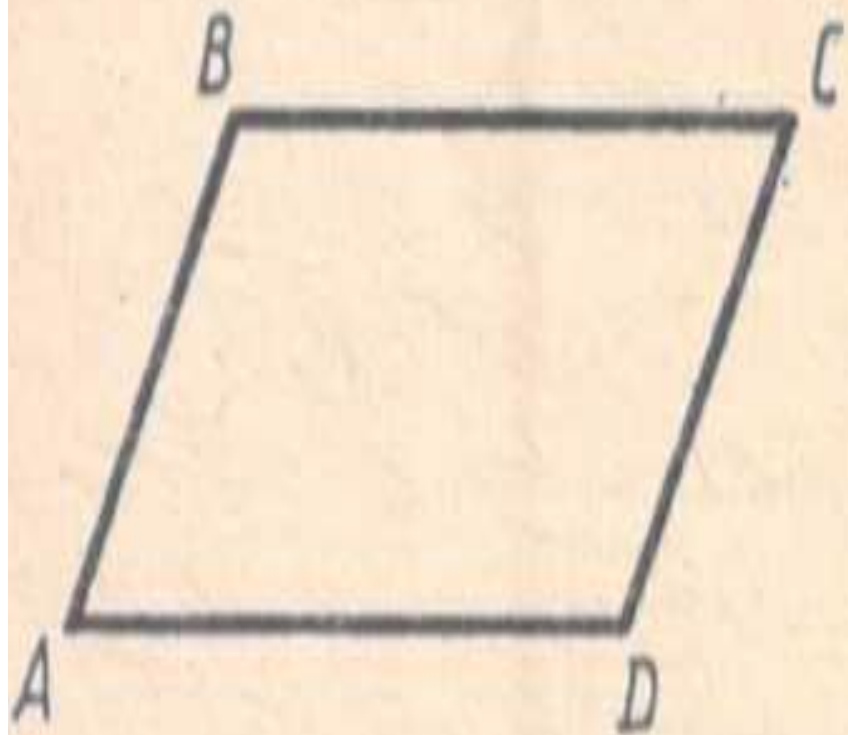
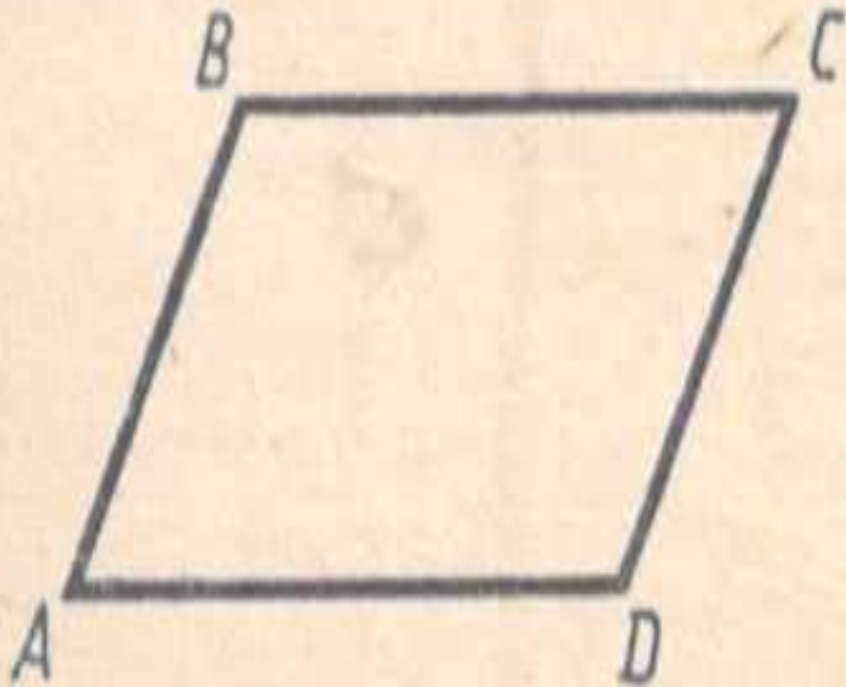


