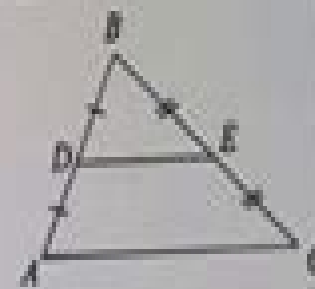


|       |       |
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| Name: | Date: |
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|                                    |        |
|------------------------------------|--------|
| Topic: <u>Triangle Midsegments</u> | Class: |
|------------------------------------|--------|

| Main Ideas/Questions | Notes/Examples |
|----------------------|----------------|
|----------------------|----------------|

|                                |                                                                                                                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TRIANGLE<br/>MIDSEGMENT</b> | <ul style="list-style-type: none"> <li>A triangle midsegment is a segment connecting the <u>midpoints</u> of two sides of the triangle.</li> <li>Example: <u><math>\overline{DE}</math></u></li> </ul> |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



|                                |                                                                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TRIANGLE<br/>MIDSEGMENT</b> | <p>If a segment joins the midpoints of two sides of a triangle, then the segment is <u>parallel</u> to the third side and <u>half</u> as long.</p> |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|

|                |                                                                                                                                                                                                                                 |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Theorem</b> | <p>Using the diagram above, if <math>\overline{DE}</math> is a midsegment of <math>\triangle ABC</math></p> <p>1) <u><math>\overline{AC} \parallel \overline{DE}</math></u>      2) <u><math>DE = \frac{1}{2} AC</math></u></p> |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                             |                                             |
|---------------------------------------------|---------------------------------------------|
| 1. Identify all pairs of parallel segments. | 2. Identify all pairs of parallel segments. |
|---------------------------------------------|---------------------------------------------|



# The Triangle Midsegment Theorem Work Sheet Form G

**BM King**



## **The Triangle Midsegment Theorem Work Sheet Form G:**

## Whispering the Strategies of Language: An Emotional Quest through **The Triangle Midsegment Therom Work Sheet Form G**

In a digitally-driven earth where displays reign great and immediate interaction drowns out the subtleties of language, the profound strategies and emotional subtleties concealed within phrases often go unheard. However, located within the pages of **The Triangle Midsegment Therom Work Sheet Form G** a captivating fictional treasure blinking with raw emotions, lies an extraordinary quest waiting to be undertaken. Composed by a skilled wordsmith, that marvelous opus attracts viewers on an introspective journey, delicately unraveling the veiled truths and profound affect resonating within the material of each word. Within the psychological depths of this touching evaluation, we will embark upon a heartfelt exploration of the book is key themes, dissect its fascinating publishing design, and succumb to the powerful resonance it evokes heavy within the recesses of readers hearts.

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