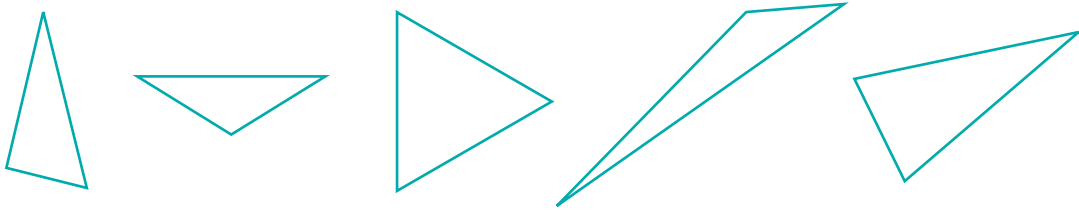


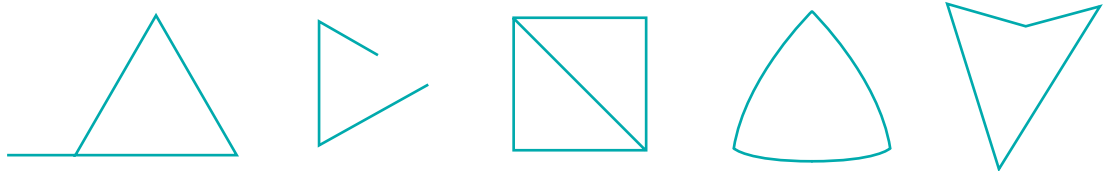
Classifying Triangles by Angles

NCTM Standards 3, 4, 6, 7, 8, 9, 10

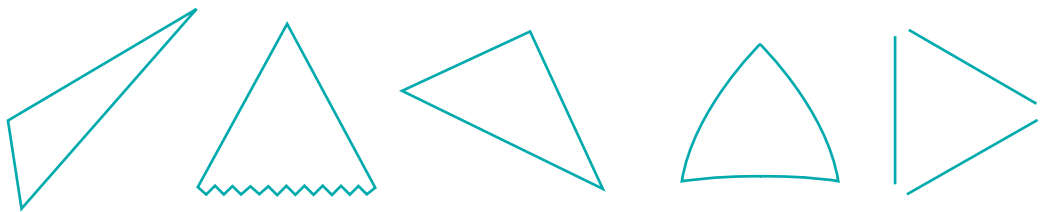
These are triangles.



These are not triangles.



1 Which of these are triangles? Circle the triangles.

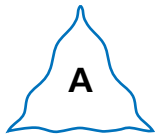


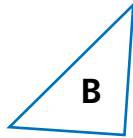
2 Draw a triangle that is different from the others on the page.



3 Describe a triangle in your own words.

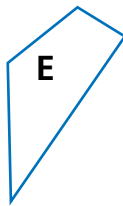
4 Circle the triangles and label them *acute*, *right*, or *obtuse*.

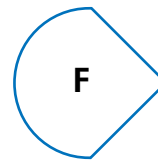


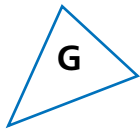


















5 **Challenge** What are the similarities and differences of acute, right, and obtuse triangles?
