

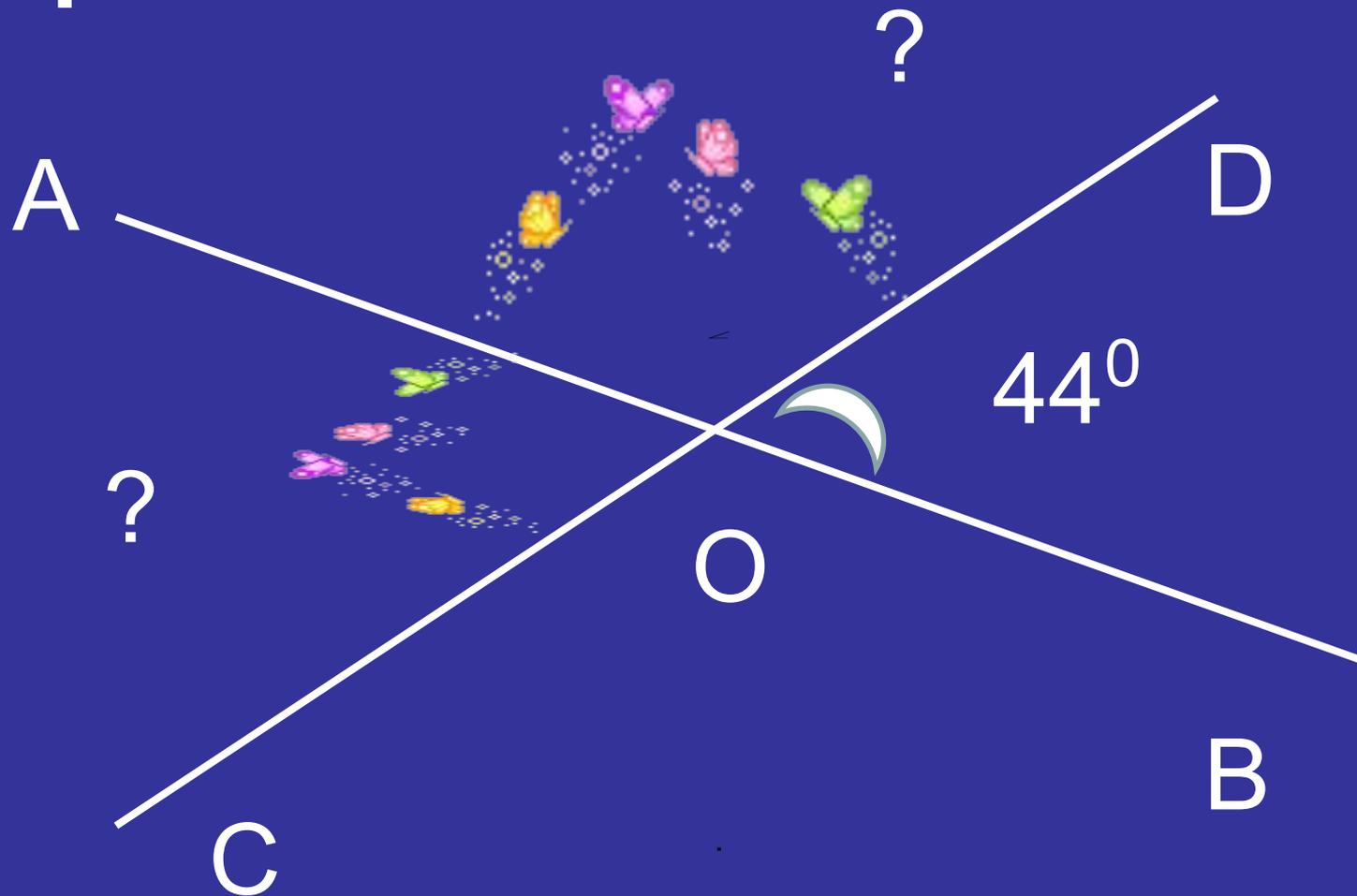
07.09.2021г.

