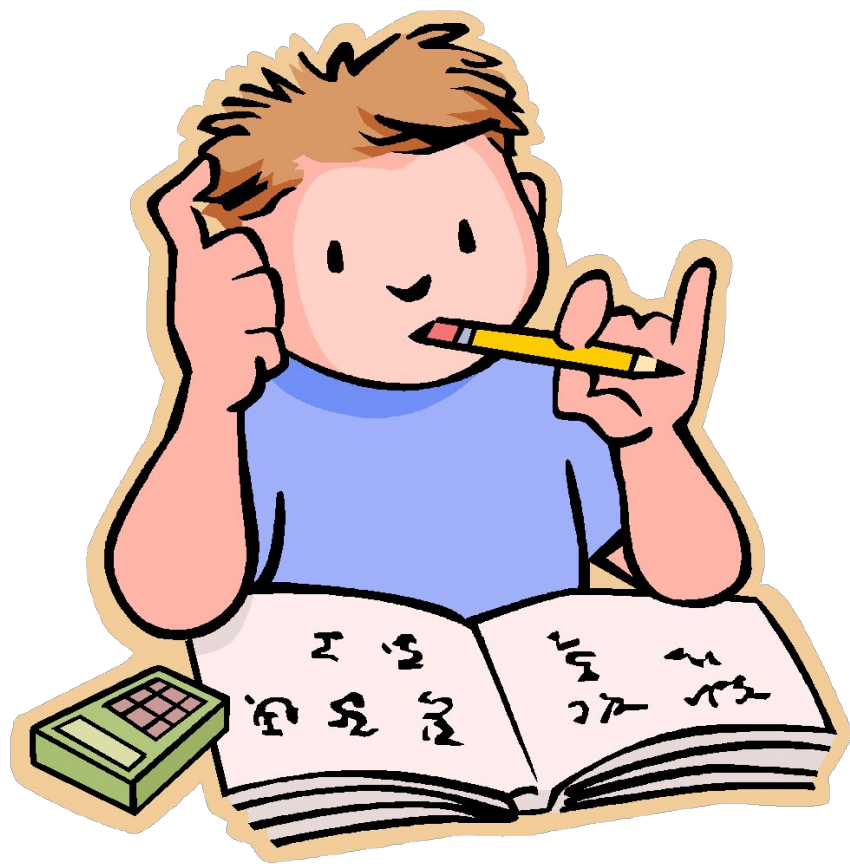


Геометрия сызымнарда.

7 класс

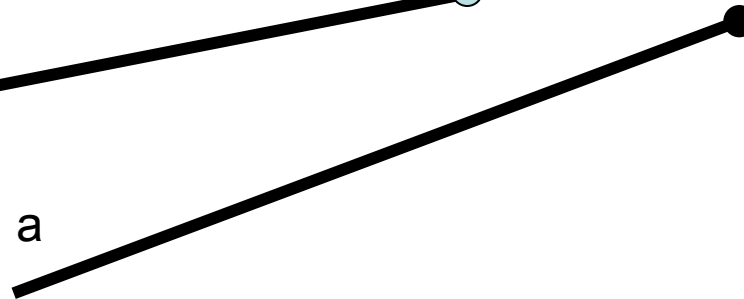
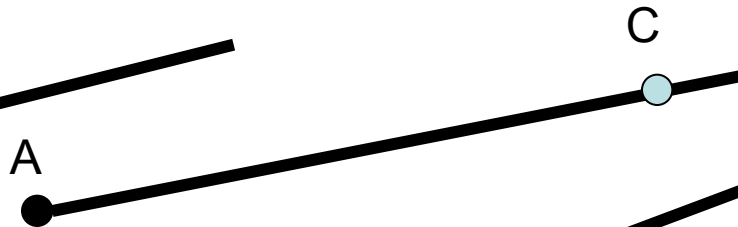
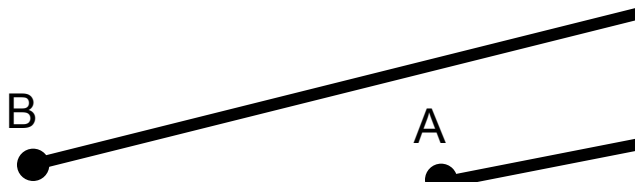


Математик диктант

1. Төп геометрик фигуралар.

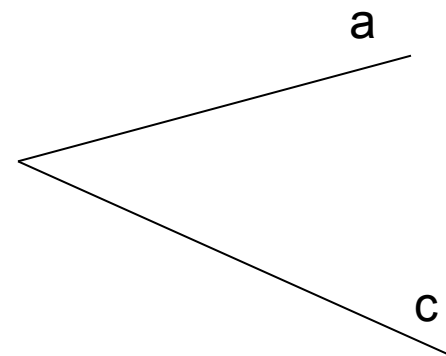
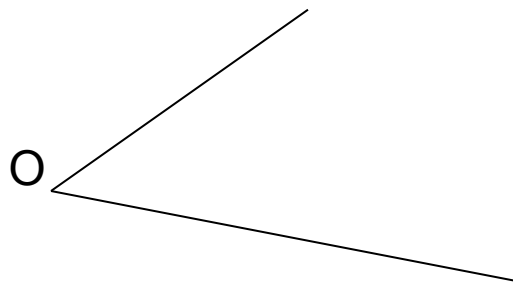
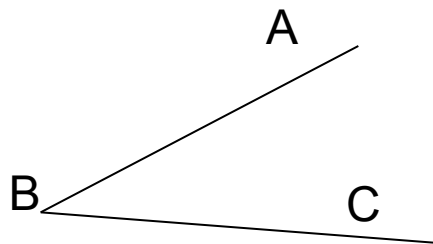


2. Исем кушыгыз.



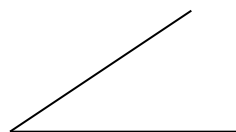
Математик диктант

3. Почмакка исем кушыгыз.



4. Нинди почмаклар беләсез.

