

# 8-3 Skills Practice Special Right Triangles

Find  $x$ .

1.



$$25\sqrt{2}$$

2.



$$8.5\sqrt{2} \text{ or } \frac{17\sqrt{2}}{2}$$

3.



$$48\sqrt{2}$$

4.



$$50\sqrt{2}$$

5.



$$100\sqrt{2}$$

6.



$$44\sqrt{2}$$

7. Determine the length of the leg of  $45^\circ$ - $45^\circ$ - $90^\circ$  triangle with a hypotenuse length of  $2613\sqrt{2}$
8. Find the length of the hypotenuse of a  $45^\circ$ - $45^\circ$ - $90^\circ$  triangle with a leg length of 50 centimeters.

$$50\sqrt{2} \text{ cm}$$

Find  $x$  and  $y$ .

9.



$$22; 11\sqrt{3}$$

10.



$$12; 4\sqrt{3}$$

11.



$$15; 10\sqrt{3}$$

12.



$$15; 15\sqrt{3}$$

13.



$$42; 21$$

14.



$$78; 26\sqrt{3}$$

15. An equilateral triangle has an altitude length of 27 feet. Determine the length of a side of the triangle.
16. Find the length of the side of an equilateral triangle that has an altitude length of  $11\sqrt{3}$  feet.

## Practice 8 2 Special Right Triangles

**Phares G. O'Daffer**



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