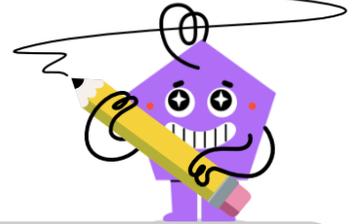
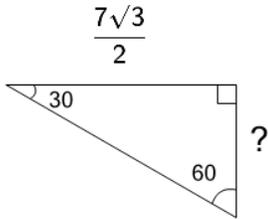




Triangles (30/60/90) - Medium to Short Side



1

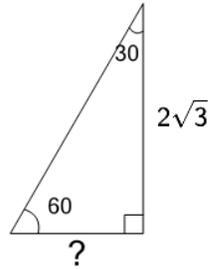


Solve for the missing length on this triangle

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

B $\frac{7}{2}$

2

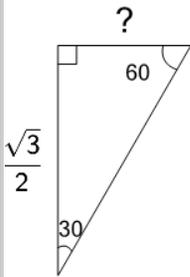


Solve for the missing length on this triangle

A $2\sqrt{3}$

B 2

3

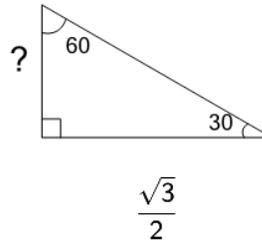


Solve for the missing length on this triangle

A $\frac{1}{2}$

B 1

4

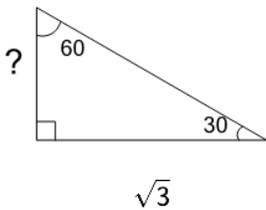


Solve for the missing length on this triangle

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

B $\frac{1}{2}$

5

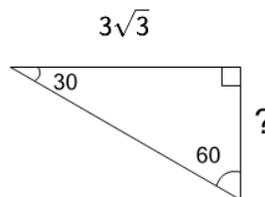


Solve for the missing length on this triangle

A 1

B $\sqrt{2}$

6

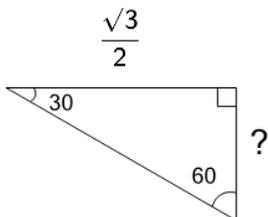


Solve for the missing length on this triangle

A 6

B 3

7

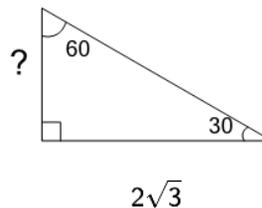


Solve for the missing length on this triangle

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

B $\frac{1}{2}$

8



Solve for the missing length on this triangle

A $2\sqrt{3}$

B 2