Решение задач:

- По готовым чертежам

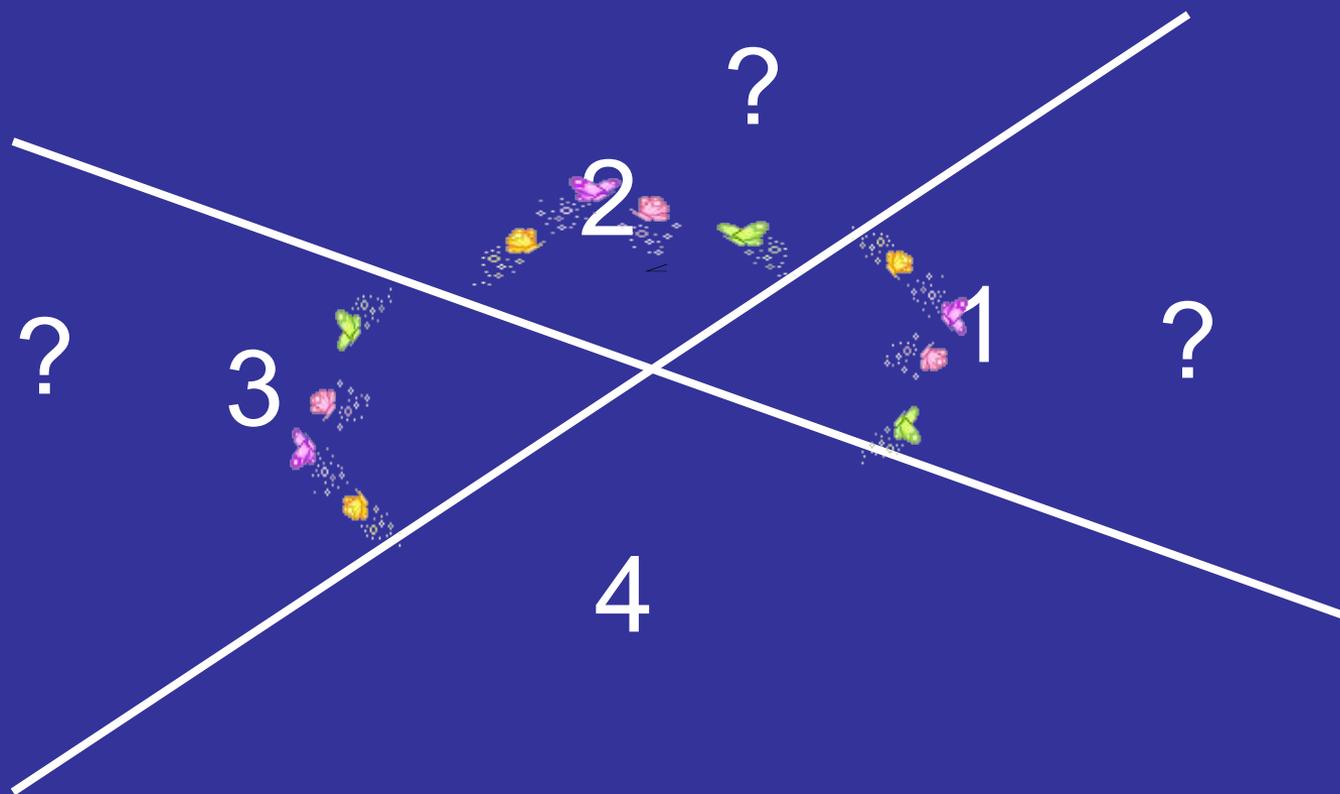
№1. Найти:  $\angle AOC$ ;  $\angle AOD$

-?

