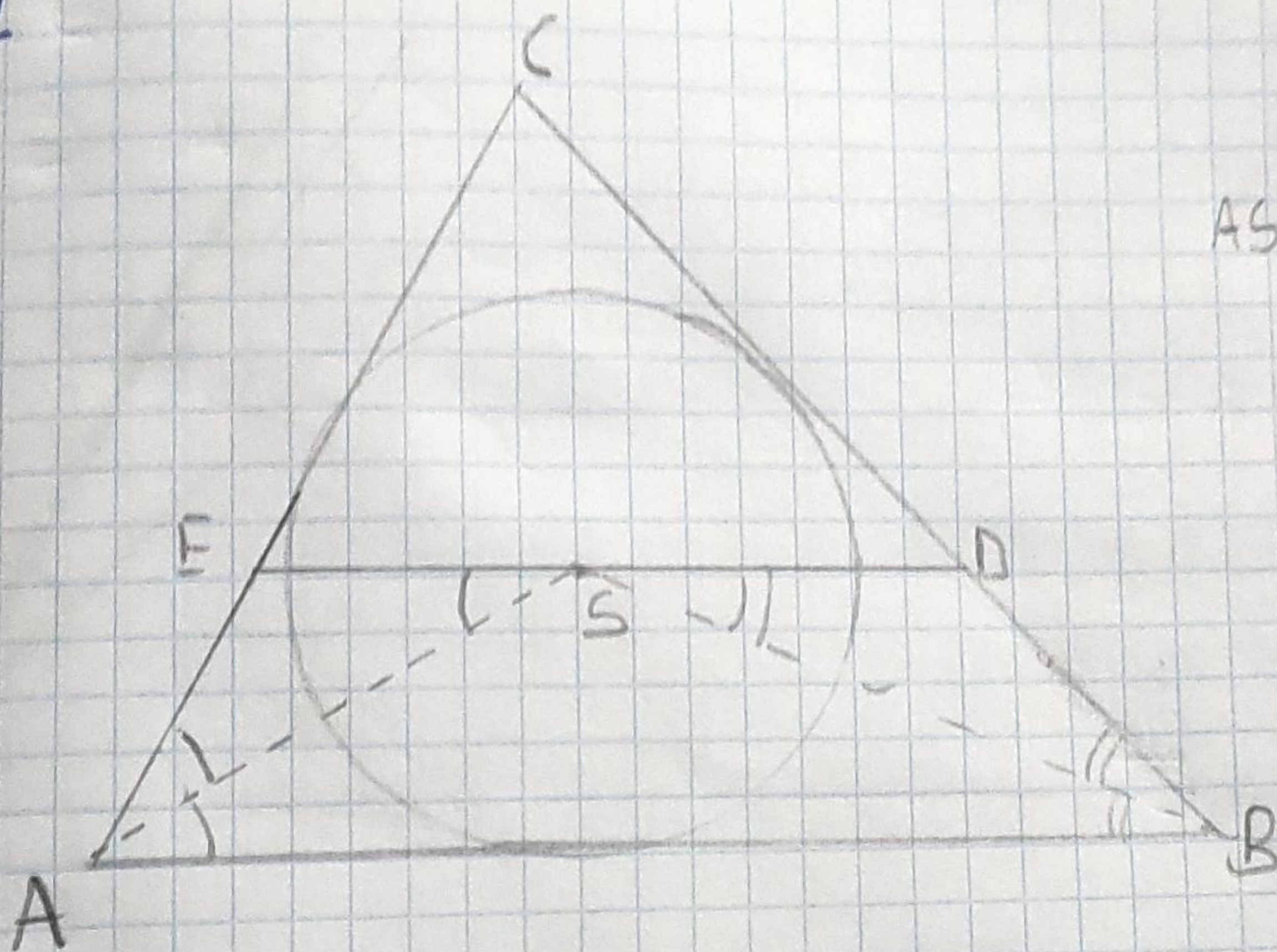


ZADANIE 2



AS, BS - dwusieczne
kąta

$$\angle SAB = \angle SAE$$

$$\angle ESA = \angle SAB = \angle SAE$$

$$\triangle ASE$$

trójkąt
równoboczny

$$\angle SBA = \angle SBD$$

$$\angle DSB = \angle SBA = \angle SBD$$

$$\triangle BDS$$

$$\rightarrow EA = ES$$

$$DB = DS$$

$$ED = ES + DS = EA + DB$$

C.K.D