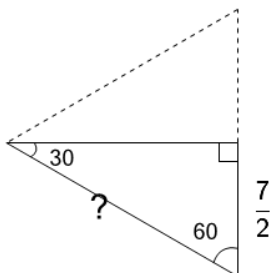


## Triangles (30/60/90) With Equilateral Guide - Short Side to Hypotenuse

1

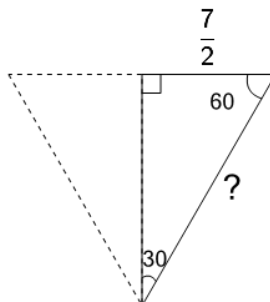


Solve for the missing length on this triangle by completing the equilateral triangle

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

B **7**

2

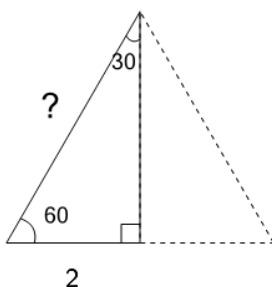


Solve for the missing length on this triangle by completing the equilateral triangle

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

B **7**

3

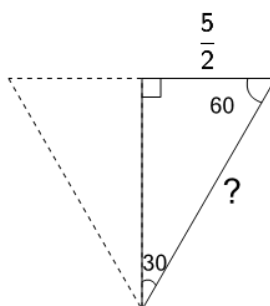


Solve for the missing length on this triangle by completing the equilateral triangle

A  $2\sqrt{2}$

B **4**

4

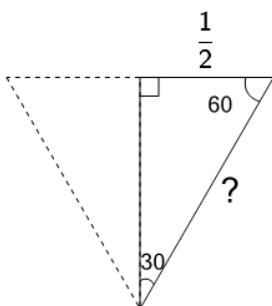


Solve for the missing length on this triangle by completing the equilateral triangle

A  $\frac{5}{2}$

B **5**

5

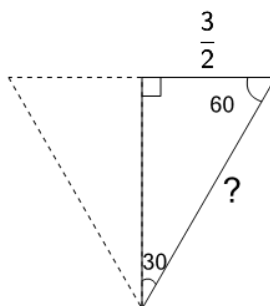


Solve for the missing length on this triangle by completing the equilateral triangle

A **1**

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

6

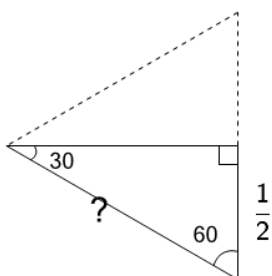


Solve for the missing length on this triangle by completing the equilateral triangle

A **3**

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

7

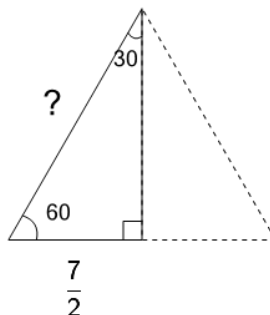


Solve for the missing length on this triangle by completing the equilateral triangle

A  $\frac{1}{2}$

B **1**

8



Solve for the missing length on this triangle by completing the equilateral triangle

A  $\frac{7}{2}$

B **7**