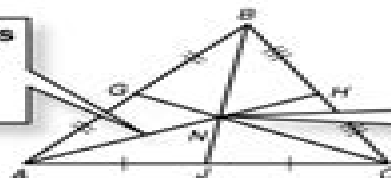


LESSON
Reteach
5-3 Medians and Altitudes of Triangles

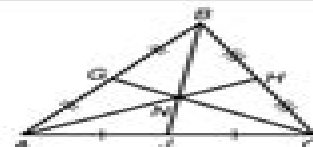
\overline{AH} , \overline{BJ} , and \overline{CG} are medians of a triangle. They each join a vertex and the midpoint of the opposite side.



The point of intersection of the medians is called the **centroid** of $\triangle ABC$.

Theorem
Example
Centroid Theorem

The centroid of a triangle is located $\frac{2}{3}$ of the distance from each vertex to the midpoint of the opposite side.



Given: \overline{AH} , \overline{CG} , and \overline{BJ} are medians of $\triangle ABC$.

Conclusion: $AN = \frac{2}{3}AH$, $CN = \frac{2}{3}CG$, $BN = \frac{2}{3}BJ$

In $\triangle ABC$ above, suppose $AH = 18$ and $BN = 10$. You can use the Centroid Theorem to find AN and BJ .

$$AN = \frac{2}{3}AH \quad \text{Centroid Thm.}$$

$$AN = \frac{2}{3}(18) \quad \text{Substitute 18 for } AH.$$

$$AN = 12 \quad \text{Simplify.}$$

$$BN = \frac{2}{3}BJ \quad \text{Centroid Thm.}$$

$$10 = \frac{2}{3}BJ \quad \text{Substitute 10 for } BN.$$

$$15 = BJ \quad \text{Simplify.}$$

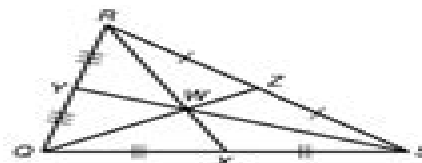
In $\triangle QRS$, $RX = 48$ and $QW = 30$. Find each length.

1. RW

2. WX

3. QZ

4. WZ



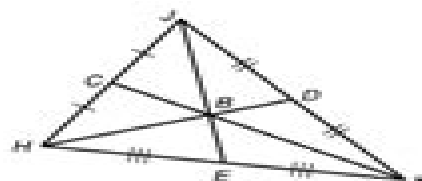
In $\triangle HJK$, $HD = 21$ and $BK = 18$. Find each length.

5. HB

6. BD

7. CK

8. CB



Medians And Altitudes Of Triangles Worksheet Answers

Curtis Ledford



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Nichols,1991 A high school textbook presenting the fundamentals of geometry **The Mathematics Teacher** ,1954 A Discussion of the Possible Limitations on the (1) Altitudes, (2) Medians, and (3) Bisectors of a Triangle Curtis Ledford,1933

Basics of Triangles Smita Suvadarsini,2020-11-20 This book describes the fundamentals of triangles the most basic of any geometry course in middle school or high school starting from angles parallel lines to properties of isosceles triangles equilateral triangles medians altitudes and inequalities in triangles in a simpler way so that one can understand the concepts described here very smoothly You can read this book on your own without any external help which means you can self study this book to understand deeply about the properties of triangles The contents of this book are made in a unique and engaging way so that you ll not get bored and enjoy Geometry one of the interesting and important parts of Mathematics

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