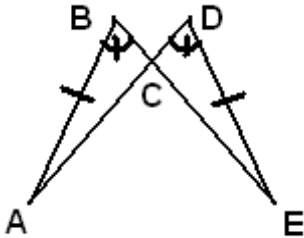


In #1-4, write a Two-Column Proof for each result.

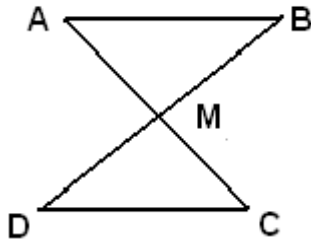
1.)

Given: Picture

Prove:  $\overline{AC} \cong \overline{CE}$



2.)



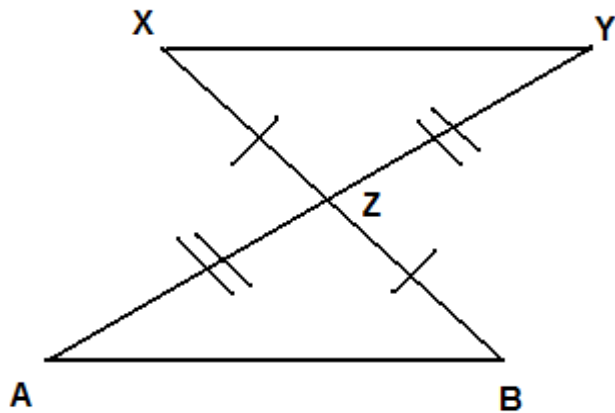
Given: Point M is the midpoint of  $\overline{AC}$   
 $\overline{AB}$  is parallel to  $\overline{CD}$

Prove: M is the midpoint of  $\overline{BD}$ .

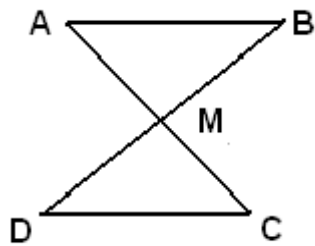
3.)

Given: Picture

Prove:  $\overline{XY} \cong \overline{AB}$



4.)



Given:

$M$  is the midpoint of  $\overline{AC}$   
 $\overline{AB} \parallel \overline{CD}$

Prove:

$M$  is the midpoint of  $\overline{BD}$