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

**Exterior Angle Theorem**



The measure of an \_\_\_\_\_\_\_\_\_\_\_\_\_\_ angle of a triangle is equal to the \_\_\_\_\_\_\_ of the measures of the two \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ interior angles of the triangle.

**\_\_\_\_\_\_\_ + \_\_\_\_\_\_\_ = \_\_\_\_\_\_\_\_**

3

2

1

**Solve for the missing angle.**

**Solve for x.**





**Base Angles and Exterior Angle Theorem Practice**

