

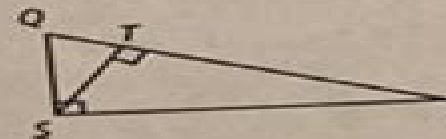
## 7-4

## Practice

## Similarity in Right Triangles

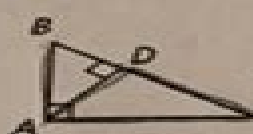
Identify the following in right  $\triangle QRS$ .

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



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

5.



$$\begin{aligned}\triangle BAC &\sim \triangle ADC \\ \triangle BAC &\sim \triangle BDA \\ \triangle ADC &\sim \triangle BDA\end{aligned}$$

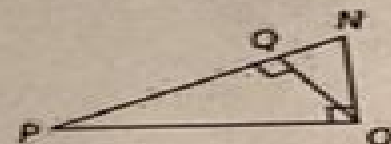
7.



9.



6.

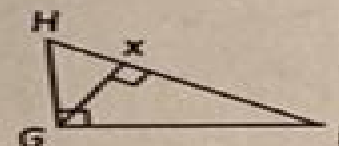


$$\begin{aligned}\triangle PNO &\sim \triangle PQO \\ \triangle PNO &\sim \triangle QNO \\ \triangle PQO &\sim \triangle QNO\end{aligned}$$

8.



10.



**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 7 4 Similarity In Right Triangles

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