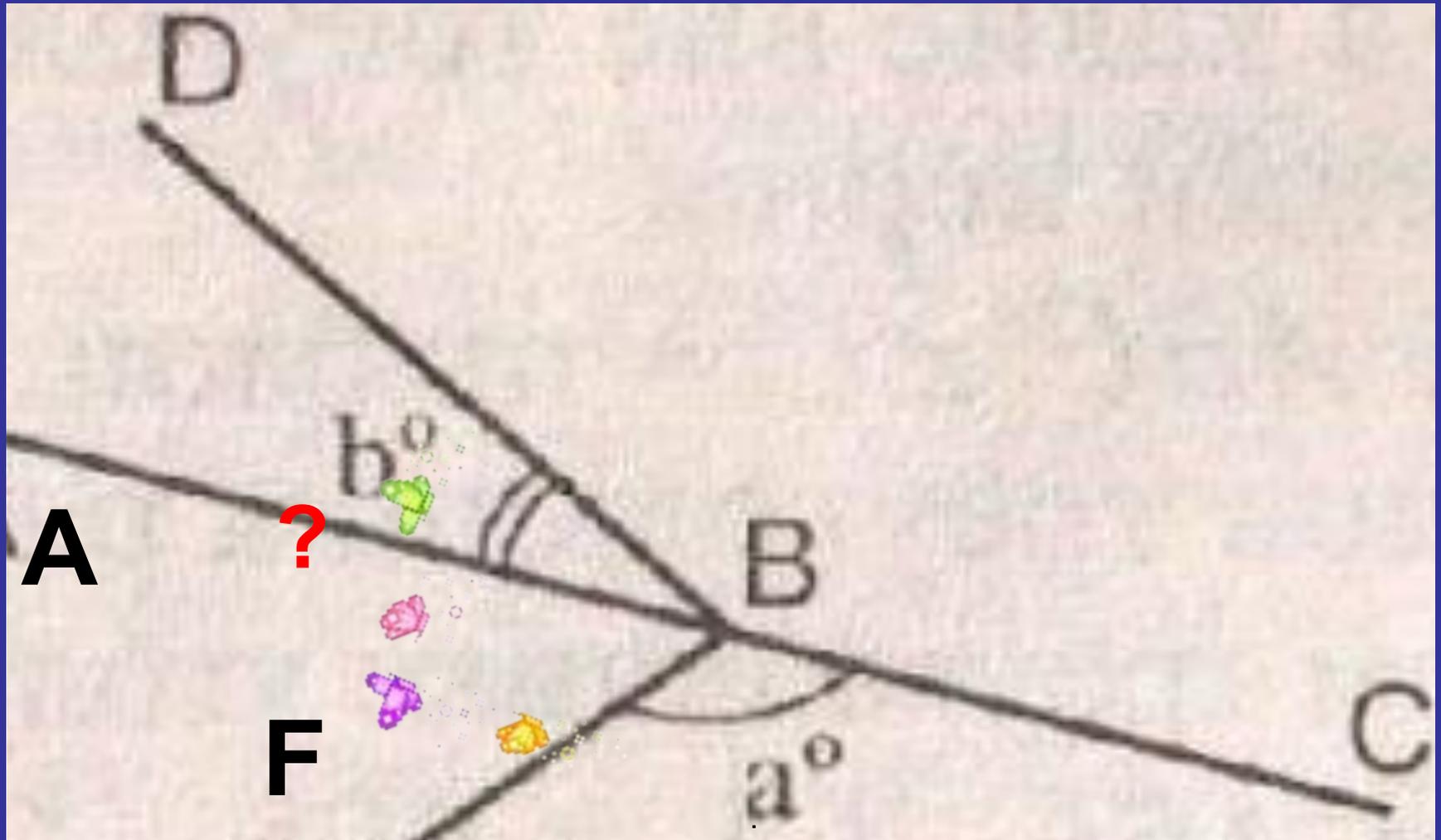


$$\angle 1 + \angle 2 + \angle 3 = 238^\circ$$

Найти:  $\angle 1$ ;  $\angle 2$ ;  $\angle 3$  - ?