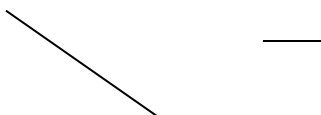
Кысынкы



Туры



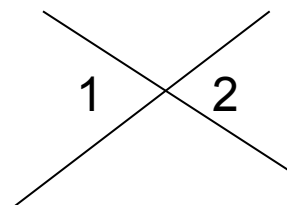
Жәенке



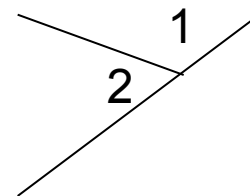
Жәелгән



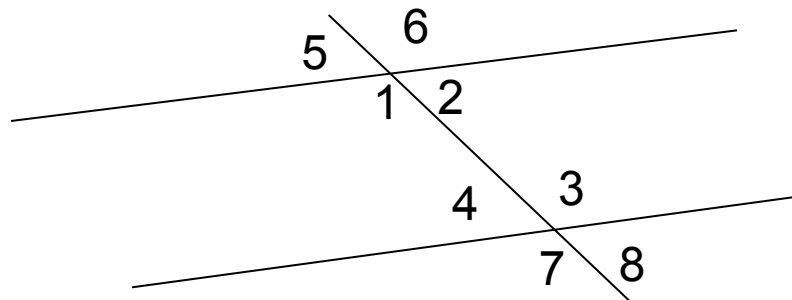
Вертикаль



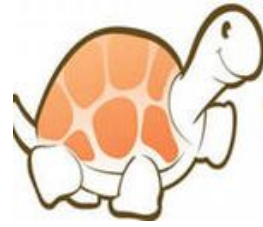
Чиктәш

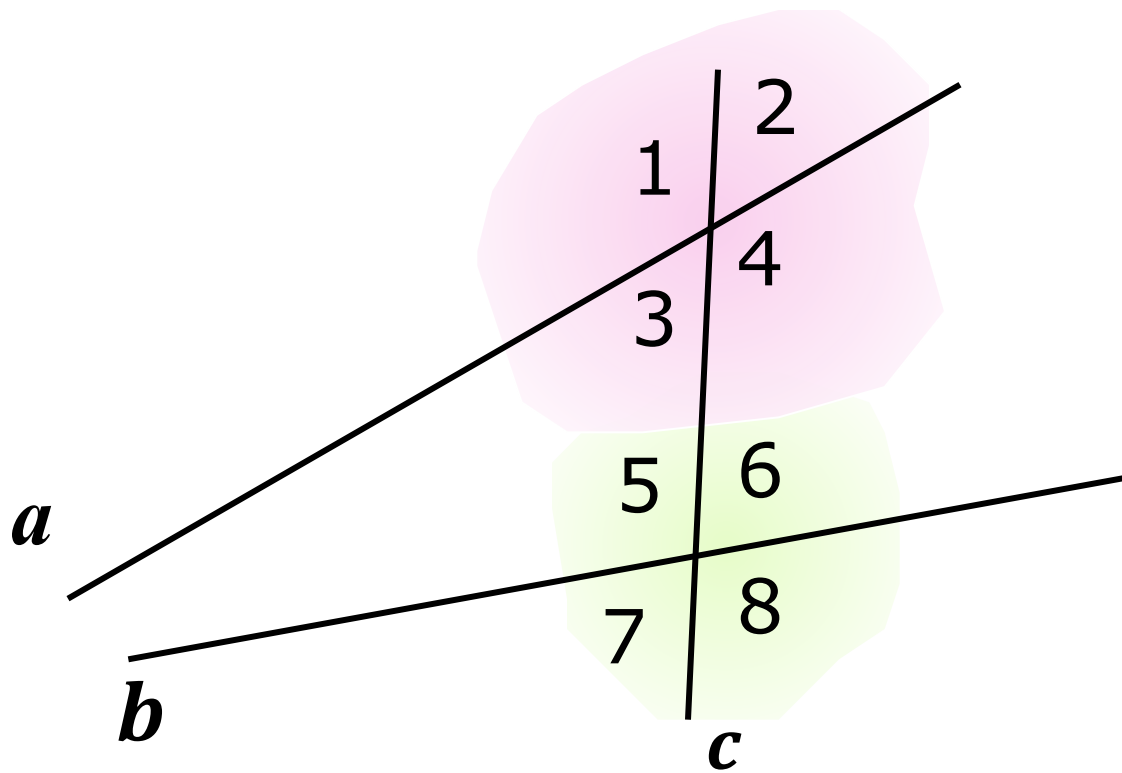


5. Ике турыны өченчәсе белән кистергәндә барлыкка килгән почмаклар



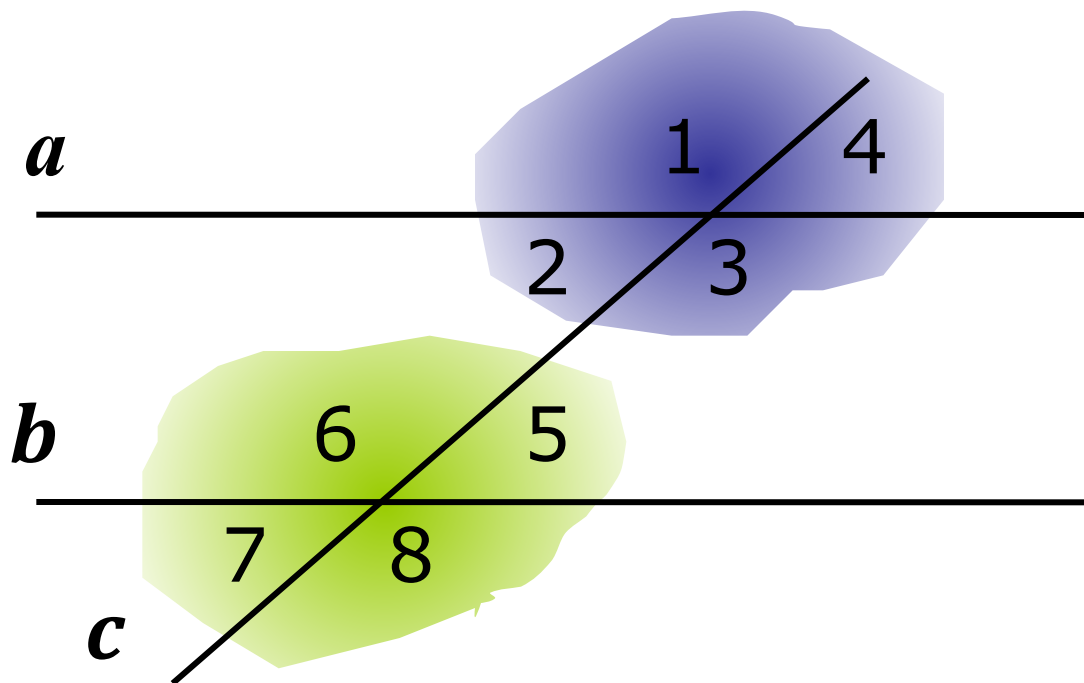
- Эчке аркылы ятучы почмаклар
- Эчке якташ почмаклар
- Тиңдәш почмаклар





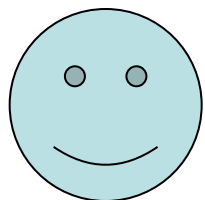
Назовите
односторонние,
накрест лежащие,
соответственные
углы.

