

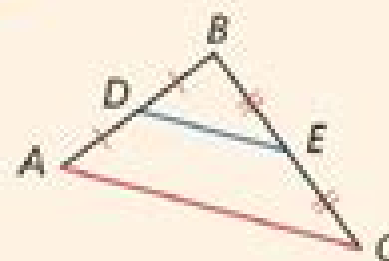
## 5-4 The Triangle Midsegment Theorem

The relationship shown in Example 1 is true for the three midsegments of every triangle.

### Theorem 5-4-1 Triangle Midsegment Theorem

A midsegment of a triangle is parallel to a side of the triangle, and its length is half the length of that side.

$$\overline{DE} \parallel \overline{AC}, DE = \frac{1}{2}\overline{AC}$$



# Holt Geometry Lesson 5 4 The Triangle Midsegment Theorem

**S Ashworth**



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