

# ***Triangle Sort Activity***

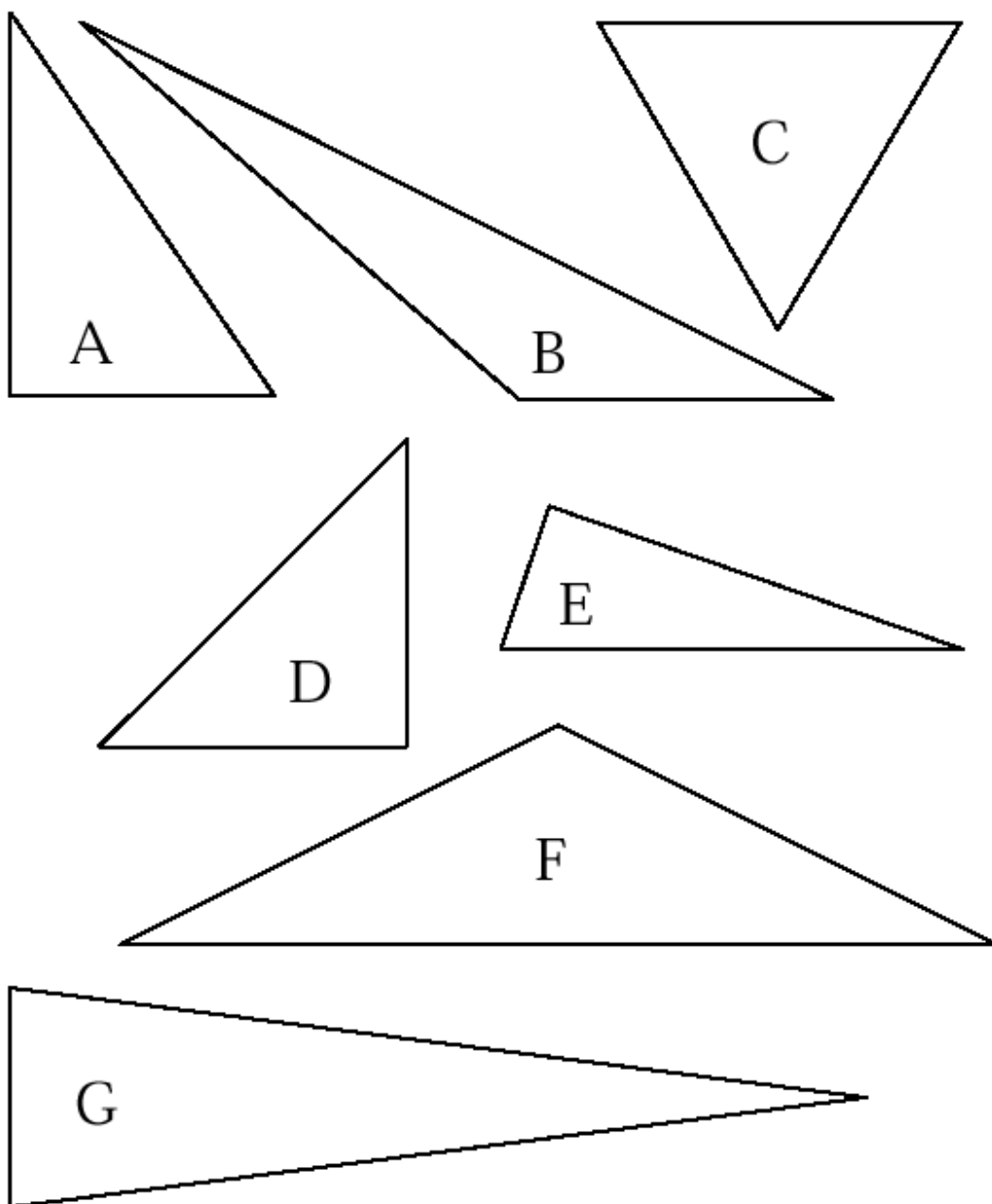
## **Instructional activity**

1. Cut out each triangle.
2. Have students measure all three sides and angles of each triangle.
3. Record the measurements on the triangle.
4. Sort the triangles by similar characteristics using the recorded measurements.