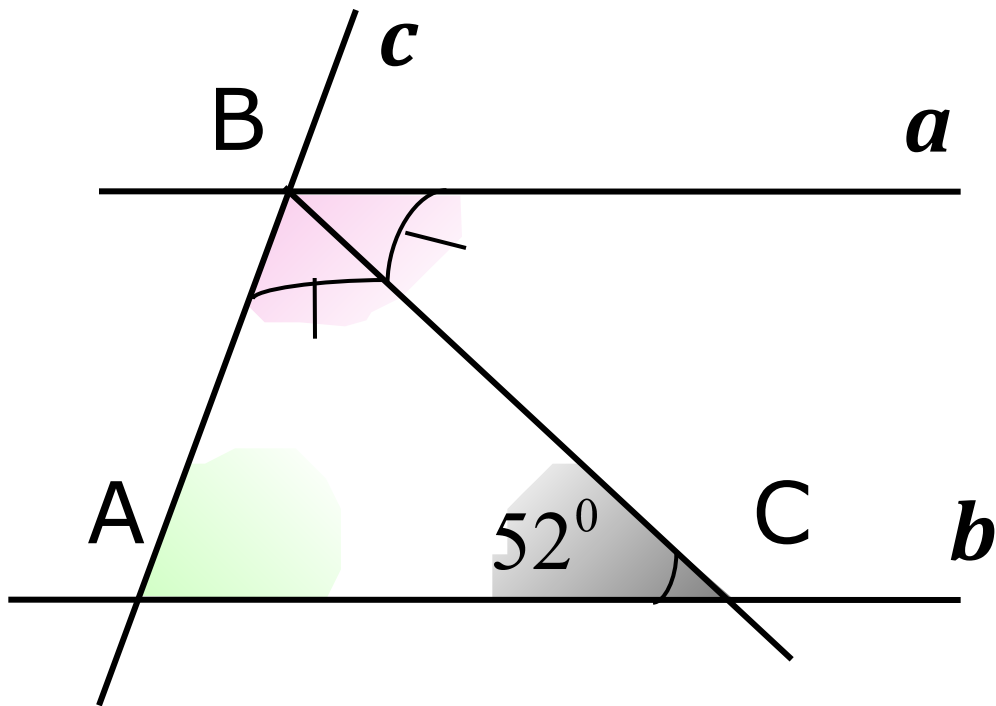




$a \parallel b, c$
 $\angle 1 = \angle 5$

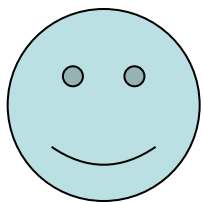
Калган почмакларны табарга

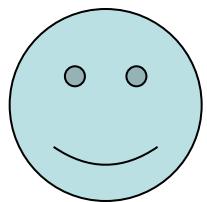
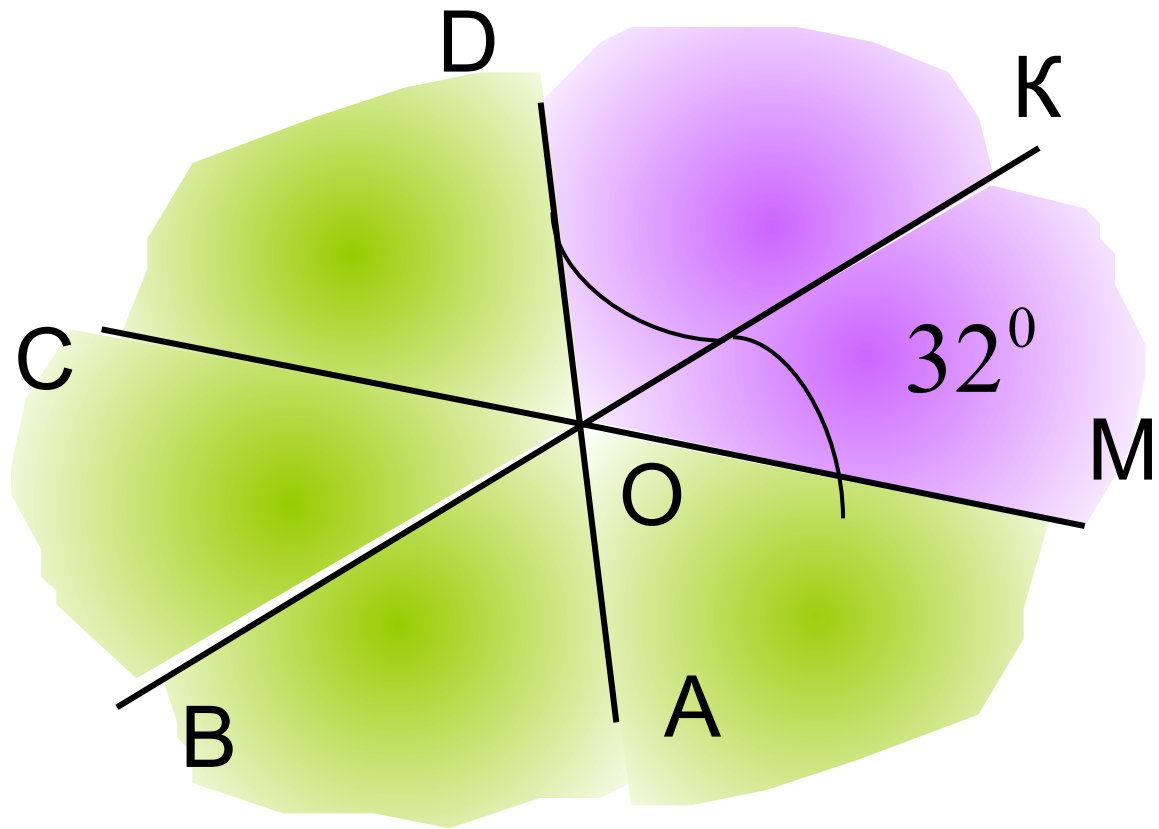




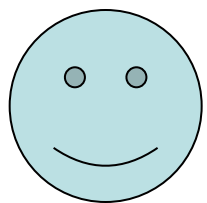
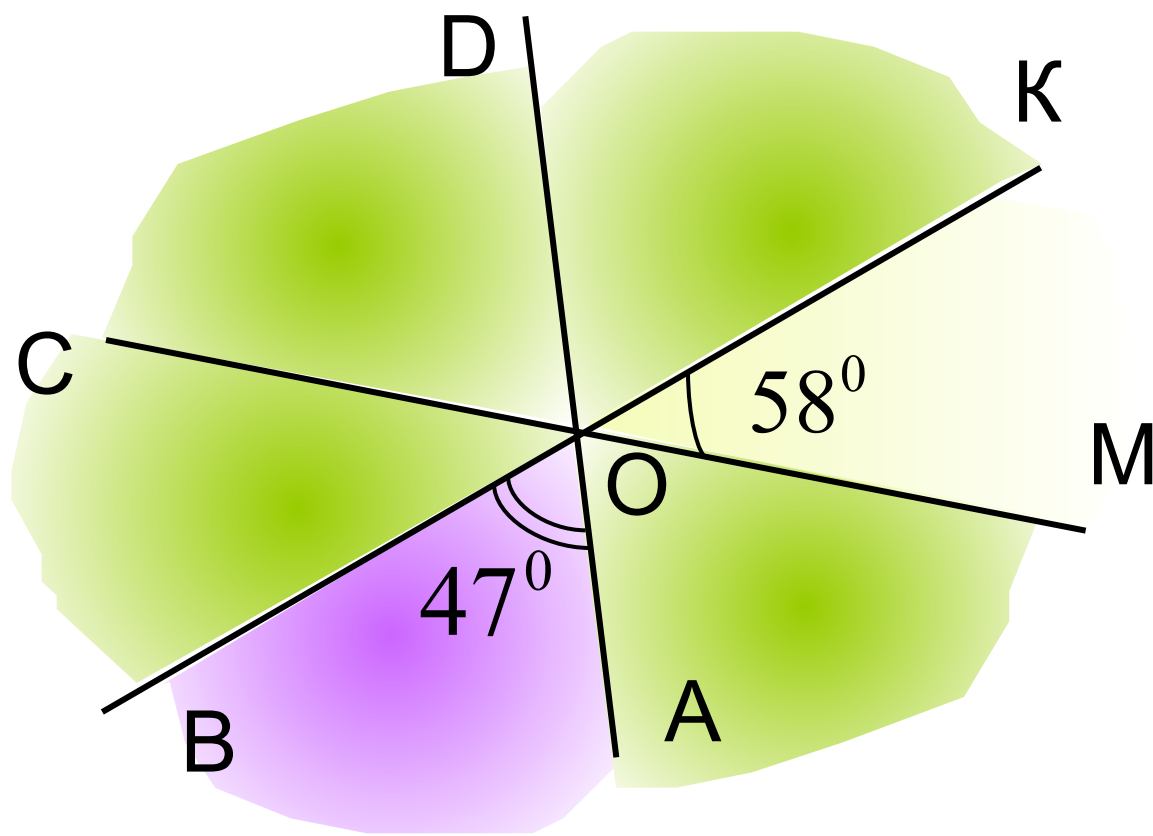
$a \parallel b$, BC-
биссектриса

