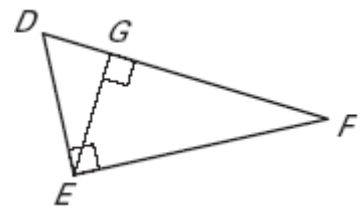
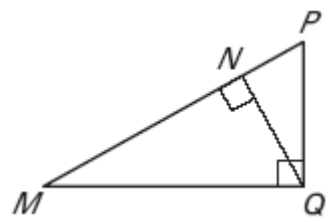


ASSIGNMENT 62 LESSON 7.3

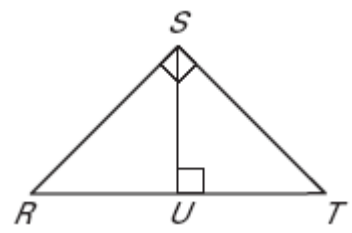
1. $\frac{DG}{EG} = \frac{?}{GF}$



2. $\frac{MQ}{PQ} = \frac{MN}{?}$

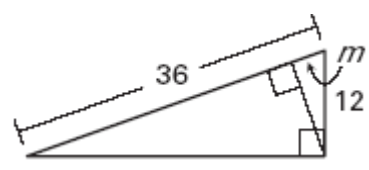


3. $\frac{?}{RU} = \frac{RT}{RS}$

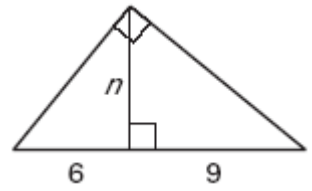


Find the value of the variable.

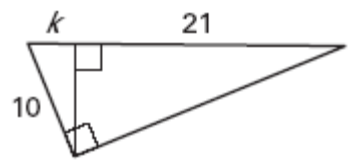
4.



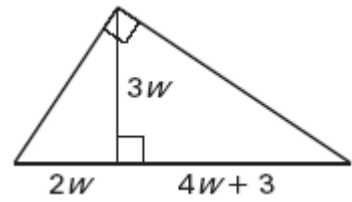
5.



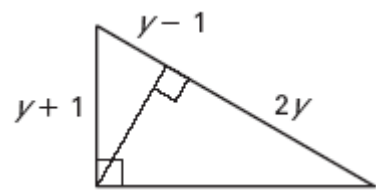
6.



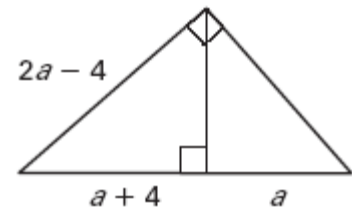
7.



8.

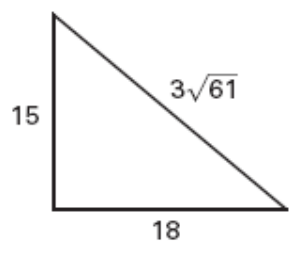


9.

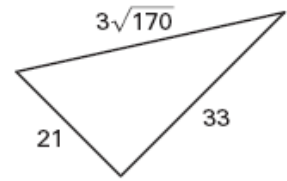


Tell whether the triangle is a right. If so, find the length of the altitude to the hypotenuse. Round decimal answers to the nearest tenth.

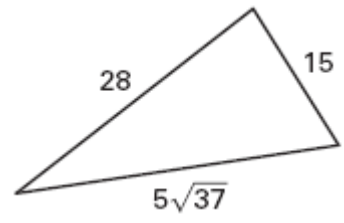
10.



11.

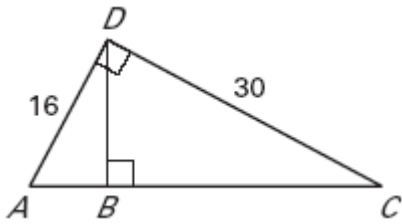


12.

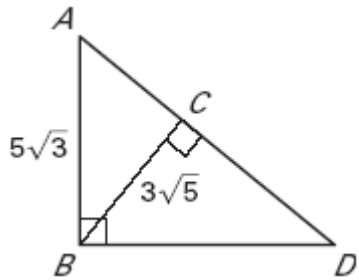


Use the Geometric Mean Theorems to find AC and BD .

13.



14.



15.

