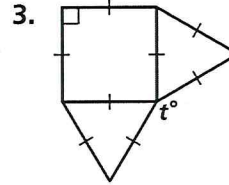
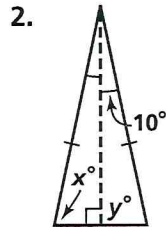
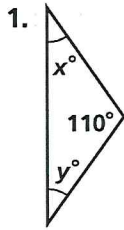


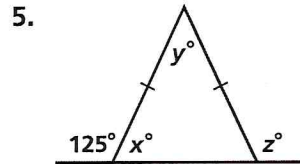
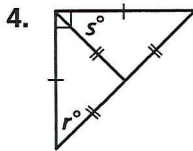
Practice 4-5

Isosceles and Equilateral Triangles

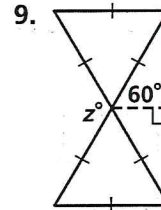
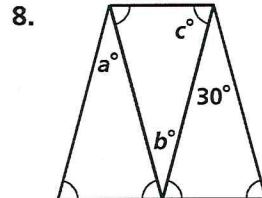
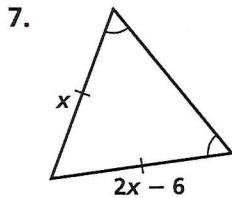
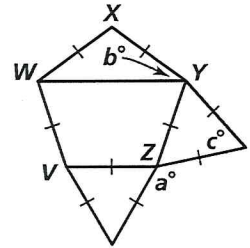
Find the values of the variables. *SHOW WORK OR STATE THEOREM USED*



FOR EACH VARIABLE



6. WXYZV is a regular polygon.



Complete each statement. Explain why it is true. *(STATE THE THEOREM USED)*

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

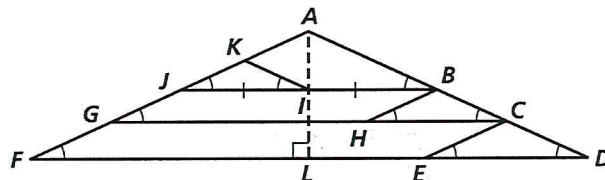
11. $\overline{CA} \cong ?$

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.

SHOW WORK OR THEOREM

16. $\angle JAB$

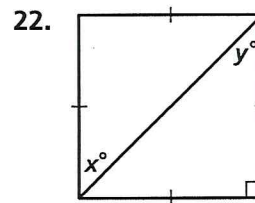
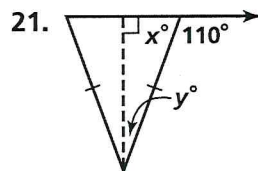
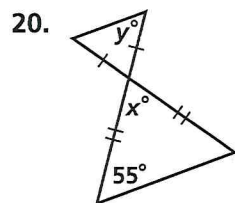
17. $\angle FAL$

18. $\angle JKI$

19. $\angle DLA$

Find the values of x and y .

SHOW WORK OR THEOREM FOR EACH



VARIABLE