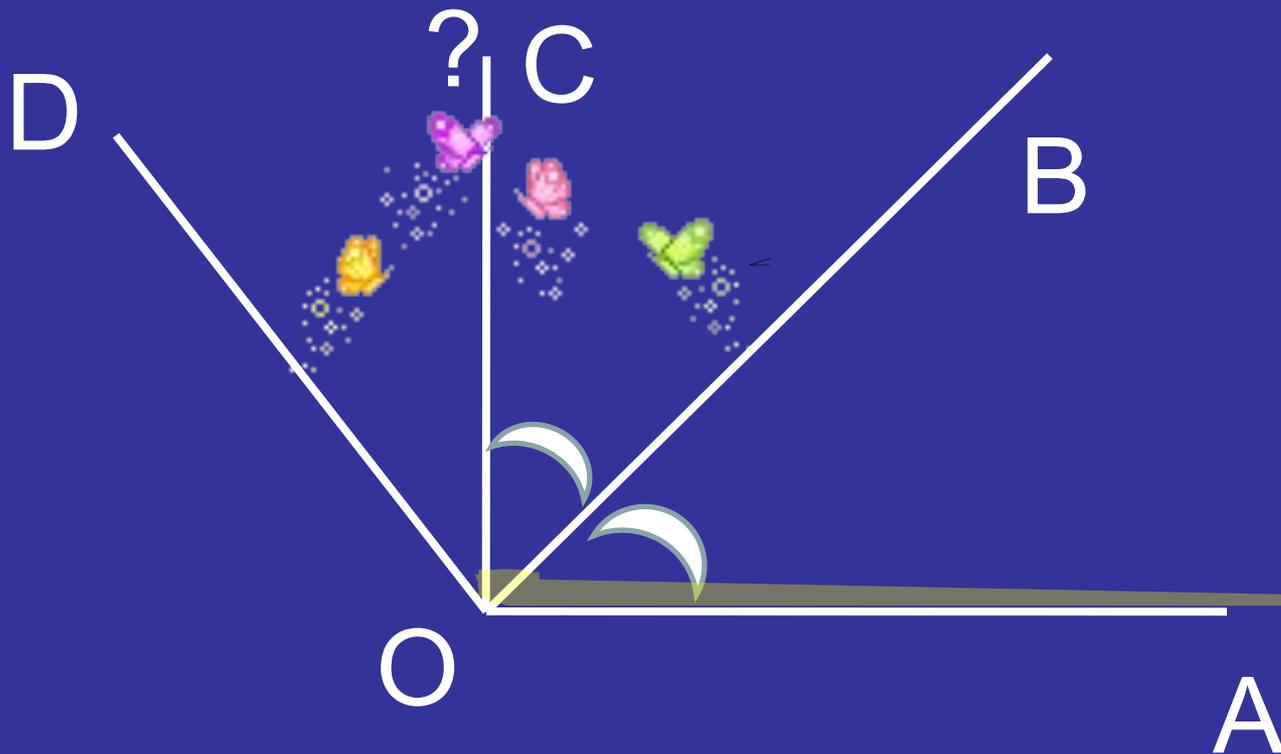


Найти:  $\angle DBC$  ;  $\angle ABF$  ;  
 $\angle DBF$  -?