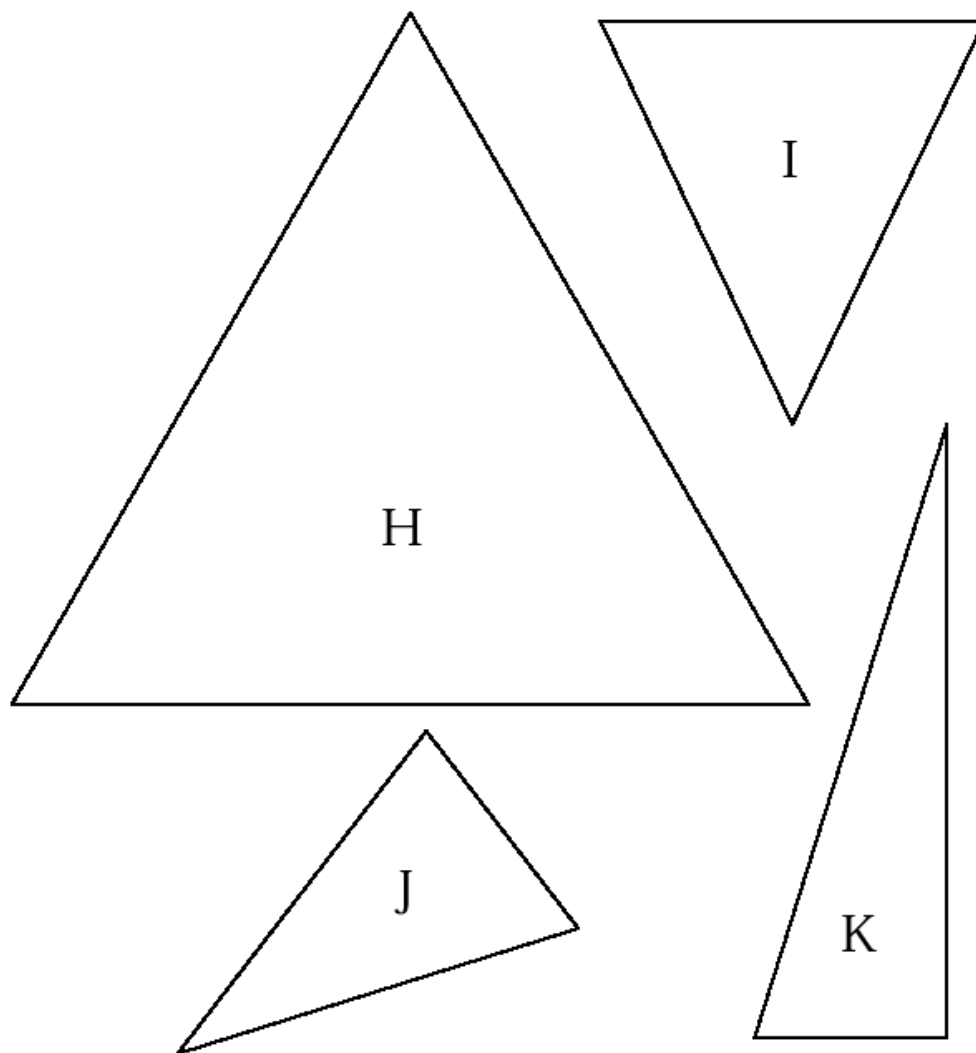
(\*\*Note: Triangles may bring to different groups.)

5. Complete the *Triangle Classification Sheet* in small or whole groups.

# Student Triangle Sorting Pieces



Student Triangle Sorting Pieces  
page 2



# Triangle Classification Sheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Classification 1

Reason for this classification: \_\_\_\_\_

Number of sub-groups in this classification: \_\_\_\_\_

List each sub group, the letters of the triangles that belong in each sub group, and the reason for placing in that sub group.

## Classification 2

Reason for this classification: \_\_\_\_\_

Number of sub-groups in this classification: \_\_\_\_\_

List each sub group, the letters of the triangles that belong in each sub group, and the reason for placing in that sub group.