# ПАРАЛЛЕЛОГРАММ

**НАЙТИ УГЛЫ  
ПАРАЛЛЕЛОГРАММА ABCD**



$$\angle B - \angle A = 30^\circ$$

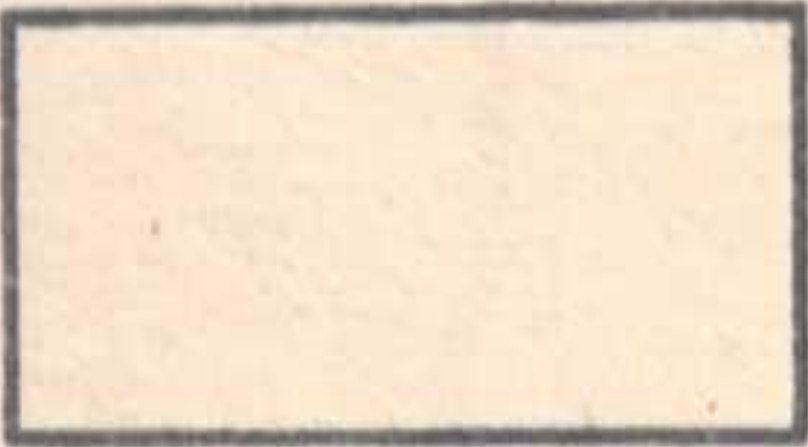


$$\angle A; \angle B = 1:3$$

*B*

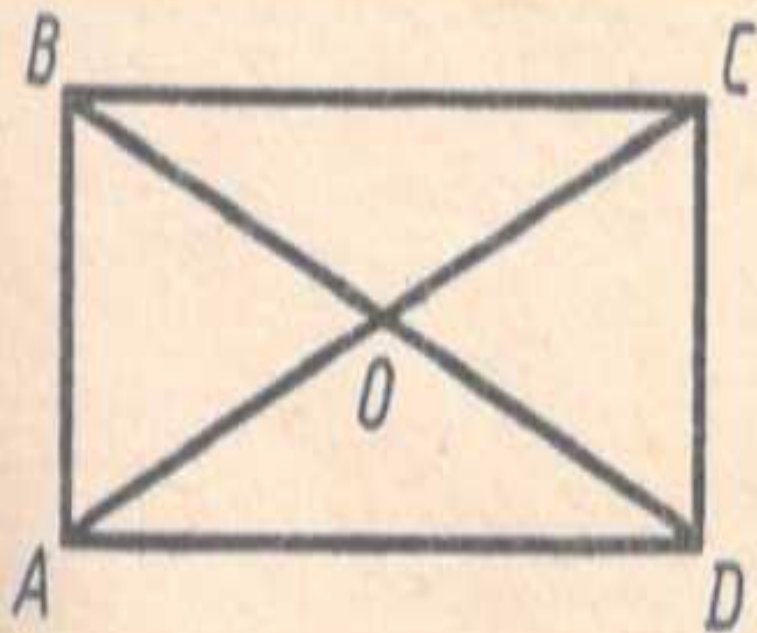
*C*

$$\angle A = 90^\circ$$

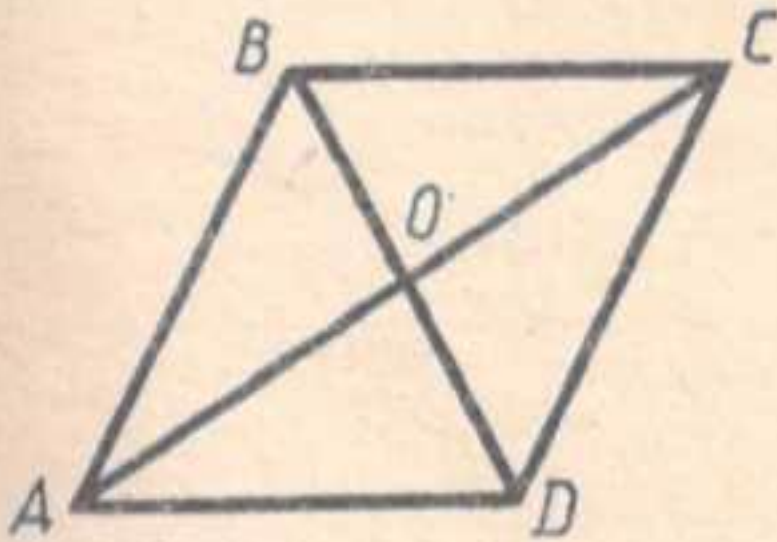


*A*

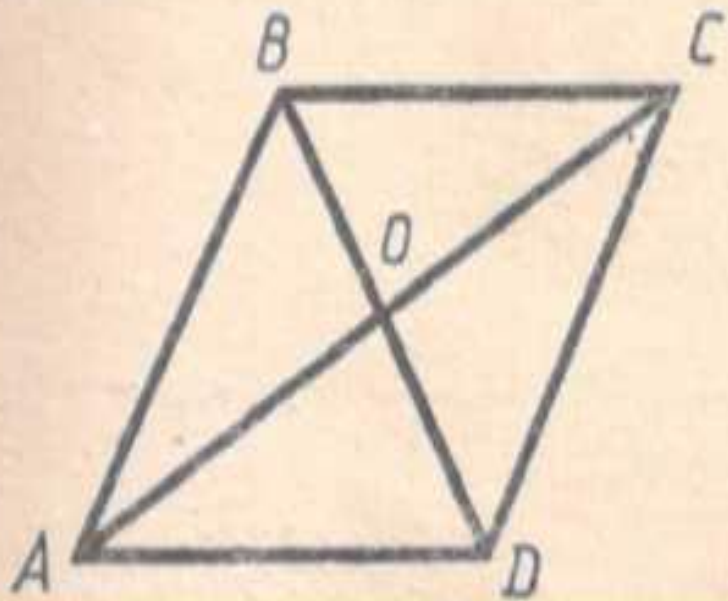
*D*



$$AO = BO = CO = DO$$

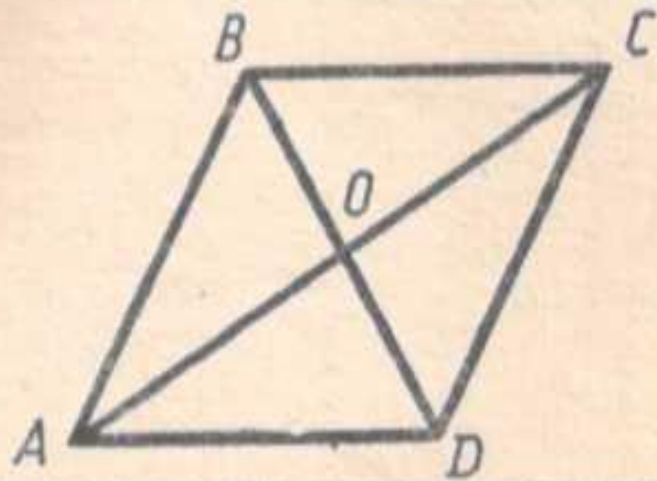


$$AB = AD$$
$$\angle OAB = 30^\circ$$



$$\angle BAO = \angle OAD$$
$$\angle OAD; \angle ODA = 1:2$$





$$\angle BOC = 90^\circ$$

$$\angle OAD : \angle ODC = 1 : 2$$