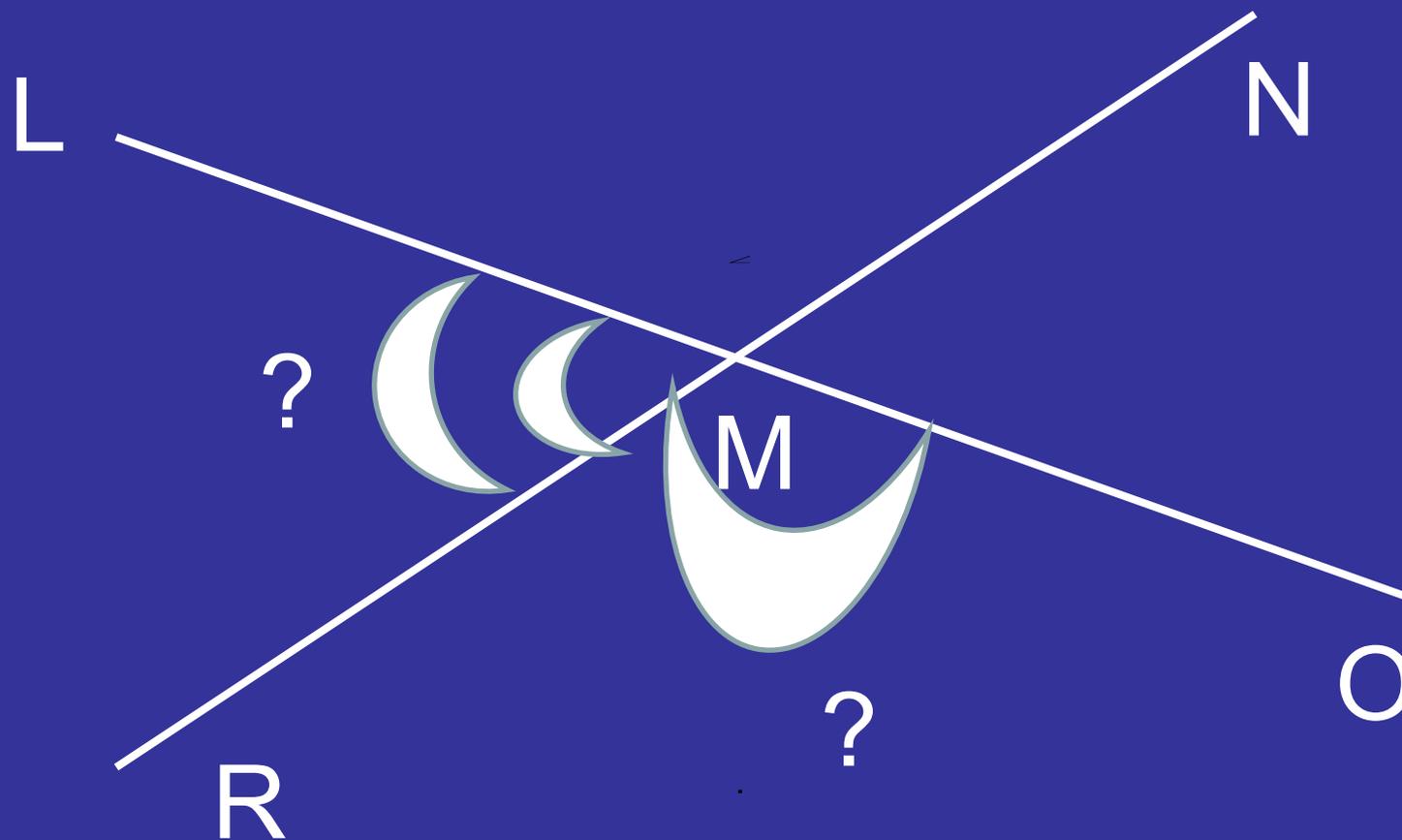
$\angle AOD = 120^\circ, CO \perp AO$

Найти:  $\angle BOD = ?$



