

Alcoa Building: The architects who designed the Alcoa building in San Francisco used a grid of isosceles triangles.*



28. Copy this figure based on that grid and mark the following information on it:
 $AL = LC = CO = OB$; $\angle A = \angle C$.
29. What kind of triangles are $\triangle LAO$ and $\triangle LCO$?
30. Why is $\angle 1 = \angle 3$ and $\angle 2 = \angle 4$?
31. Why is $\angle 1 + \angle 2 = \angle 3 + \angle 4$?

From the figure, we see that $LA = LO = LC$ and $OA = OC = OB$.

32. Why is $\angle ALC = \angle 1 + \angle 2$ and $\angle AOC = \angle 3 + \angle 4$?
33. Why is $\angle ALC = \angle AOC$?
34. Why is $\triangle LAO = \triangle LCO$?
35. Why is $\angle 1 = \angle 2$ and $\angle 3 = \angle 4$?
36. What relation does LO have to $\angle ALC$ and $\angle AOC$?



Magillford Court

The figure at the right shows one of the nesting rooms of a shellfished court.
 $SH = HU = UF = FL = LE = EB$.

*Courtesy of Architects, by William Blackwell (Wiley, 1982).

37. What relation does OD appear to have to SB , HE , and UL ?
38. What relation do SB , HE , and UL appear to have to one another?
39. What kind of triangles are $\triangle SHF$, $\triangle HEF$, and $\triangle ULF$?
- Given that $\angle F = 36^\circ$, find the measures of
40. $\angle S$ and $\angle B$.
41. $\angle LEF$ and $\angle ULF$.
42. $\angle SLU$ and $\angle BLU$.

Set II

Theorem 10 can be proved in a way almost identical with the proof of Theorem 5.

43. Write a complete proof of Theorem 10 by first copying it, the figure, and the "given" and "prove." Use the proof of Theorem 5 as a guide in writing your proof.

Theorem 10 If two angles of a triangle are equal, the sides opposite them are equal.



Given: $\triangle CEF$; $\angle C = \angle G$.
 Prove: $CE = GE$.

Theorem 9 can be used to prove its corollary.

44. Write a complete proof of the corollary by first copying it, the figure, and the "given" and "prove." Copy the statements and give the reasons.
- Corollary: An equilateral triangle is equilateral.
- Given: $\triangle ABC$ is equilateral.
 Prove: $\triangle ABC$ is equilateral.



Proof

- Statement
- $\triangle ABC$ is equilateral.
 - $BC = AC$ and $AC = AB$.
 - $\angle A = \angle B$ and $\angle B = \angle C$.
 - $\angle A = \angle C$.
 - $\triangle ABC$ is equilateral.

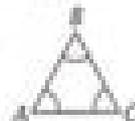
Reason

Why?
 Why?
 Why?
 Why?
 Why?

The proof of the corollary to Theorem 10 is almost the same.

45. Copy the following and use the proof in exercise 34 as a guide in writing your proof.

Corollary: An equilateral triangle is equilateral.



Given: $\triangle ABC$ is equilateral.
 Prove: $\triangle ABC$ is equilateral.

Hydrogen Molecule: One of the reasons that rotten eggs stink is hydrogen sulfide. The hydrogen sulfide molecule consists of a sulfur atom bonded to two hydrogen atoms.*



In $\triangle SH_1H_2$, S represents the center of the sulfur atom; H_1 and H_2 represent the centers of the hydrogen atoms; $SH_1 = SH_2$.

46. What kind of triangle is $\triangle SH_1H_2$ with respect to its sides?

The measure of $\angle H_1$ is 45° . Find the measure of

47. $\angle H_2$.

*The Architecture of Molecules, by Lewis Pauling and Roger Hayward (W. H. Freeman and Company, 1964).

48. $\angle S$.

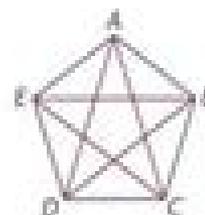
49. What kind of triangle is $\triangle SH_1H_2$ with respect to its angles?
48. If you know that $SH_1 = SH_2 = 1.34$ angstroms, could you use the Pythagorean Theorem to find the length of H_1H_2 ? Explain.

In the figure below, $\triangle ABD$ is equilateral and D is the midpoint of AC .



49. Copy the figure and mark this information on it.
- $\triangle BDC$ is evidently obtuse.
50. What further conclusions can you draw about $\triangle BDC$? Explain your reasoning.

Star Puzzles: In the accurately drawn figure below, 10 line segments connect the 5 labeled points.



51. What kind of polygon is the blue polygon?
52. Why isn't the red star a polygon?

All of the sides and angles of the blue polygon are equal.

53. Do you think that the 5 line segments that form the red star also must be equal? Explain why or why not.

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D Keegan



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