



# Attributes of Triangles and Quadrilaterals

Let's sort shapes into more specific categories.

## Warm-up

### True or False: Multiples of Ten

Decide if each statement is true or false. Be prepared to explain your reasoning.

- $3 \times 60 = 9 \times 10$

- $180 = 3 \times 60$

- $6 \times 40 = 24 \times 10$

- $24 \times 10 = 240$



## Activity 1

### Card Sort: Triangles

Your teacher will give you a set of cards that show triangles.

Sort the cards into categories in a way that makes sense to you. Be ready to explain the meaning of your categories.



## Activity 2

### Card Sort: Quadrilaterals

Your teacher will give you a set of cards that show quadrilaterals.

Sort the cards into categories in a way that makes sense to you. Be ready to explain the meaning of your categories.