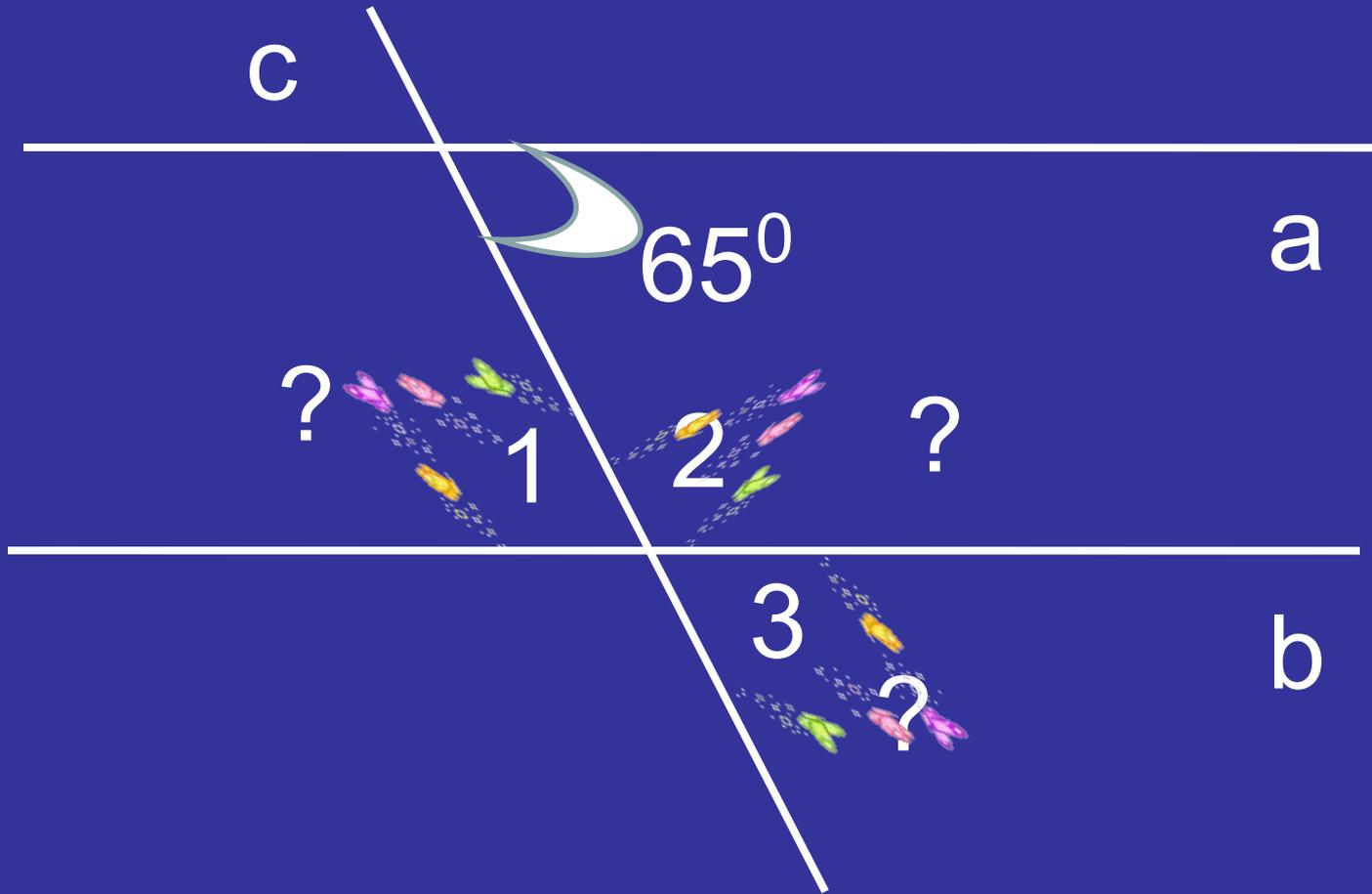
$$\angle NMO : \angle LMN = 2:7$$

Найти:  $\angle LMR$ ;  $\angle RMO$  -?



