

PC-12 - practice problems

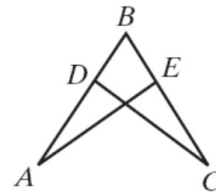
7. Given:  $\overline{TM} \cong \overline{TN}$ ,  $M$  is the midpoint of  $\overline{TR}$   
 and  $N$  is the midpoint of  $\overline{TS}$ .  
 Prove:  $\overline{RN} \cong \overline{SM}$



Statements

Reasons

8. Given:  $\overline{AD} \cong \overline{CE}$  and  $\overline{DB} \cong \overline{EB}$   
 Prove:  $\angle ADC \cong \angle CEA$



Statements

Reasons