
become a
rectangle



square



rectangle