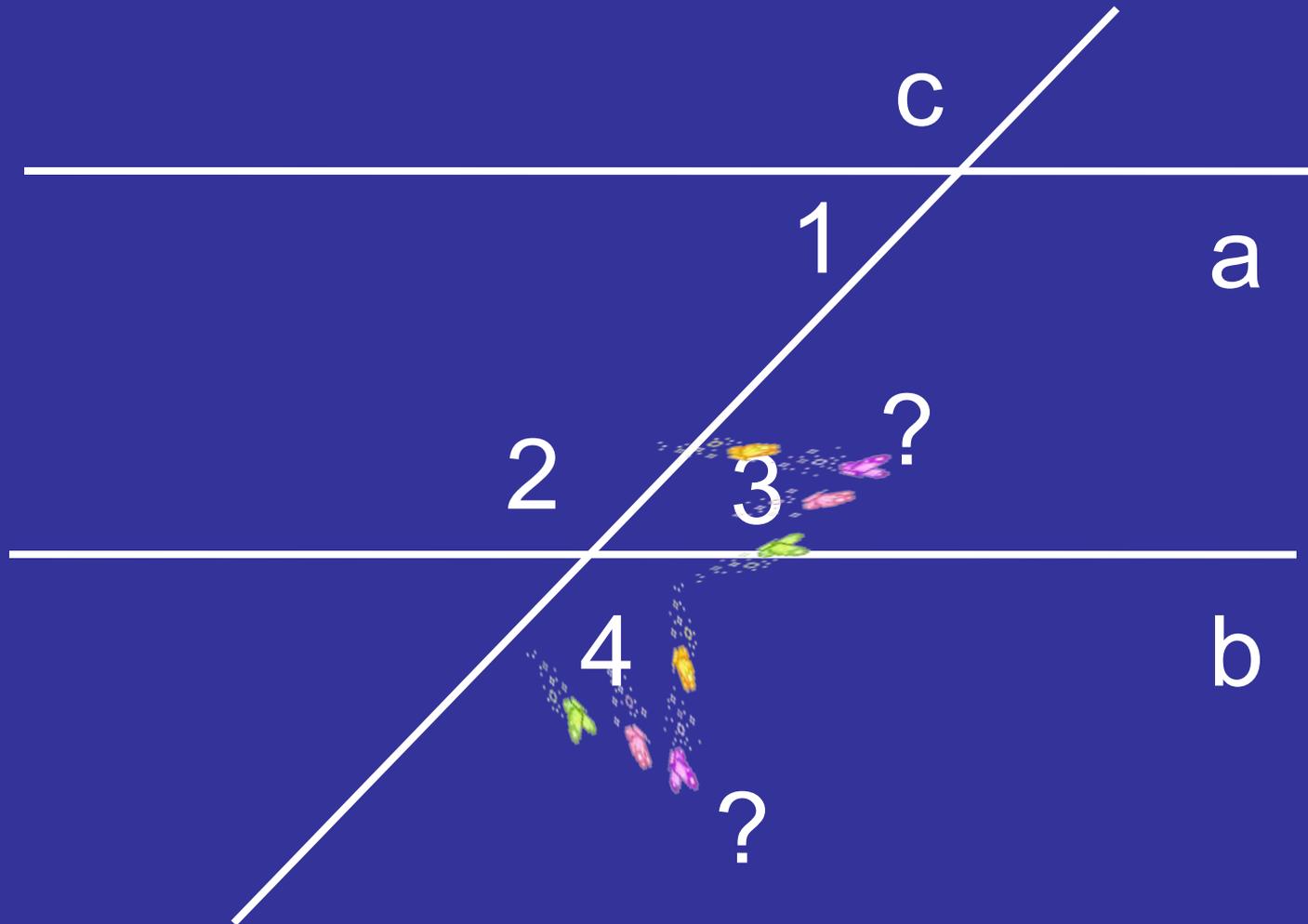
$a \parallel b$

Найти:  $\angle 1$ ,  $\angle 2$ ,  $\angle 3$

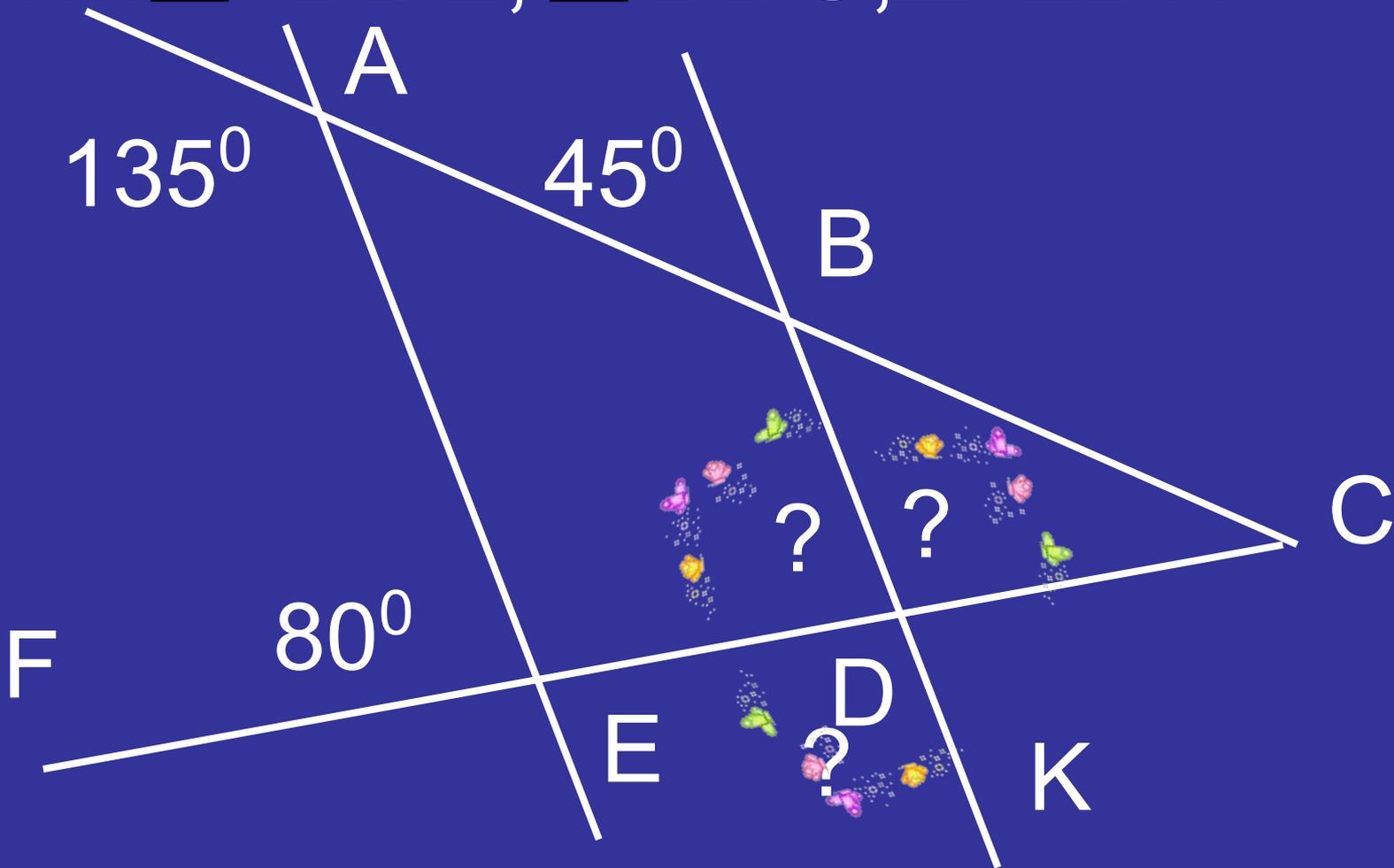


