

7-4 Practice

Similarity in Right Triangles

Identify the following in right $\triangle QRS$.



1. the hypotenuse \overline{QR}
2. the segments of the hypotenuse $\overline{QT}, \overline{TR}$
3. the altitude \overline{QS}
4. the segment of the hypotenuse adjacent to leg \overline{QS} \overline{QT}

Write a similarity statement relating the three triangles in the diagram.

5. $\triangle BAC \sim \triangle ADC$
 $\triangle BAC \sim \triangle BDA$
 $\triangle ADC \sim \triangle BDA$

6. $\triangle PNO \sim \triangle PQQ$
 $\triangle PNO \sim \triangle QNO$
 $\triangle PQQ \sim \triangle QNO$

7. $\triangle LJK \sim \triangle LML$
 $\triangle LJK \sim \triangle JKM$
 $\triangle LML \sim \triangle JKM$

8. $\triangle FDE \sim \triangle FDH$
 $\triangle FDE \sim \triangle HDE$
 $\triangle FDH \sim \triangle HDE$

9. $\triangle XYZ \sim \triangle XAZ$
 $\triangle XYZ \sim \triangle XAY$
 $\triangle XAZ \sim \triangle XAY$

10. $\triangle HGI \sim \triangle HGX$
 $\triangle HGI \sim \triangle XGI$
 $\triangle HGX \sim \triangle XGI$

Algebra Find the geometric mean of each pair of numbers.

- | | | |
|---------------|---------------|---------------|
| 11. 9 and 4 | 12. 14 and 6 | 13. 9 and 30 |
| 14. 25 and 49 | 15. 4 and 120 | 16. 9 and 18 |
| 17. 16 and 64 | 18. 5 and 25 | 19. 12 and 16 |

Practice 8 4 Similarity In Right Triangles

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Practice 8 4 Similarity In Right Triangles:

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