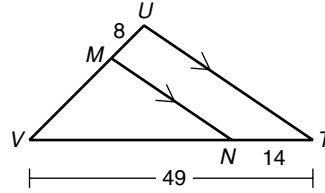
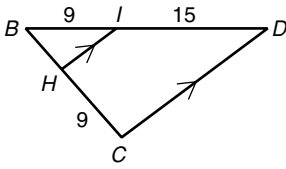


LESSON **Practice B**
7-4 **Applying Properties of Similar Triangles**

Find each length.

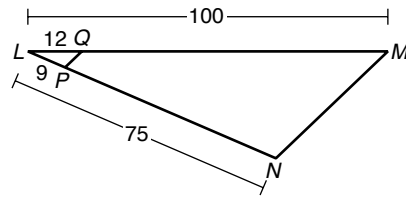


1. BH _____

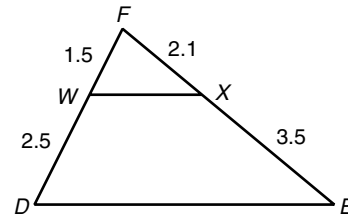
2. MV _____

Verify that the given segments are parallel.

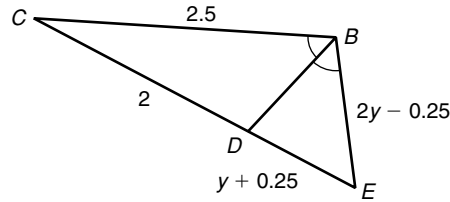
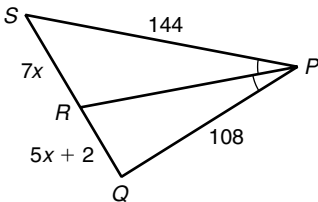
3. \overline{PQ} and \overline{NM}



4. \overline{WX} and \overline{DE}



Find each length.



5. SR and RQ _____

6. BE and DE _____

7. In $\triangle ABC$, \overline{BD} bisects $\angle ABC$ and $\overline{AD} \cong \overline{CD}$. Tell what kind of $\triangle ABC$ must be.
