

HONORS GEOMETRY REVIEW (7.4-7.6)

$$H = L\sqrt{2} \quad H = 2S \quad L = S\sqrt{3}$$

SPECIAL RIGHT TRIANGLES (45-45-90 and 30-60-90)

Find the value of each variable. Write your answers in simplest radical form.

1.



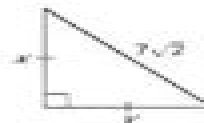
$$y = 4\sqrt{3} \cdot \sqrt{3}$$

$$y = 12$$

$$x = 2 \cdot 4\sqrt{3}$$

$$x = 8\sqrt{3}$$

2.



$$7\sqrt{2} = x\sqrt{2}$$

$$x = 7$$

$$y = 7$$

3.



$$5\sqrt{3} = 2y$$

$$y = \frac{5\sqrt{3}}{2}$$

$$x = \frac{5\sqrt{3}}{2} \cdot \sqrt{3}$$

$$x = 7.5$$

4.



$$x = 2 \cdot 12\sqrt{3}$$

$$x = 24\sqrt{3}$$

$$y = 12\sqrt{3} \cdot \sqrt{3}$$

$$y = 36$$

5.



$$x = 12$$

$$12 = S\sqrt{3}$$

$$\frac{12}{\sqrt{3}} = S$$

$$S = \frac{12\sqrt{3}}{3} = 4\sqrt{3}$$

$$y = 2 \cdot 4\sqrt{3}$$

$$y = 8\sqrt{3}$$

6.



$$6\sqrt{3} = 2S$$

$$S = 3\sqrt{3}$$

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

$$y = 9$$

$$x = 9\sqrt{2}$$

SINE, COSINE AND TANGENT

Find the value of each variable to the nearest tenth.

7.



$$\tan 53 = \frac{22}{a}$$

$$a = 16.6$$

$$\sin 53 = \frac{22}{b}$$

$$b = 27.5$$

8.



$$\sin 36 = \frac{e}{2\sqrt{7}}$$

$$e = 3.1$$

$$\cos 36 = \frac{f}{2\sqrt{7}}$$

$$f = 4.3$$

9.



$$\tan 58 = \frac{g}{3\sqrt{11}}$$

$$g = 15.9$$

$$\cos 58 = \frac{3\sqrt{11}}{h}$$

$$h = 18.8$$

Honors Geometry Castle Volume Answer Key

Minjie Lin



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State-of-the-art Application of Surface and Interface Analysis Methods to Environmental Material Interactions Electrochemical Society. Corrosion Division, ASTM Committee E-42 on Surface Analysis, 2001 **Colliery Engineer ... with which is Combined the Mining Herald** ,1894 **Mining Herald and Colliery Engineer** ,1894
American Publishers' Circular and Literary Gazette ,1860 **Good Literature** ,1882 **The Nation** ,1884
Contemporary Architects Muriel Emanuel, 2016-01-23 *New England Journal of Education* Thomas Williams
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