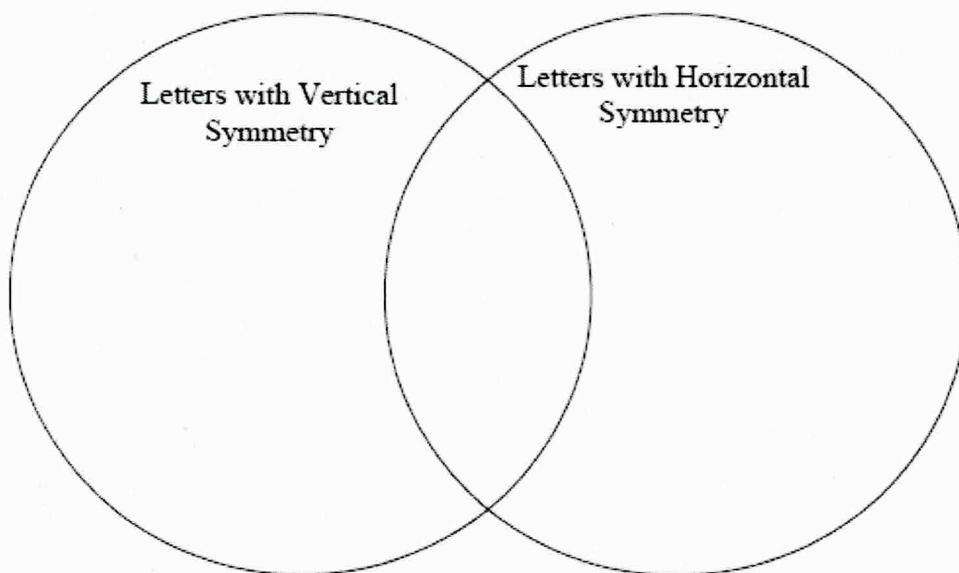Look at the letters of our alphabet below. Organize the letters according to which ones have reflection symmetry into three groups: the letters that have reflection symmetry with a vertical line of symmetry (like the letter A), those with a horizontal line of symmetry, and those with both vertical and horizontal lines of symmetry.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Letters with Vertical Symmetry

Letters with Horizontal Symmetry

Triangle ABC has vertices A(0, 4), B(2, 1), and C(4, 3). Find the coordinates of the vertices of ABC after a reflection over the x-axis. **Do this first.** Then graph the figure and its reflected image.