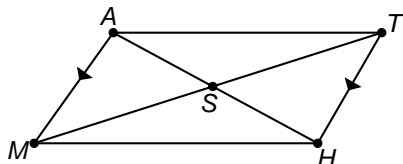


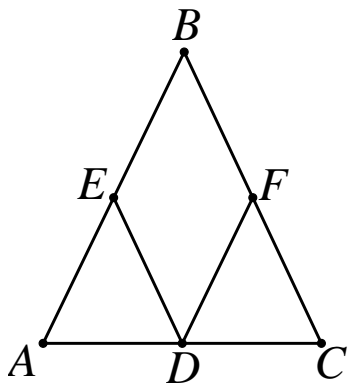
**Complete 2 out of the 3 proofs. (2-column, flow, or paragraph)**

1. Given:  $\overline{AS}$  median of  $\triangle MAT$   
 $\overline{MA} \parallel \overline{TH}$

Prove:  $\triangle MAS \cong \triangle THS$



2. Given:  $\angle A \cong \angle C$   
 $\overline{BE} \cong \overline{BF}$   
D midpoint of  $\overline{AC}$   
Prove:  $\triangle AED \cong \triangle CFD$



3. Given:  $\overline{AC}$  and  $\overline{DB}$  intersect at E

$$\overline{DE} \cong \overline{BE}$$

$$\angle ADE \cong \angle ABE$$

Prove:  $\triangle BCE \cong \triangle DCE$

(Hint: first prove  $\overline{AC} \perp \overline{DB}$ )

