



**Point**  $A, B, C, D, E$

**Segment**  $AE := \text{MkSegment}(A, E)$

**Segment**  $EC := \text{MkSegment}(E, C)$

**Segment**  $AB := \text{MkSegment}(A, B)$

**Segment**  $BC := \text{MkSegment}(B, C)$

**Segment**  $CD := \text{MkSegment}(C, D)$

**Segment**  $DA := \text{MkSegment}(D, A)$

**Segment**  $ED := \text{MkSegment}(E, D)$

**Segment**  $EB := \text{MkSegment}(E, B)$

**Angle**  $r := \text{InteriorAngle}(B, E, C)$

$\text{Collinear}(A, E, C)$

$\text{Collinear}(B, E, D)$

$\text{EqualLength}(ED, EB)$

$\text{EqualLength}(AE, EC)$

$\text{EqualLengthMarker}(AE, EC)$

$\text{RightMarked}(r)$

**AutoLabel**  $A, B, C, D, E$