

8-3 Skills Practice

Special Right Triangles

Find x .

1.



$25\sqrt{2}$

2.



$8.5\sqrt{2}$ 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° - 45° - 90° triangle with a hypotenuse length of $2613\sqrt{2}$ 8. Find the length of the hypotenuse of a 45° - 45° - 90° triangle with a leg length of 50 centimeters.

$50\sqrt{2}$ 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.

$18\sqrt{3}$

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

22

Practice 8 2 Special Right Triangles Form G Answers

S Ben Porath



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