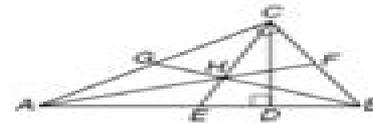


1. If E is the midpoint of \overline{AB} , F is the midpoint of \overline{BC} , and G is the midpoint of \overline{AC} , Name each:

- The centroid of $\triangle ABC$
- The orthocenter of $\triangle ABC$



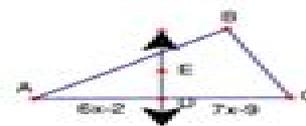
2. Underline the correct word or phrase to complete each sentence.

- The point of concurrency of the three perpendicular bisectors of a triangle is called the (orthocenter/circumcenter/incenter/centroid).
- The point of concurrency of the three angle bisectors of a triangle is called the (orthocenter/circumcenter/incenter/centroid).

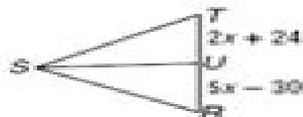
3. Solve for x.



4. \overline{DE} is the perpendicular bisector of \overline{AC} . Find AC.



5. Find x and RT if \overline{SU} is a median of $\triangle RST$.



6. Solve for x and y.



7. Find RT if \overline{PT} is an altitude, $RT = x - 6$ and $m\angle PTR = 8x - 6$.



8. Find x and EF if \overline{BD} is an angle bisector.



Lesson Master 5 1b Answers Geometry

R Pring



Lesson Master 5 1b Answers Geometry:

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Lesson Master 5 1b Answers Geometry**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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