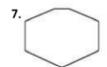
## Homework: p. 356: 7-25 odd - SHOW ALL WORK!!!

Find the sum of the interior angle measures of each polygon.



8. 35-gon

10. 20-gon



9. 14-gon 11. 1002-gon

Find the measure of one interior angle in each regular polygon.







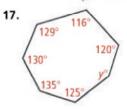


Algebra Find the missing angle measures.

15.







See Pro

See Pro

Find the measure of an exterior angle of each regular polygon.

18. pentagon

19. 36-gon

20. 18-gon

21. 100-gon

The sum of the interior angle measures of a polygon with n sides is given. Find n.

**22.** 180

23. 1080

**24.** 1980

**25.** 2880