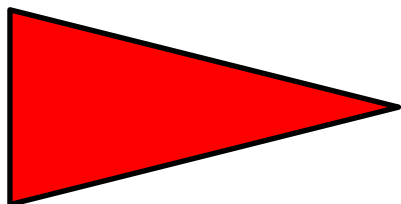# Classifying 2-Dimensional Shapes
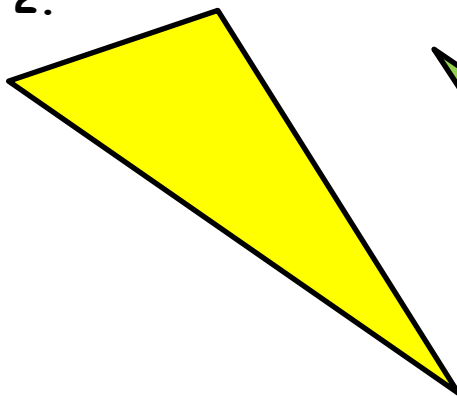
Part 1: Classify the following triangles by its sides.

1.

2.

3.
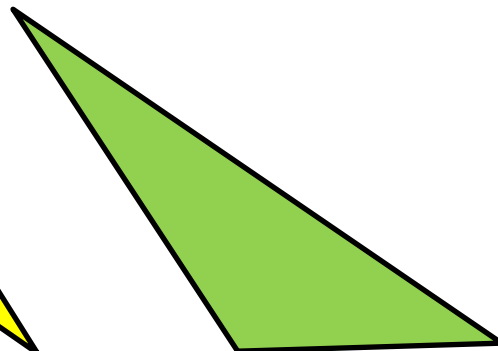
4.

5.

6.

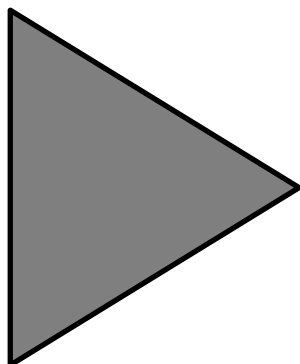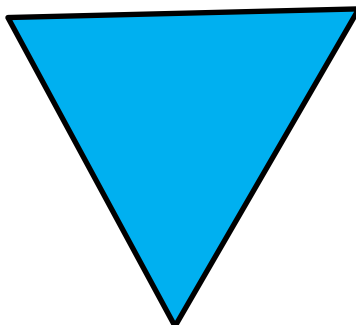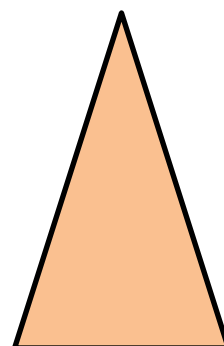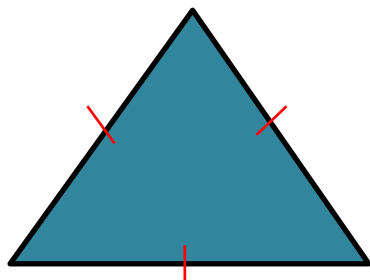# Classifying 2-Dimensional Shapes
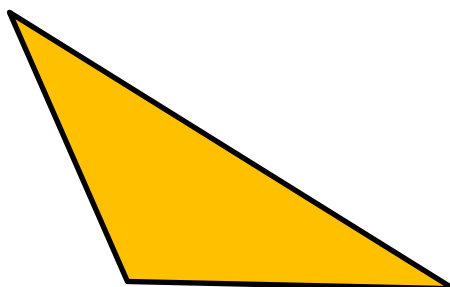
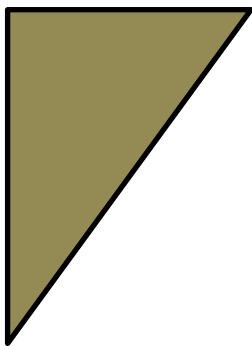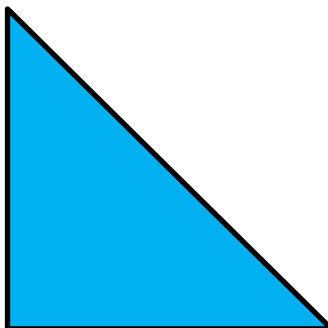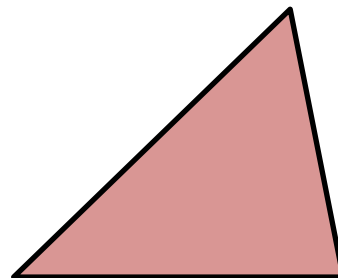**Part 2:** Classify the following triangles by its angles.

1.

2.

3.

4.

5.

6.
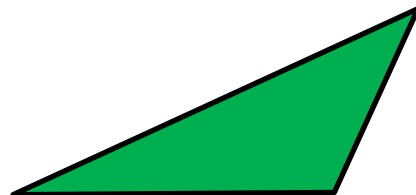
Classifying 2-Dimensional Shapes

Part 3: Classify the following trapezoids.

1.
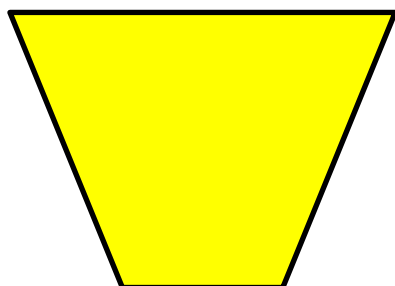
2.
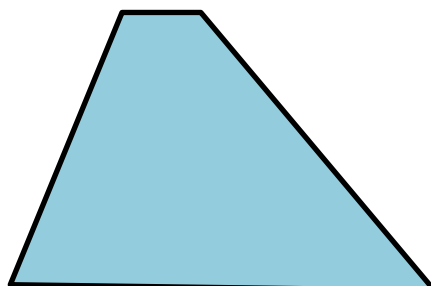
3.

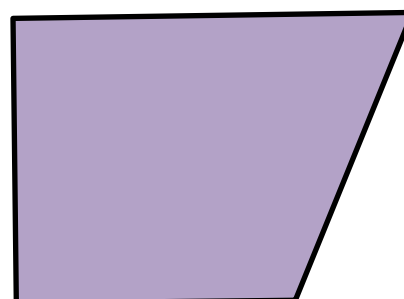[ ]   [ ]   [ ]

Part 4: Tell whether you agree to the given statement below. Explain your thoughts.

" An obtuse triangle can have 2 obtuse angles."

Justify your thoughts: _____

_____

_____