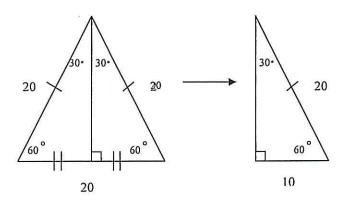
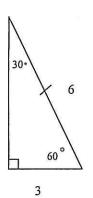
30°-60°90° Triangles are half of an Equilateral Triangle.



Use Pythagorean Theorem to find missing leg.

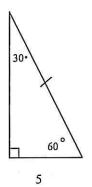
$$10^2 + b^2 = 20^2$$

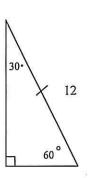
5.



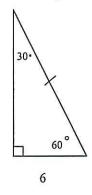
30° 4

2

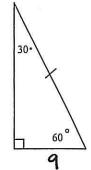




6. Use this pattern to find the missing sides of the following 30°-60°-90° triangles.



4 30°



16 60°

