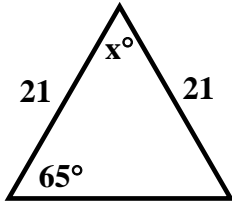


NAME _____ DATE _____ PER. _____

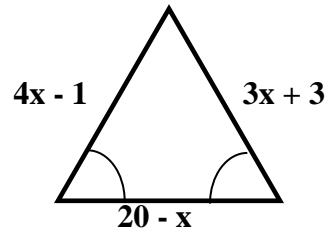
ISOSCELES AND EQUILATERAL TRIANGLES

Use the isosceles triangle theorems to find the value of "x" in each of the following.

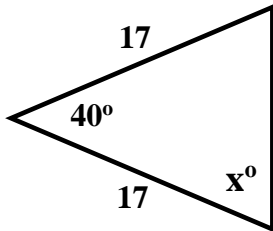
1. $x =$ _____



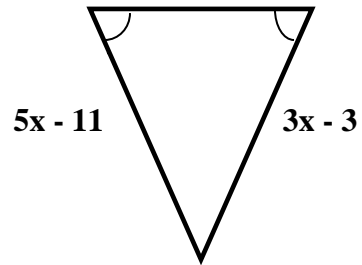
2. $x =$ _____



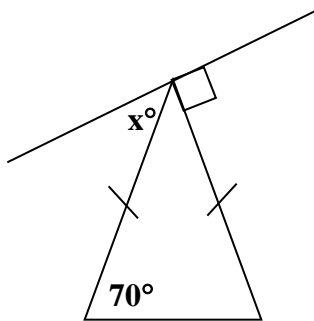
3. $x =$ _____



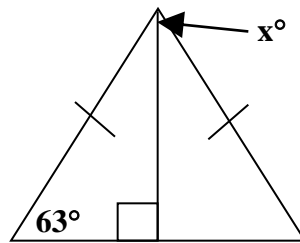
4. $x =$ _____



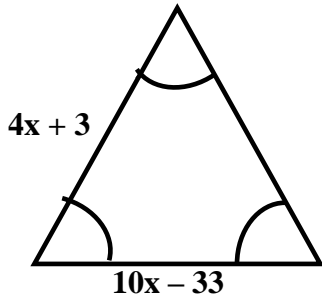
5. $x =$ _____



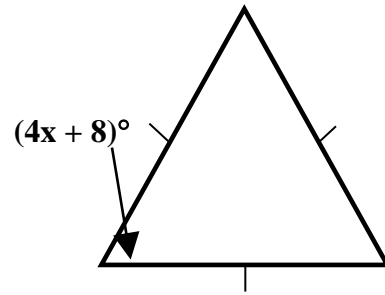
6. $x =$ _____



7. $x =$ _____



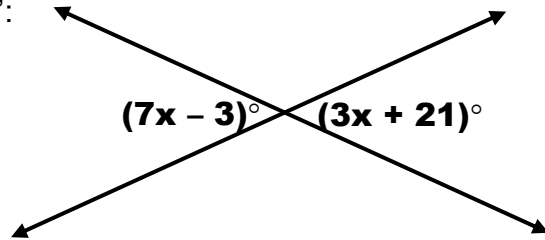
8. $x =$ _____



Review:

9. $x =$ _____

Find the value of 'x':



10. $AB =$ _____

If $A(2, 3)$ and $B(-4, -6)$, find AB .