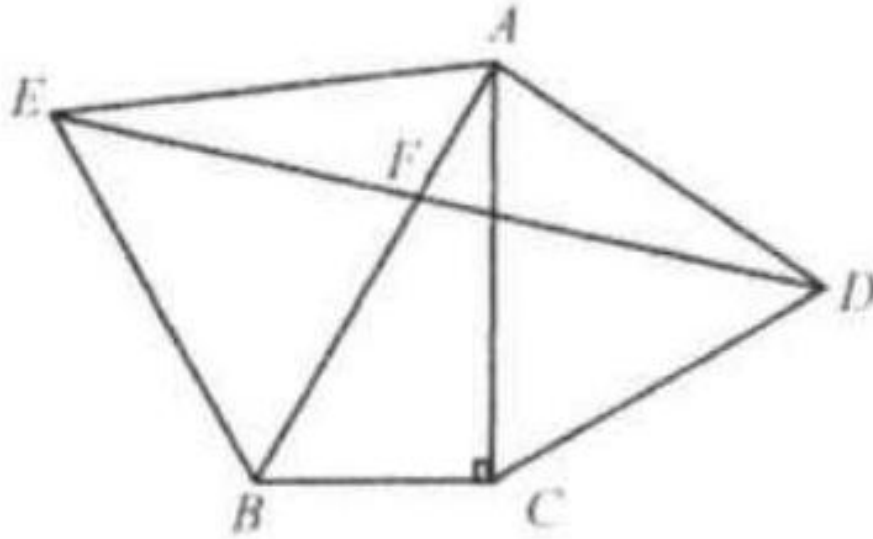


Problem 16

Problem

In ABC , $\angle ACB = 90^\circ$, $\angle CAB = 30^\circ$. with equilateral triangles ABE and ACD drawn on sides AB and AC , respectively. DE meets AB at F . Prove:
 $EF = FD$.



Solution

Solution not available.