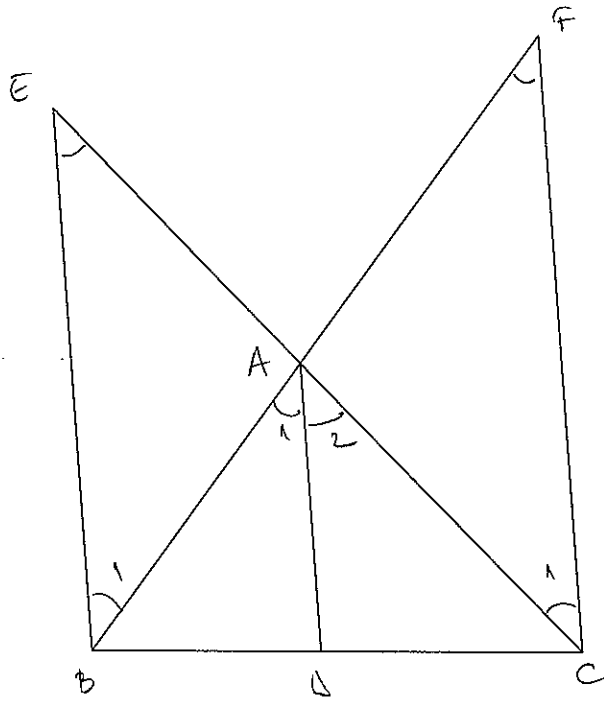


2



$$\hat{A}_1 \equiv \hat{A}_2$$

$$AD \parallel BE \Rightarrow \hat{A}_2 \equiv \hat{E}$$

$$AD \parallel CF \Rightarrow \hat{A}_1 \equiv \hat{F}$$

$$EB \parallel CF \Rightarrow \begin{matrix} \hat{C}_1 \equiv \hat{E} \\ \hat{B}_1 \equiv \hat{F} \end{matrix}$$

$$\begin{matrix} \Rightarrow \Delta AFC \text{ isoscel.} \Rightarrow AF \equiv AC \\ \Delta AEB \text{ isoscel.} \Rightarrow AE \equiv BA \end{matrix}$$

$$\Rightarrow BF \equiv CE$$