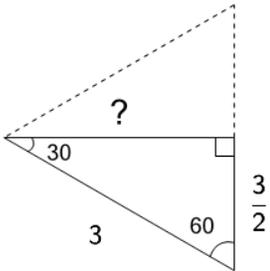


Triangles (30/60/90) With Equilateral Guide - Hypotenuse and Short to Medium Side

1

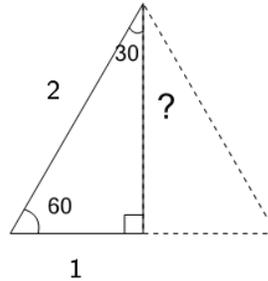


Solve for the missing length using Pythagoras and the equilateral triangle

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

B **3**

2

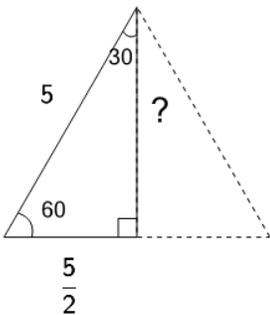


Solve for the missing length using Pythagoras and the equilateral triangle

A $\sqrt{3}$

B $\sqrt{2}$

3

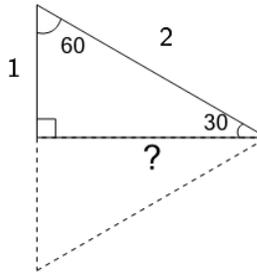


Solve for the missing length using Pythagoras and the equilateral triangle

A $\frac{5\sqrt{3}}{2}$

B **5**

4

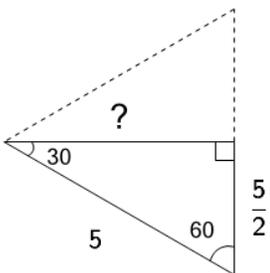


Solve for the missing length using Pythagoras and the equilateral triangle

A $\sqrt{3}$

B $\sqrt{2}$

5

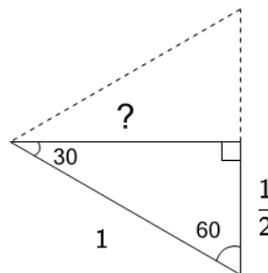


Solve for the missing length using Pythagoras and the equilateral triangle

A $\frac{5\sqrt{3}}{2}$

B **5**

6

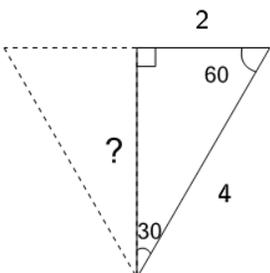


Solve for the missing length using Pythagoras and the equilateral triangle

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

B **1**

7

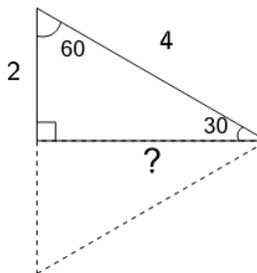


Solve for the missing length using Pythagoras and the equilateral triangle

A $2\sqrt{3}$

B **2**

8



Solve for the missing length using Pythagoras and the equilateral triangle

A $2\sqrt{3}$

B **4**