ВАС почмагын табарга

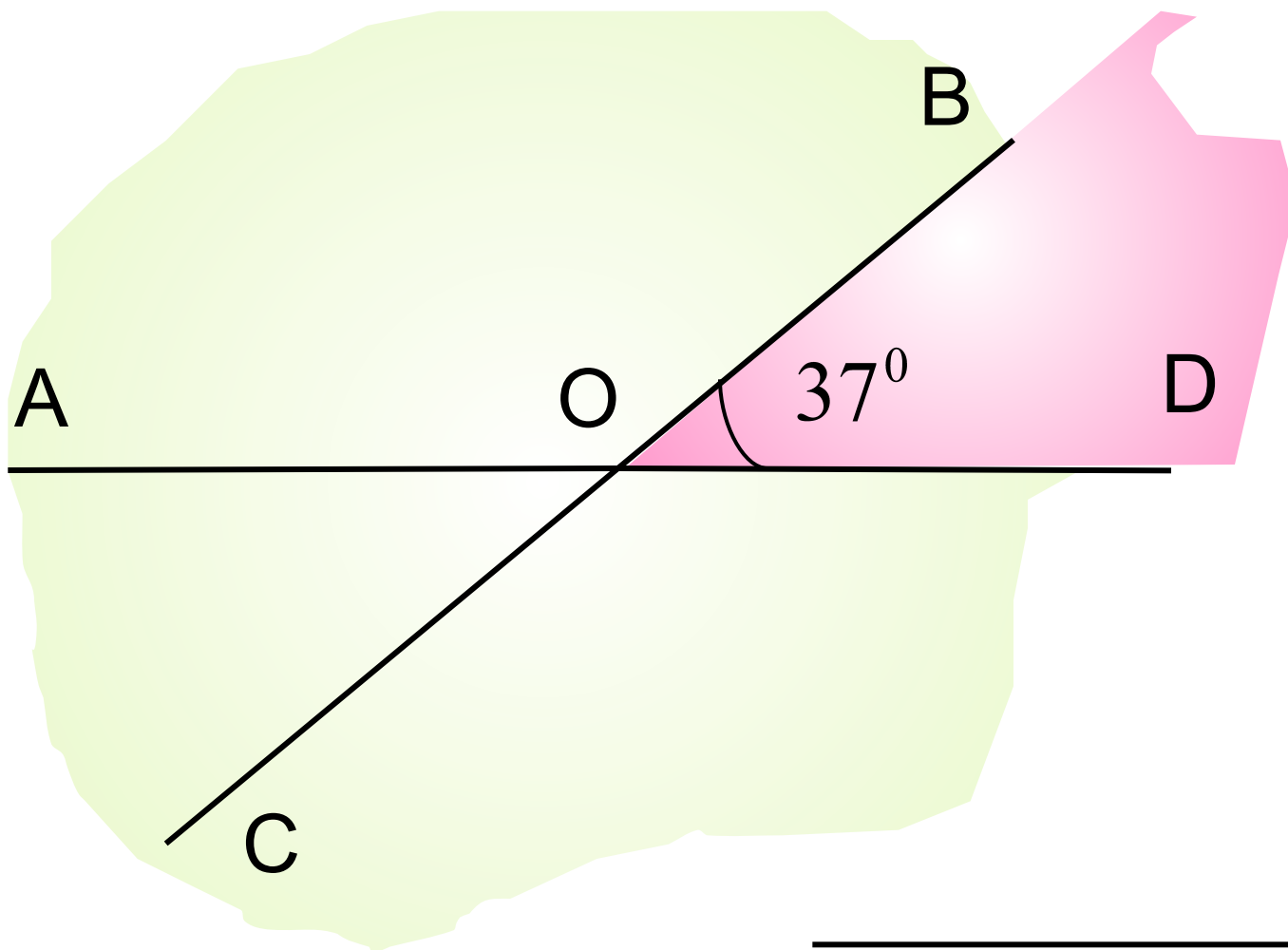




Калган почмакларны табарга

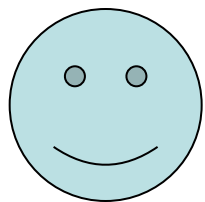


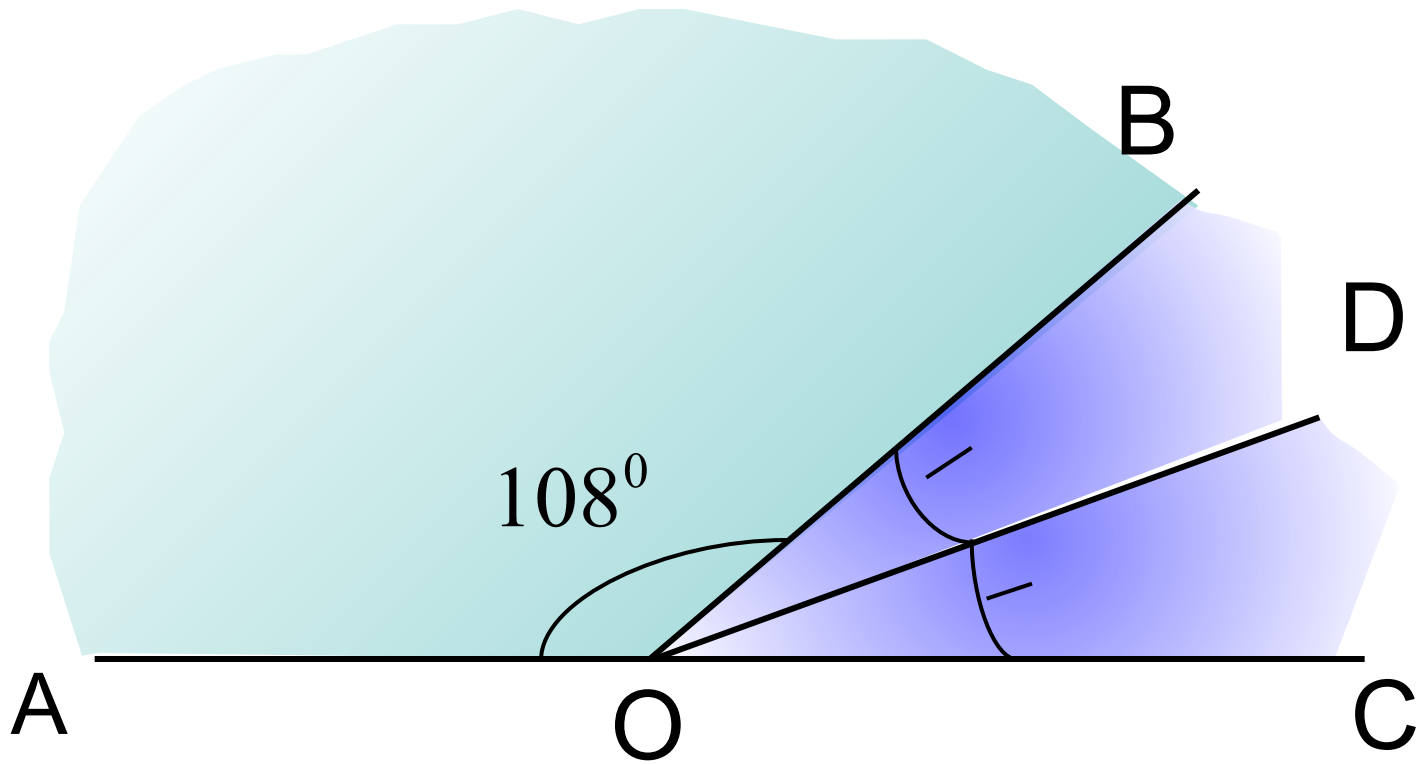
Калган почмакларны табарга



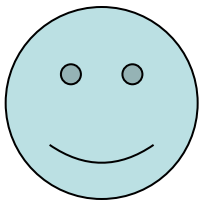
Табарга

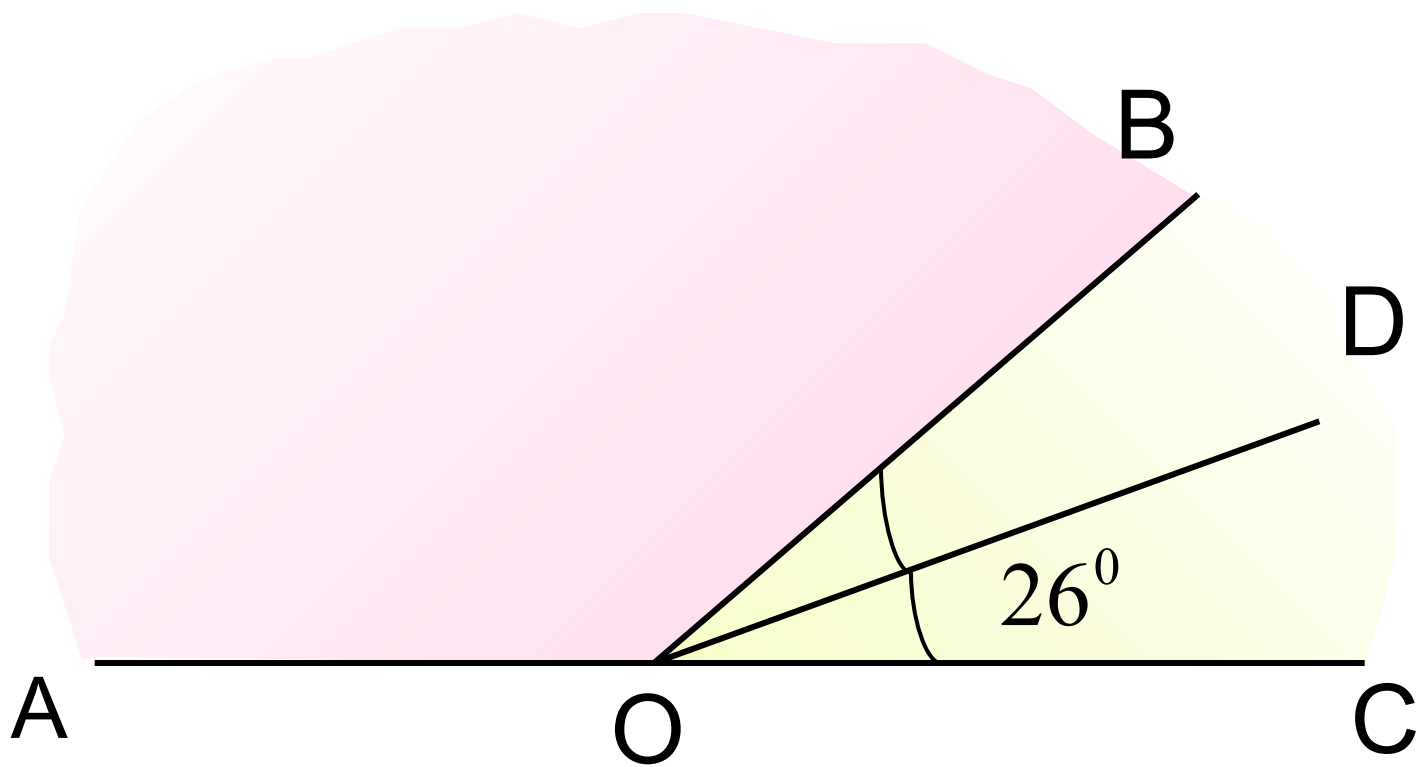
