

# SIDE SPLITTER

unit 7.4

## MIDSEGMENT

The segment that connects the midpoints of two sides of a triangle. The midsegment has two properties:

1. It is parallel to the 3rd side
2. It is half as long as the 3rd side



## EXAMPLES

Example 1: Find  $x$ .



Example 2: Find  $y$ .

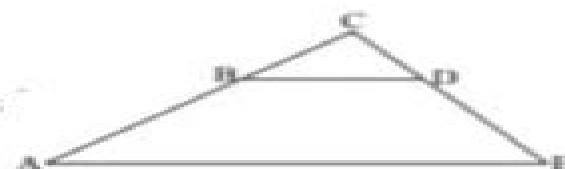


Example 3: Solve for  $x$ .



## SIDE SPLITTER

If a line is parallel to one side of a triangle, and intersects the other two sides, then the line divides the other two sides



# Chapter 7 Geometry Notes

**M Tight**



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