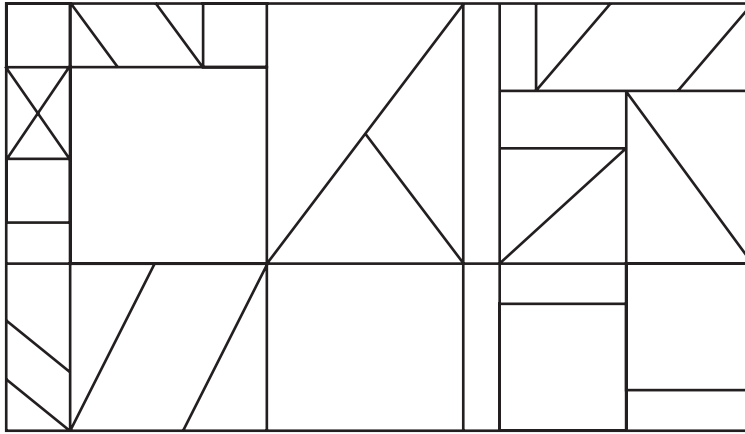


Fractional Shapes

The figure is made up of triangles and quadrilaterals. *If overlapping shapes are excluded*, there are 37 separate shapes in the figure. Use only the 37 separate shapes to write a fraction for each exercise.

Visual Thinking



Enrichment 5-4

1. What fraction of the total number of shapes are triangles? _____
2. What fraction of the total number of shapes are quadrilaterals? _____
3. What fraction of the quadrilaterals are squares? _____
4. What fraction of the quadrilaterals are parallelograms? _____
5. What fraction of the quadrilaterals are trapezoids? _____
6. What fraction of the triangles are right triangles? _____
7. What fraction of the triangles are isosceles triangles? _____
8. What fraction of the quadrilaterals are rectangles? _____
9. What fraction of the triangles are scalene? _____