$\angle AOB; \angle AOC; \angle COD$



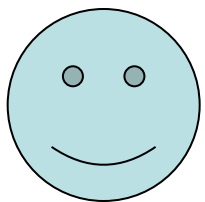


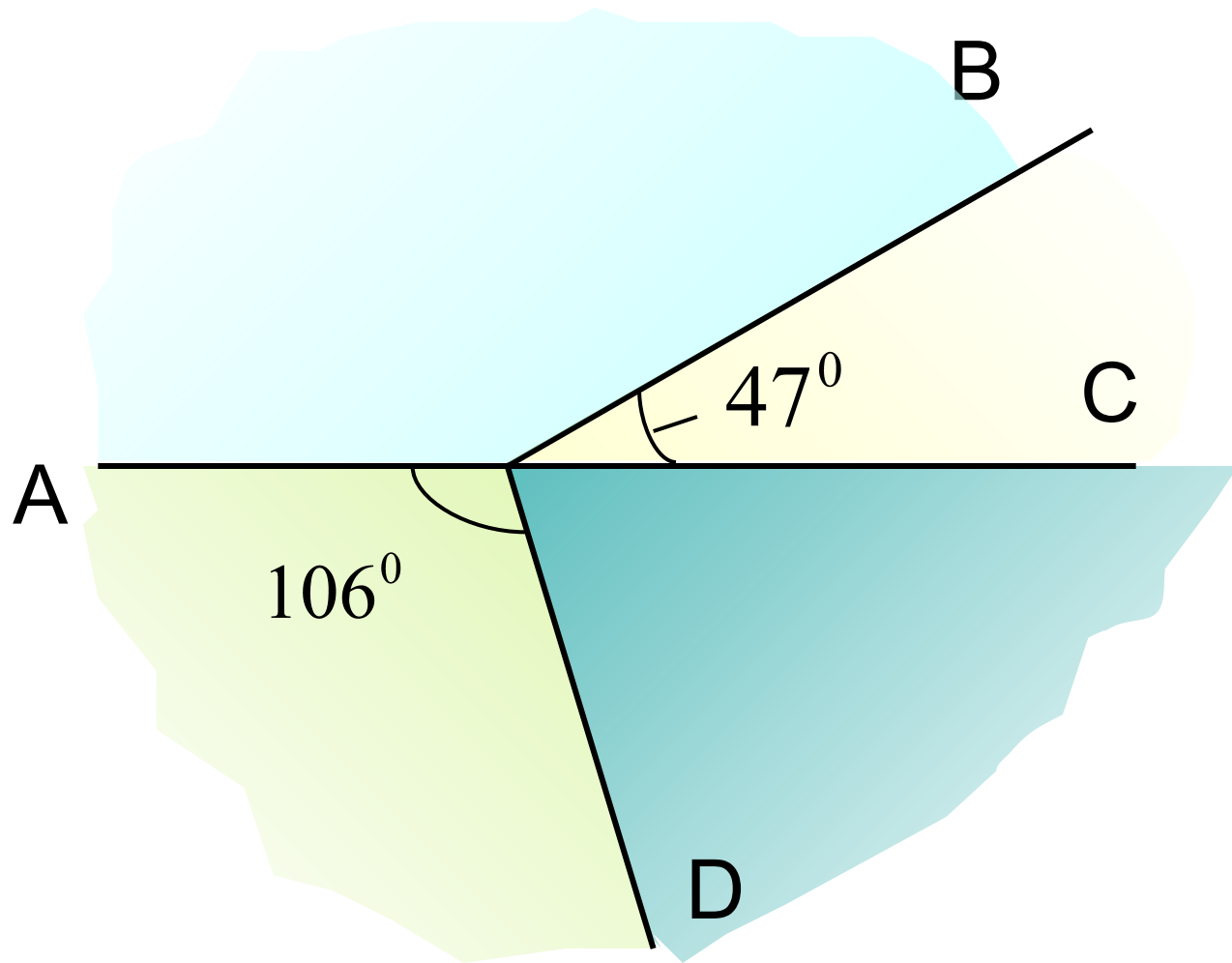
Табарга $\angle AOD$



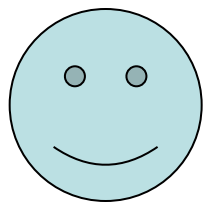


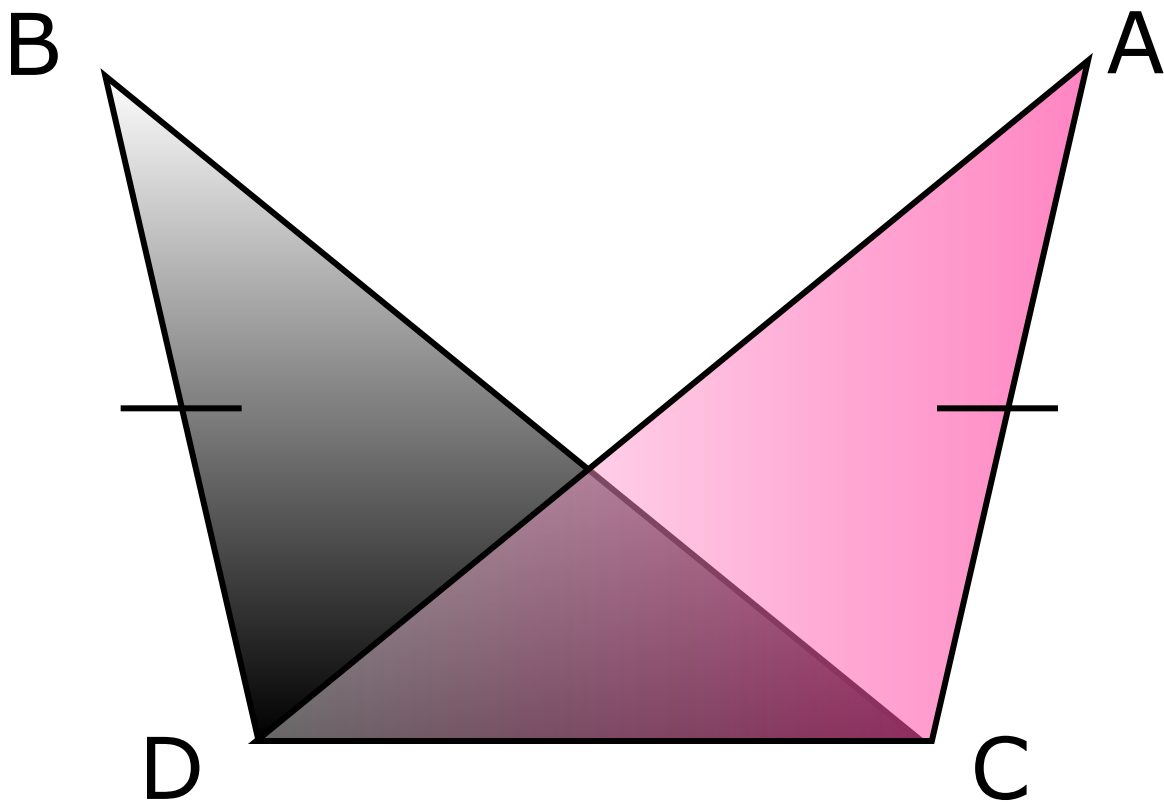
АОВ почмагын табарга





Калган почмакларны табарга

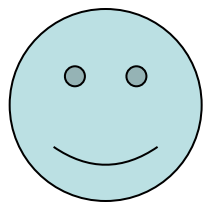


