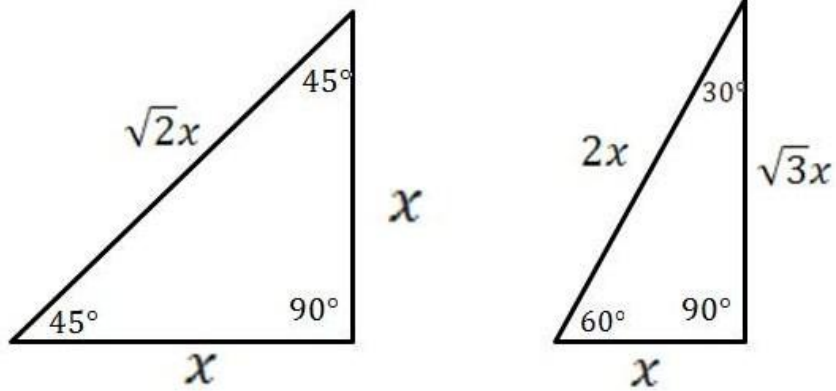


Special Right Triangles



Find $\sin 30^\circ$, $\cos 30^\circ$ and $\tan 30^\circ$

Find $\sin 60^\circ = \frac{\sqrt{3}}{2}$ and $\cos 60^\circ = \frac{1}{2}$. What is $\tan 60^\circ$?

There is a 30° - 60° - 90° Triangle. $X = 8$. Find the other sides of the triangle.

There is a 45° - 45° - 90° Triangle $X\sqrt{2} = 8$. Find the other sides of the triangle.