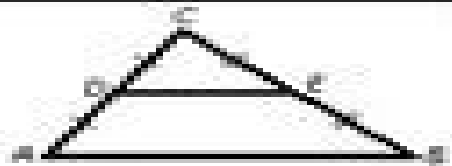


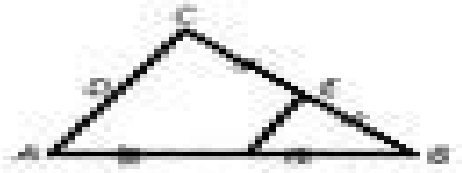
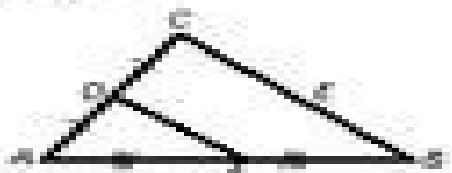
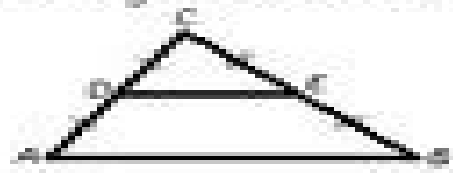
# Triangle Midsegment Notes

The midsegment of a triangle is a segment that connects the midpoints of two sides of the triangle.

D and E are midpoints.  
DE is a midsegment.



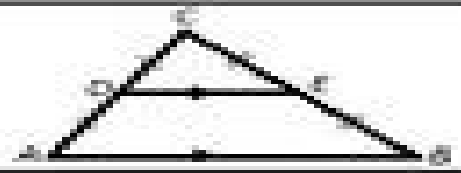
Every Triangle has 3 midsegments.



## Midsegment Theorem

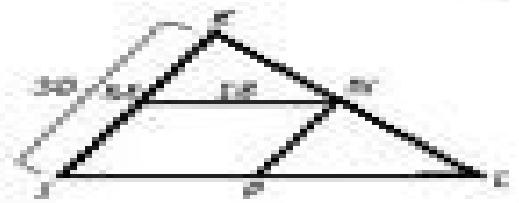
The segment connecting the midpoints of two sides of a triangle is parallel to the third side and is half as long as that side.

$$DE \parallel AB \qquad DE = \frac{1}{2}AB \qquad \angle DEB = \angle B$$



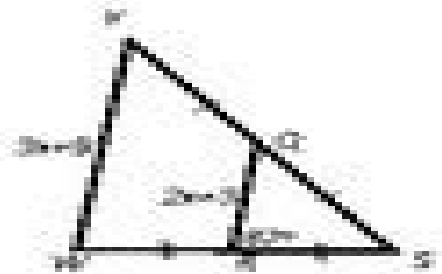
**Example 1:** In the diagram,  $\overline{DE}$  and  $\overline{EF}$  are midsegments of  $\triangle ABC$ . Find  $AL$ ,  $FL$ ,  $NP$ , and  $JM$ .

$AL =$  \_\_\_\_\_       $FL =$  \_\_\_\_\_  
 $NP =$  \_\_\_\_\_       $JM =$  \_\_\_\_\_



**Example 2:** Find the value of  $x$ , the length of  $YW$ , and  $m\angle YPR$ .

$x =$  \_\_\_\_\_  
 $YW =$  \_\_\_\_\_  
 $m\angle YPR =$  \_\_\_\_\_



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## 5 4 The Triangle Midsegment Theorem Practice B Answers

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