

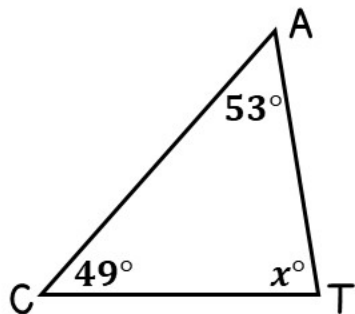
Triangle Angle Sum Theorem

Color by Number

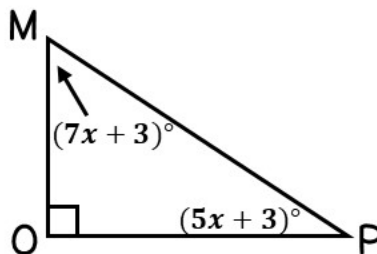
Name _____

Directions: Find the measure of each indicated angle. Find the answer on the coloring page and choose a color. Fill in the circle with the problem number and color you chose, then color in the spaces with that problem number.

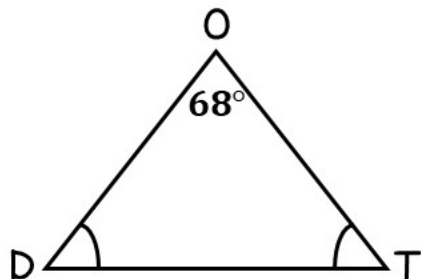
1. Find $m\angle T$.



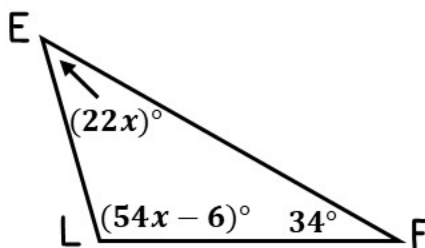
2. Find $m\angle P$.



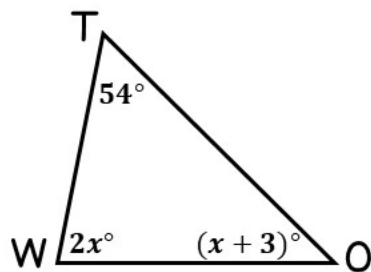
3. Find $m\angle D$.



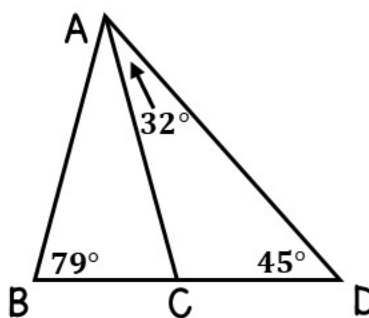
4. Find $m\angle E$.



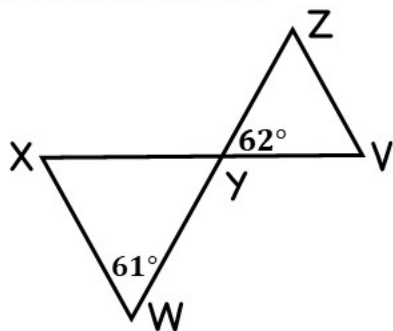
5. Find $m\angle W$.



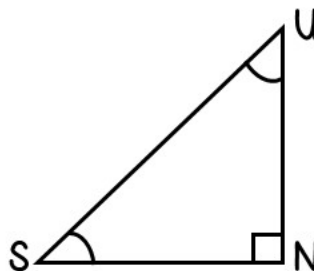
6. Find $m\angle BAC$.



7. Find $m\angle WXY$.



8. Find $m\angle U$.



Find your answer and choose a color from what you have available. Fill in the little circle with the problem number and color you chose, then color in the spaces with that problem number.

#/Color Answer

☐ 56°

☐ 1 78°

☐ 24°

☐ 44°

#/Color Answer

☐ 45°

☐ 57°

☐ 38°

☐ 82°