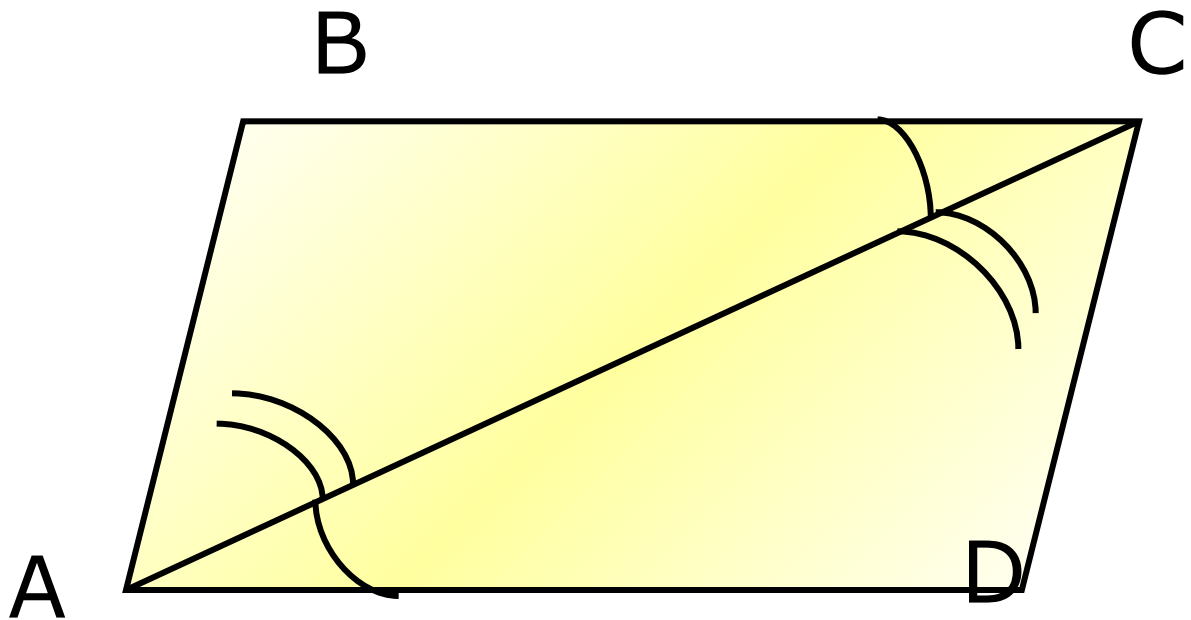


$$AD = CB$$

Исбатларга

$$\angle A = \angle B$$



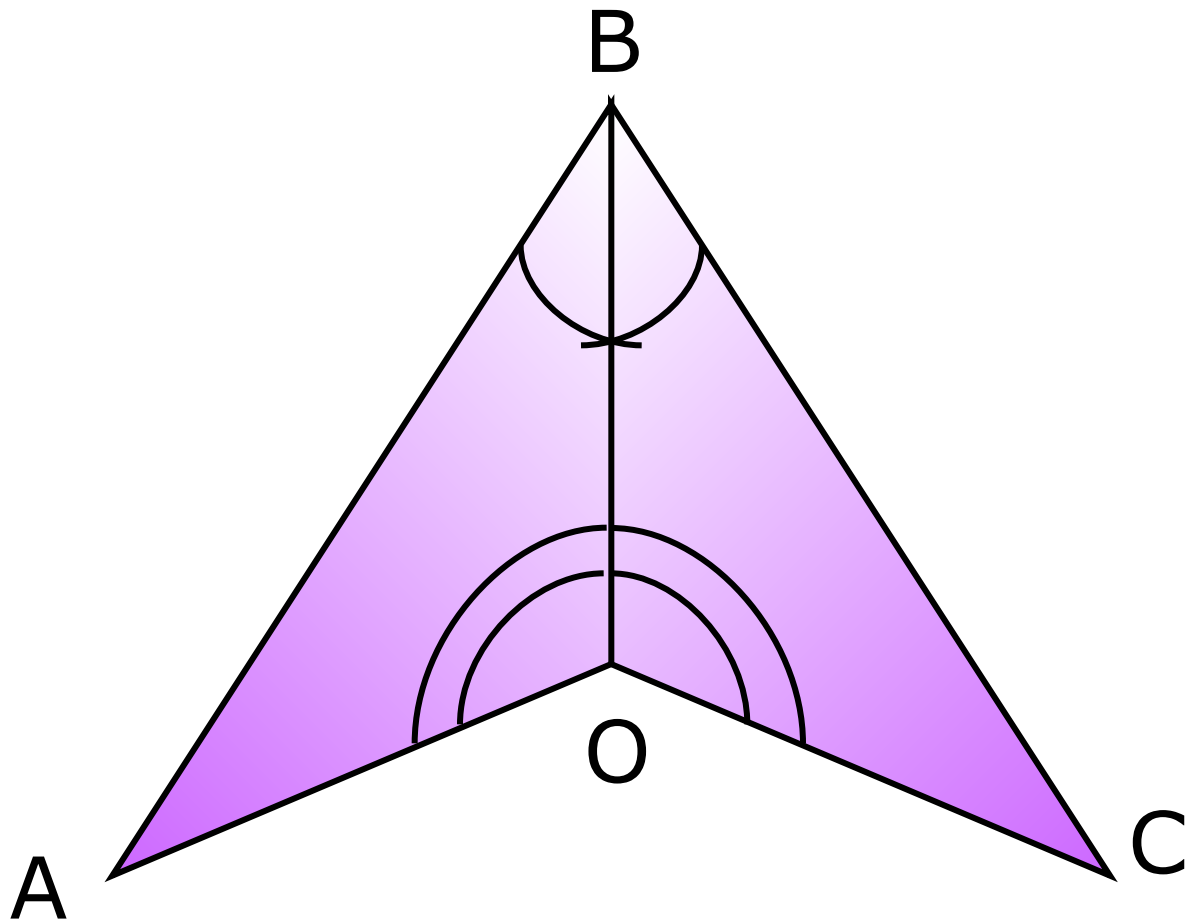


Исбатларга

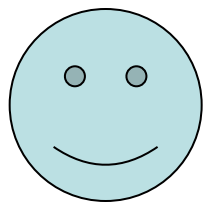


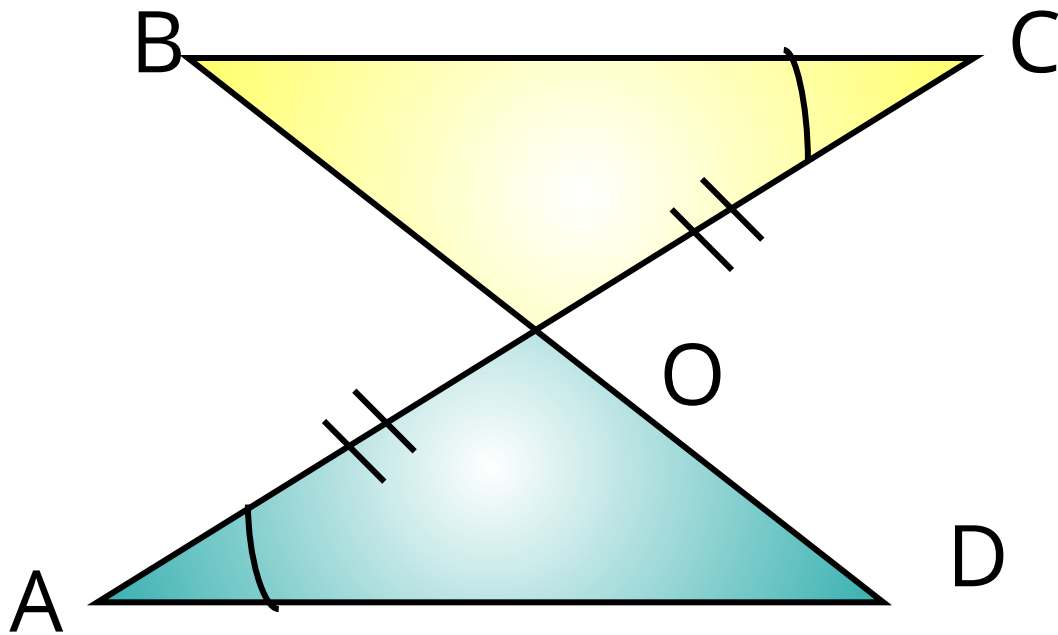
$AB=CD$





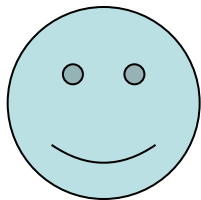
