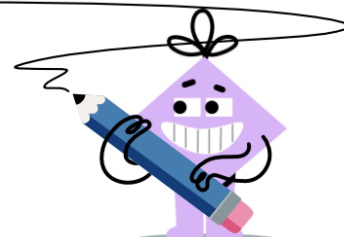
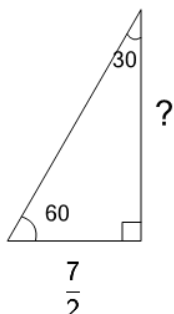




Triangles (30/60/90) - Short to Medium Side



1

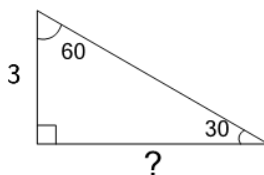


Solve for the missing length on this triangle

A $\frac{7\sqrt{3}}{2}$

B $\frac{7\sqrt{2}}{2}$

2

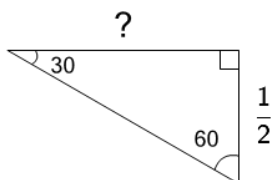


Solve for the missing length on this triangle

A $3\sqrt{3}$

B $3\sqrt{2}$

3

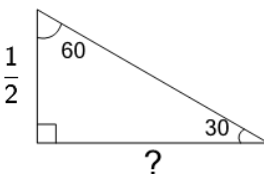


Solve for the missing length on this triangle

A $\frac{\sqrt{3}}{2}$

B **1**

4

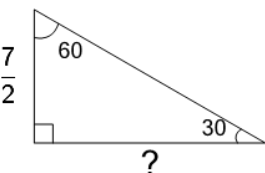


Solve for the missing length on this triangle

A $\frac{1}{2}$

B $\frac{\sqrt{3}}{2}$

5

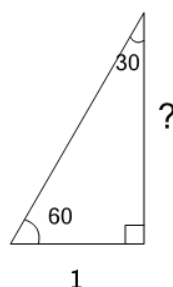


Solve for the missing length on this triangle

A $\frac{7\sqrt{2}}{2}$

B $\frac{7\sqrt{3}}{2}$

6

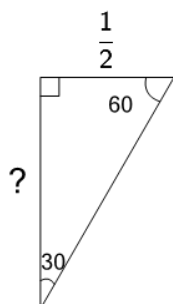


Solve for the missing length on this triangle

A **2**

B $\sqrt{3}$

7

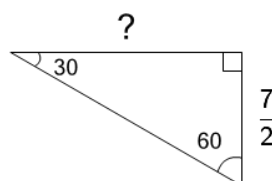


Solve for the missing length on this triangle

A $\frac{\sqrt{2}}{2}$

B $\frac{\sqrt{3}}{2}$

8



Solve for the missing length on this triangle

A $\frac{7\sqrt{2}}{2}$

B $\frac{7\sqrt{3}}{2}$