

ARE YOU READY? PAGE 515

1. D

2. C

3. A

4. E

$$5. \frac{PR}{RT} = \frac{10}{5} = 2; \frac{QR}{RS} = \frac{12}{6} = 2$$

$\angle PRO = \angle TRS$ by Vert. \angle Thm.
yes: $\triangle PRO \sim \triangle TRS$ by SAS \sim

$$6. \frac{AB}{FE} = \frac{6}{4} = \frac{3}{2}; \frac{BC}{ED} = \frac{15}{10} = \frac{3}{2}$$

$\angle B \cong \angle E$ by Rt. \angle Thm.
yes: $\triangle ABC \sim \triangle FED$ by SAS \sim

7. $x = 5\sqrt{2}$

$$8. \begin{aligned} 16 &= x\sqrt{2} \\ 16\sqrt{2} &= 2x \\ x &= 8\sqrt{2} \end{aligned}$$

9. $x = 4\sqrt{3}$

$$11. \begin{aligned} 3(x-1) &= 12 \\ x-1 &= 4 \\ x &= 5 \end{aligned}$$

10. $x = 2(3) = 6$

$$12. \begin{aligned} -2(y+5) &= -1 \\ y+5 &= 0.5 \\ y &= -4.5 \end{aligned}$$

$$13. \begin{aligned} 6 &= 8(x-3) \\ 6 &= 8x-24 \\ 30 &= 8x \\ x &= 3.75 \end{aligned}$$

$$14. \begin{aligned} 2 &= -1(z+4) \\ 2 &= -z-4 \\ z &= -6 \end{aligned}$$

$$15. \begin{aligned} \frac{4}{y} &= \frac{6}{18} \\ \frac{4}{y} &= \frac{1}{3} \\ 4(3) &= y(1) \\ y &= 12 \end{aligned}$$

$$16. \begin{aligned} \frac{80}{5} &= \frac{x}{32} \\ 5(32) &= 8(x) \\ 160 &= 8x \\ x &= 20 \end{aligned}$$

$$17. \frac{m}{9} = \frac{8}{12} = \frac{2}{3}$$

$3m = 9(2) = 18$
 $m = 6$

$$18. \frac{4}{y} = \frac{9}{y-9}$$

$y(y) = 4(9)$
 $y^2 = 36$
 $y = \pm 6$

19. $13.118 \approx 13.12$

20. $37.91 \approx 37.9$

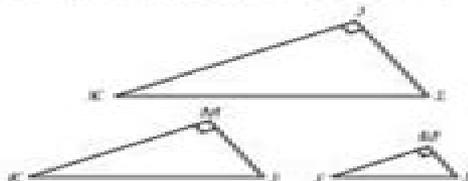
21. $15.992 \approx 16.0$

22. $173.06 \approx 173$

8-1 SIMILARITY IN RIGHT TRIANGLES, PAGES 518–523

CHECK IT OUT! PAGES 518–520

1. Sketch the 3 rt.
- \triangle
- s with
- \triangle
- of
- \triangle
- in corr. positions.

By Thm. 8-1-1, $\triangle LJK \sim \triangle MJL \sim \triangle LJI$.

2a. $x^2 = (2)(8) = 16$
 $x = 4$

b. $x^2 = (10)(30) = 300$
 $x = \sqrt{300} = 10\sqrt{3}$

c. $x^2 = (8)(9) = 72$
 $x = \sqrt{72} = 6\sqrt{2}$

3. $9^2 = (u)(3)$
 $81 = 3u$
 $u = 27$

$$\begin{aligned} v^2 &= (3)(3+u) \\ v^2 &= (3)(30) = 90 \\ v &= \sqrt{90} = 3\sqrt{10} \end{aligned}$$

$$\begin{aligned} w^2 &= (u)(3+u) \\ w^2 &= (27)(30) = 810 \\ w &= \sqrt{810} = 9\sqrt{10} \end{aligned}$$

4. Let
- x
- be height of cliff above eye level.

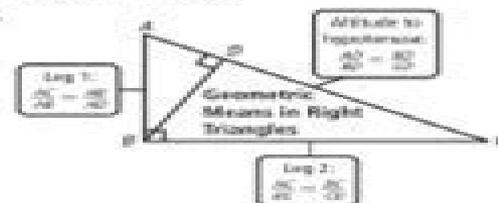
$$\begin{aligned} (28)^2 &= 5.5x \\ x &= 142.5 \text{ ft} \end{aligned}$$

Cliff is about $142.5 + 5.5$, or 148 ft high.

THINK AND DISCUSS, PAGE 520

1. Set up the proportion
- $\frac{7}{x} = \frac{x}{21}$
- , and solve for
- x
- .
-
- $x^2 = 7(21) = 147$
-
- $x = \sqrt{147} = 7\sqrt{3}$

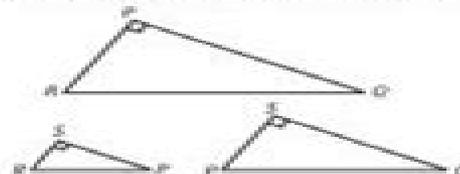
2.



EXERCISES, PAGES 521–523

GUIDED PRACTICE, PAGE 521

- 8 is geometric mean of 2 and 32.
- Sketch the 3 rt. \triangle s with \triangle of \triangle in corr. positions.

By Thm. 8-1-1, $\triangle RPO \sim \triangle RPS \sim \triangle SQR$.

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S Marginson



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Statistical Methods in Spatial Epidemiology Andrew B. Lawson, 2013-07-08 Spatial epidemiology is the description and analysis of the geographical distribution of disease It is more important now than ever with modern threats such as bio terrorism making such analysis even more complex This second edition of *Statistical Methods in Spatial Epidemiology* is updated and expanded to offer a complete coverage of the analysis and application of spatial statistical methods The book is divided into two main sections Part 1 introduces basic definitions and terminology along with map construction and some basic models This is expanded upon in Part II by applying this knowledge to the fundamental problems within spatial epidemiology such as disease mapping ecological analysis disease clustering bio terrorism space time analysis surveillance and infectious disease modelling Provides a comprehensive overview of the main statistical methods used in spatial epidemiology Updated to include a new emphasis on bio terrorism and disease surveillance Emphasizes the importance of space time modelling and outlines the practical application of the method Discusses the wide range of software available for analyzing spatial data including WinBUGS SaTScan and R and features an accompanying website hosting related software Contains numerous data sets each representing a different approach to the analysis and provides an insight into various modelling techniques This text is primarily aimed at medical statisticians researchers and practitioners from public health and epidemiology It is also suitable for postgraduate students of statistics and epidemiology as well professionals working in government agencies

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