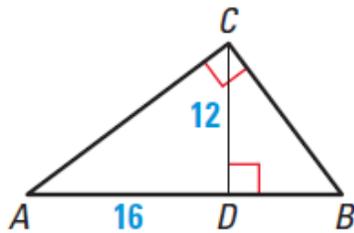
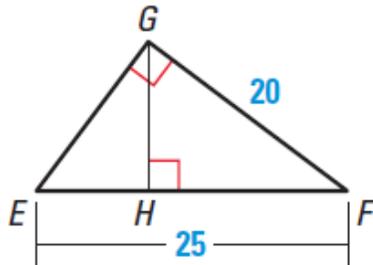
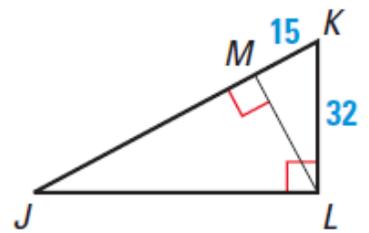
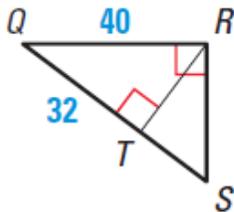
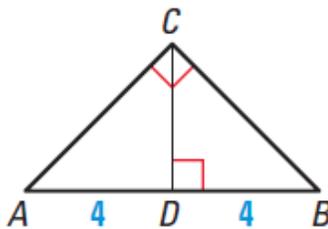
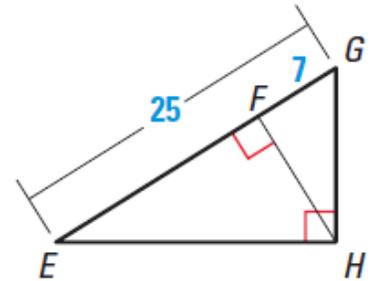
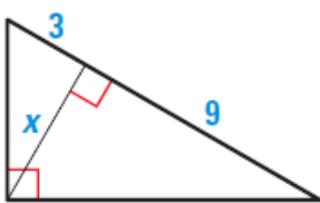


**FINDING LENGTHS** Write similarity statements for three triangles in the diagram. Then find the given length. Round decimals to the nearest tenth.

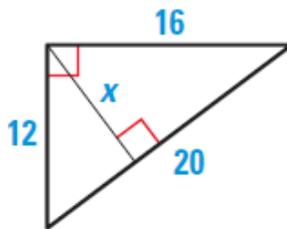
19. Find  $DB$ .20. Find  $HF$ .21. Find  $JK$ .22. Find  $QS$ .23. Find  $CD$ .24. Find  $FH$ .

**xy USING ALGEBRA** Find the value of each variable.

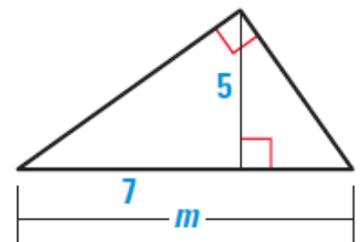
25.



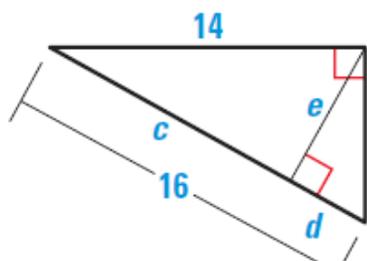
26.



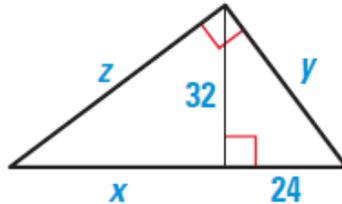
27.



28.



29.



30.