Исбатларга $AO=CO$

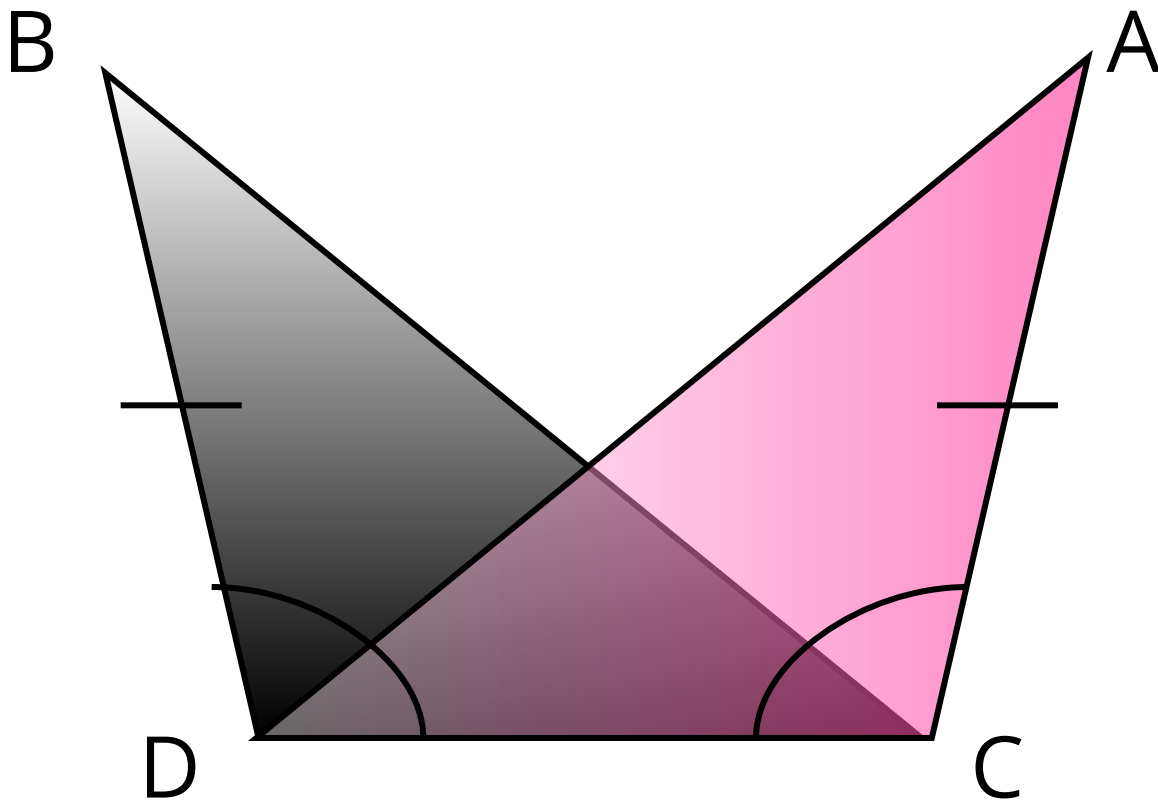




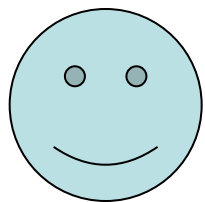
Исбатларга

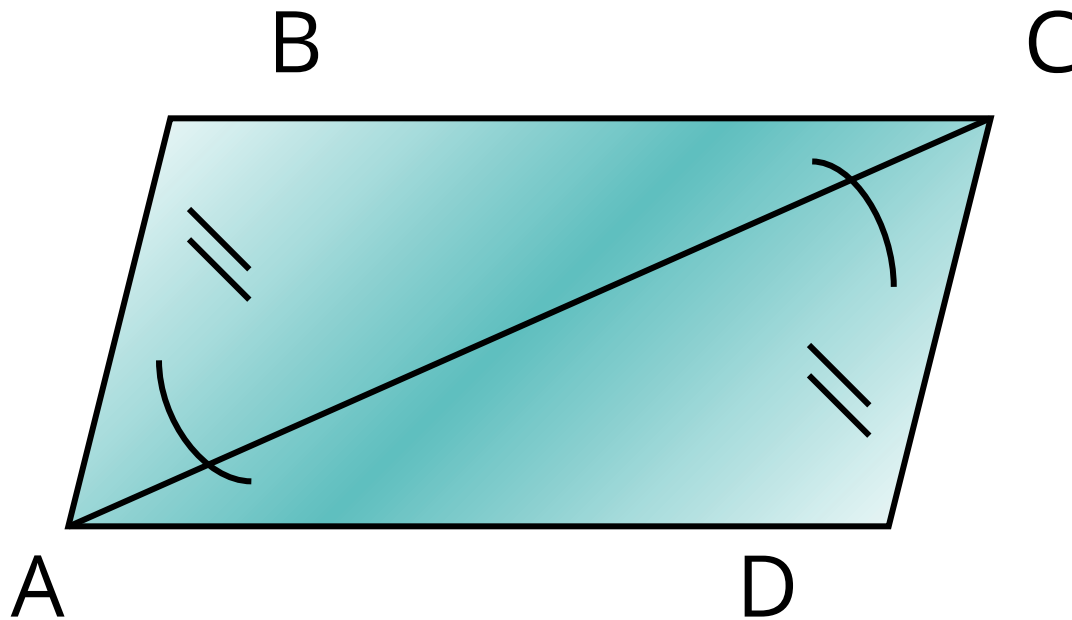
$$\angle D = \angle B$$



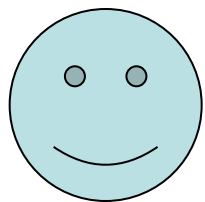


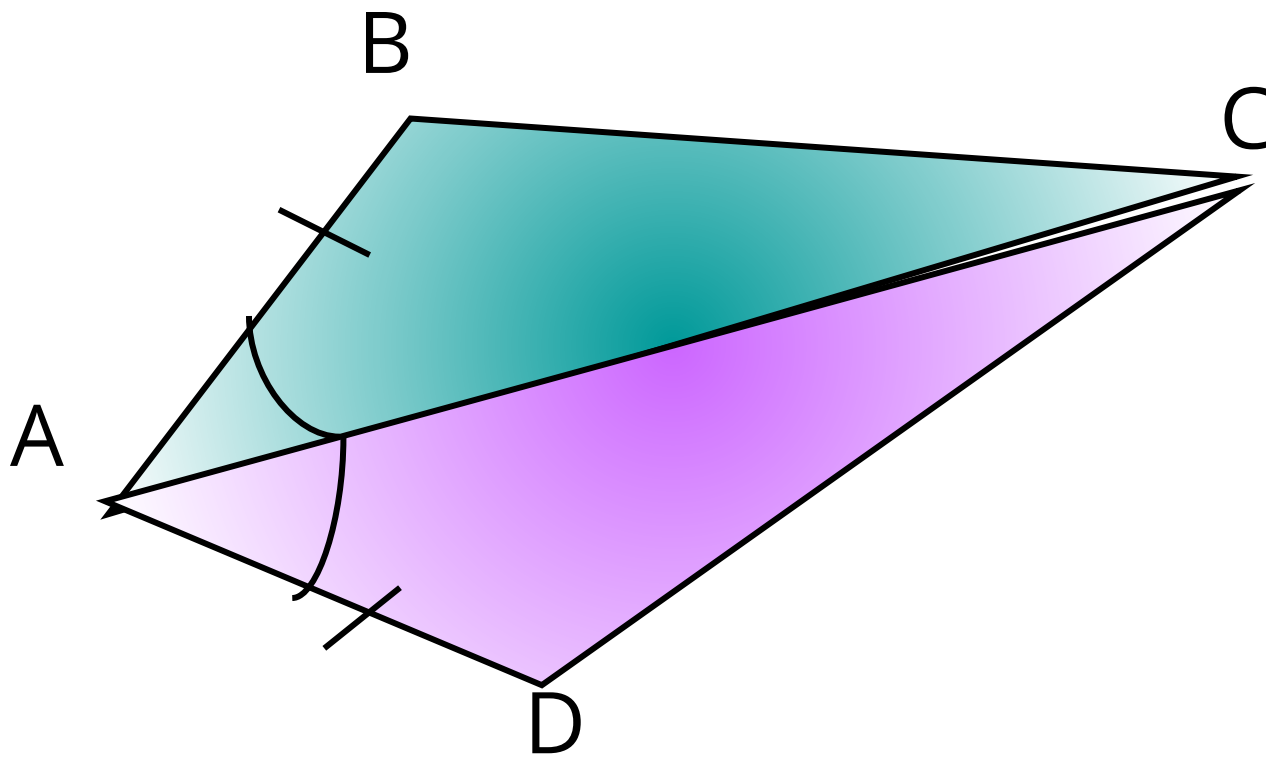
Исбатларга $\triangle DBC = \triangle DAC$



