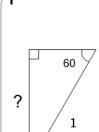


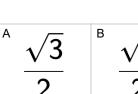
mobius

Triangles (30/60/90) - Hypotenuse to Medium Side

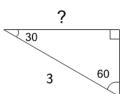




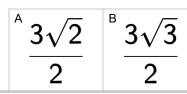
Solve for the missing length on this triangle



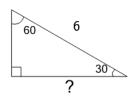
2



Solve for the missing length on this triangle



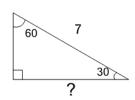
3



Solve for the missing length on this triangle



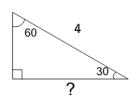
4



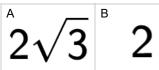
Solve for the missing length on this triangle

$$\begin{bmatrix} \frac{1}{2} & \frac{1}{2} \\ \frac{1}{2} & \frac{1}{2} \end{bmatrix}$$

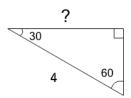
5



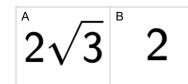
Solve for the missing length on this triangle



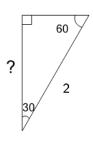
6



Solve for the missing length on this triangle



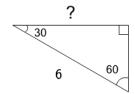
7



Solve for the missing length on this triangle



8



Solve for the missing length on this triangle

$3\sqrt{2}$	$3\sqrt{3}$