

## Definition of a Midpoint

□ is the  
midpoint of  $\overline{\square\square}$

$$\overline{\square\square} \cong \overline{\square\square}$$

## Vertical Angles Theorem

$$\angle\square\square \cong \angle\square\square$$

Picture

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$$\overline{\square\square} \cong \overline{\square\square}$$

## Reflexive Property

$$\overline{\square\square} \cong \overline{\square\square}$$

or

$$\angle\square\square \cong \angle\square\square$$

Picture