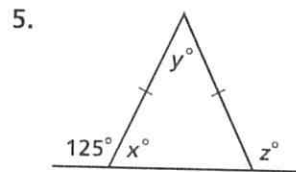
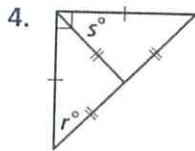
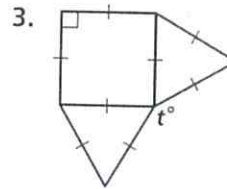
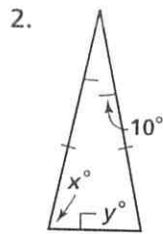
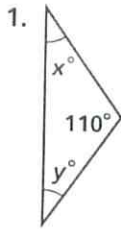


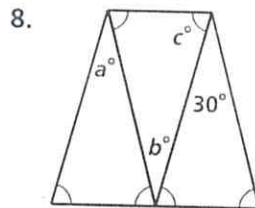
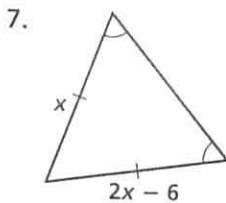
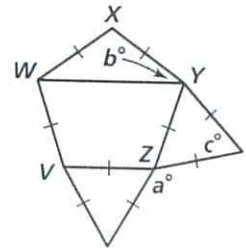
Practice 4-5

Isosceles and Equilateral Triangles

Find the values of the variables. Use algebraic equations or state the theorem/postulate/corollary used.



6. $WXYZV$ is a regular polygon.



Complete each statement. ~~Explain why it is true.~~

10. $\overline{AF} \cong ?$

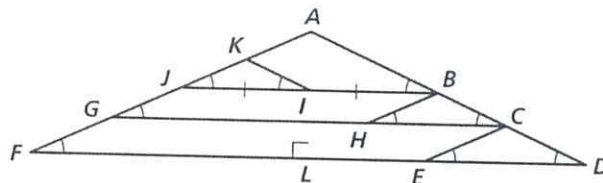
11. $\overline{CA} \cong ?$

12. $\overline{KI} \cong ?$

13. $\overline{EC} \cong ?$

14. $\overline{JA} \cong ?$

15. $\overline{HB} \cong ?$



Given $m\angle D = 25$, find the measure of each angle.

16. $\angle JAB$ 17. $\angle FAL$ 18. $\angle JKI$ 19. $\angle DLA$

For 16-19, too

Find the values of x and y . Use algebraic equations or state the theorem/postulate/corollary used.

