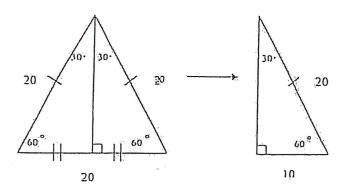
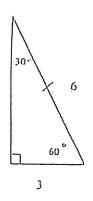
30°-60°90° Triangles are half of an Equilateral Triangle.



Use Pythagorean Theorem to find missing leg. $10^{2} + b^{2} = 20^{2}$

$$10^2 + b^2 = 20^2$$

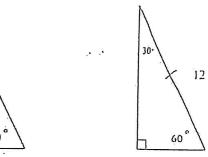
5.



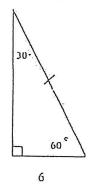
60°

2

60 5

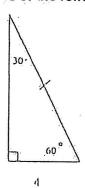


6. Use this pattern to find the missing sides of the following 30°-60°-90° triangles.



30-

10



60° 8 30.

