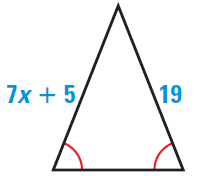
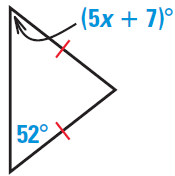
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Angles in Triangles Homework**

**Base Angles Theorem:**

**Find the value of x.**

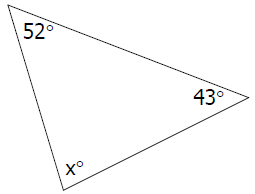
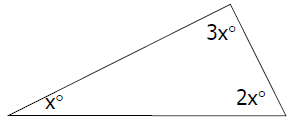
1. 2)

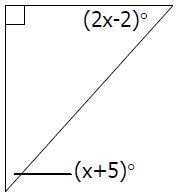
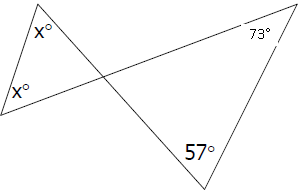
**Sum of Interior Angles:**

**Solve for x.**

3) 4)

5) 6)

**Exterior Angles Theorem:**

1. Find the missing angle 8) Solve for x.

