

Special Right Triangles

Complete the table concerning the relationships between sides in special right triangles.

45-45-90 Triangle	
Leg $\rightarrow$ leg	$= 1$
Leg $\rightarrow$ hyp	$= \sqrt{2}$
Hyp $\rightarrow$ leg	$= \frac{1}{\sqrt{2}}$

30-60-90 Triangle	
Short $\rightarrow$ long	$= \sqrt{3}$
Long $\rightarrow$ short	$= \frac{1}{\sqrt{3}}$
Short $\rightarrow$ hyp	$= 2$
Hyp $\rightarrow$ short	$= \frac{1}{2}$

3. Find the indicated side of each special right triangle.

a.



$$\frac{10}{\sqrt{2}} = \frac{10\sqrt{2}}{2} = 5\sqrt{2}$$

b.

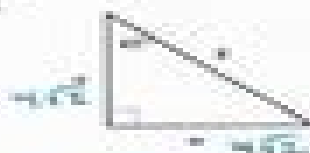


$$7\sqrt{3} \cdot \sqrt{3} = 7 \cdot 3 = 21$$

c.



d.



$$\frac{8}{\sqrt{2}} = \frac{8\sqrt{2}}{2} = 4\sqrt{2}$$

e.



$$3\sqrt{3} \cdot \sqrt{3} = 9$$

$$9\sqrt{3} \cdot \sqrt{3} = 27$$

f. Equilateral triangles are used to support a bridge. If each side is 8m, what is the height of the triangle?



g. A square room has diagonal length 300 feet. What is the length of each side of the room?



$$\frac{300}{\sqrt{2}} = \frac{300\sqrt{2}}{2}$$

$$= 150\sqrt{2} \approx 212$$

Geometry Sol Study Guide

LL Leslie

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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