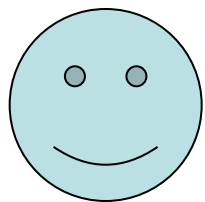


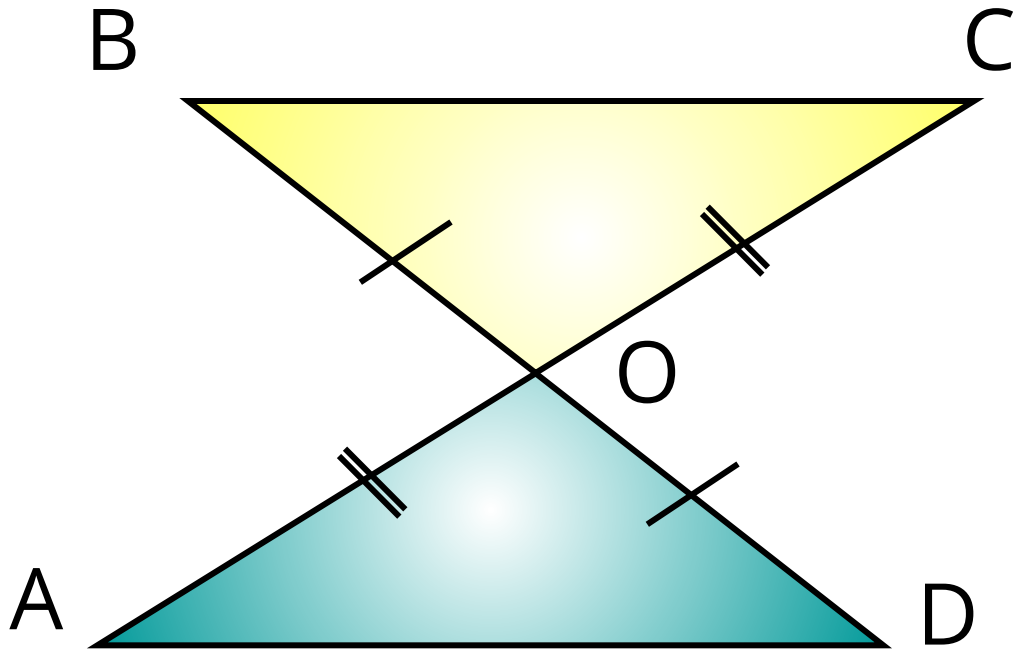
Исбатларга $\angle D = \angle B$





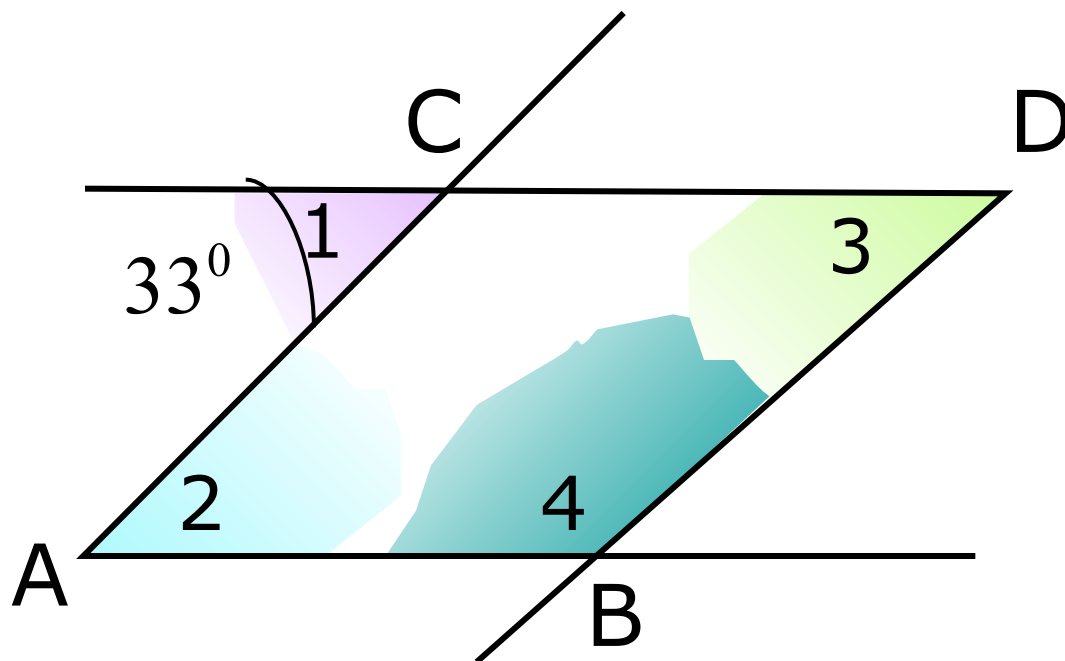
$$\triangle ABC = \triangle ADC$$





$$\triangle BOC = \triangle AOD$$

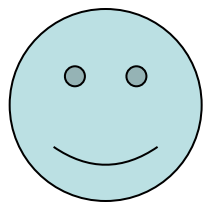


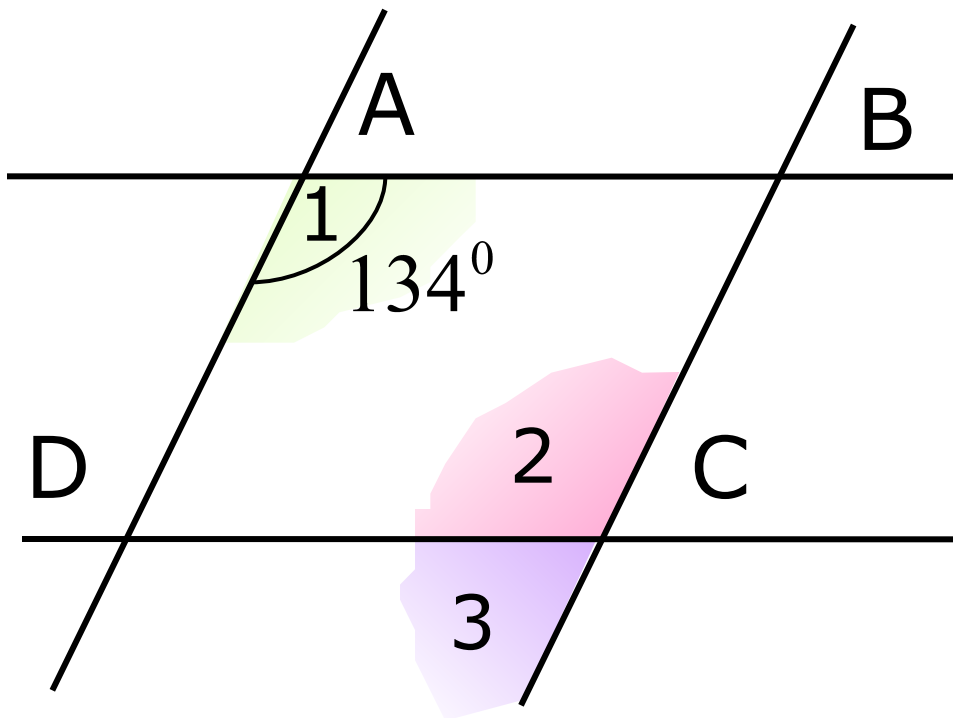


$AC \parallel DB, DC \parallel AD$

Табарга

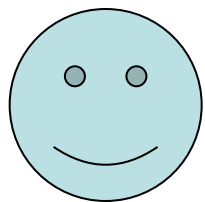
$\angle 2, \angle 3, \angle 4$



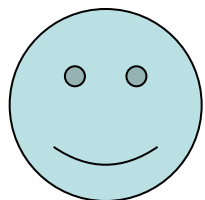


$AB \parallel DC, BC \parallel AD$

Табарга $\angle 2, \angle 3$



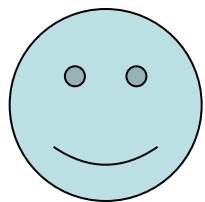
Үзең сорау биреп кара эле.



Чиратыңны иптәшеңә бүләк итә аласың.



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Өй эше.

Калган мәсьәләләрне эшләп бетерергә.