

Triangle Fractions



Materials: pattern blocks, pattern block paper

1. Work with a partner. How many different triangles can you build using pattern blocks?
2. Draw each triangle you build.
3. What fraction of the triangle is each pattern block? Label each pattern block.
4. What fraction of the triangle is each color? Write an equation in which you multiply a fraction by a whole number to show the fractional value of each color in the triangle.