

Practice 7-4

Similarity in Right Triangles

Find the lengths of the legs of the right triangle whose hypotenuse is 10 and whose altitude to the hypotenuse is 6.

Objective Find the geometric mean of each pair of numbers.

8. 3 and 4 9. 4 and 10 10. 12 and 7
11. 2 and 22 12. 10 and 20 13. 15 and 10

Objective Make the three figures in each pair similar, proportionate.

14. $\frac{a}{b} = \frac{c}{d}$ 15. $\frac{a}{b} = \frac{c}{d}$ 16. $\frac{a}{b} = \frac{c}{d}$
17. $\frac{a}{b} = \frac{c}{d}$ 18. $\frac{a}{b} = \frac{c}{d}$ 19. $\frac{a}{b} = \frac{c}{d}$

Objective Find the values of the variables.

20.



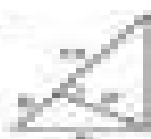
21.



22.



23.



24.



25.



26. The altitude to the hypotenuse of a right triangle divides the hypotenuse into segments 4 in. and 9 in. long. Find the lengths of the sides.

Practice Similarity In Right Triangles Prentice Hall

Michael Hoelscher



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