$\angle 2 - \angle 1 = 80^\circ; a \parallel b$

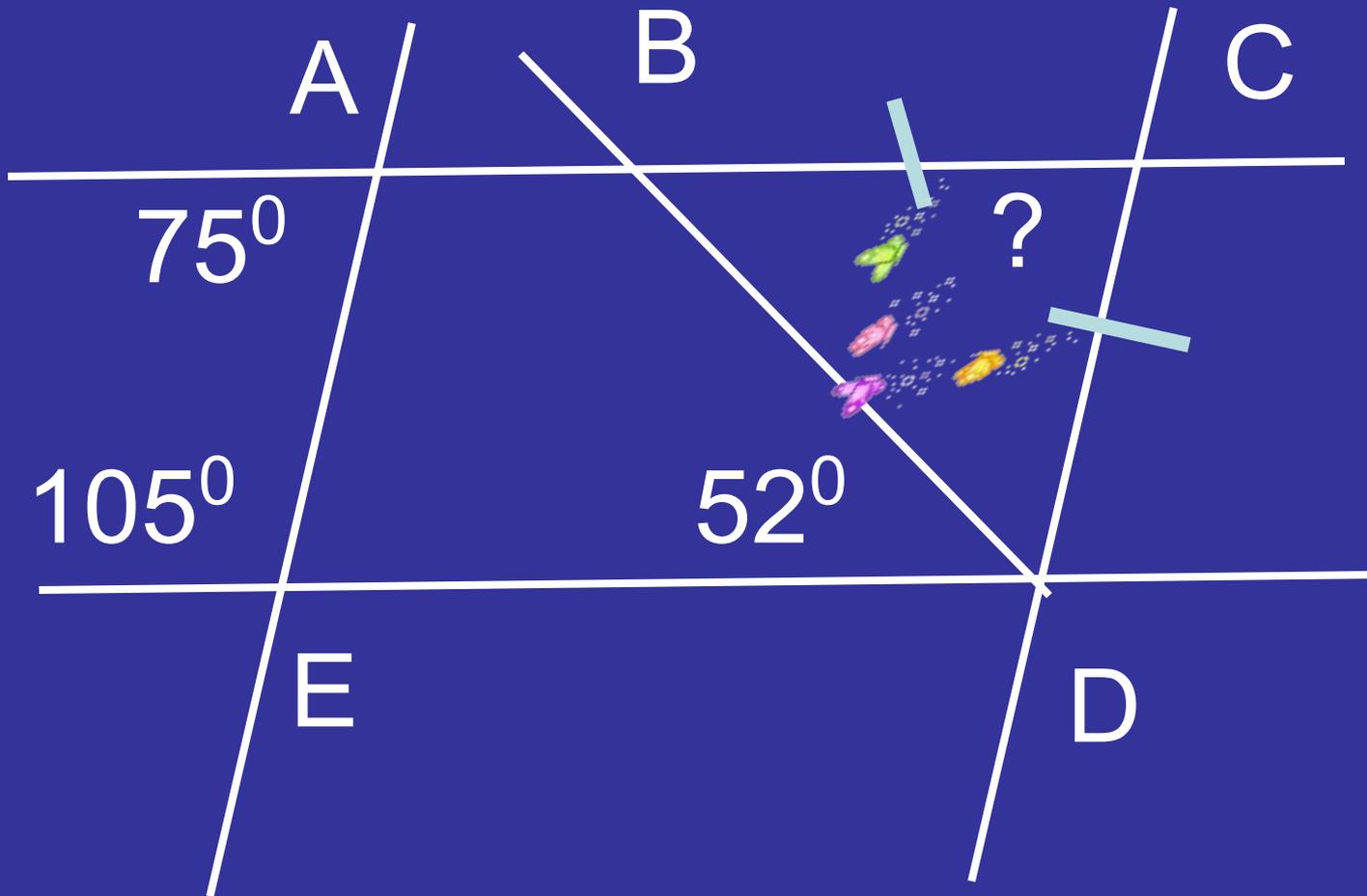
Найти:  $\angle 3$ ,  $\angle 4$  - ?



Найти:  $\angle BDE$ ,  $\angle BDC$ ,  $\angle EDK$  - ?

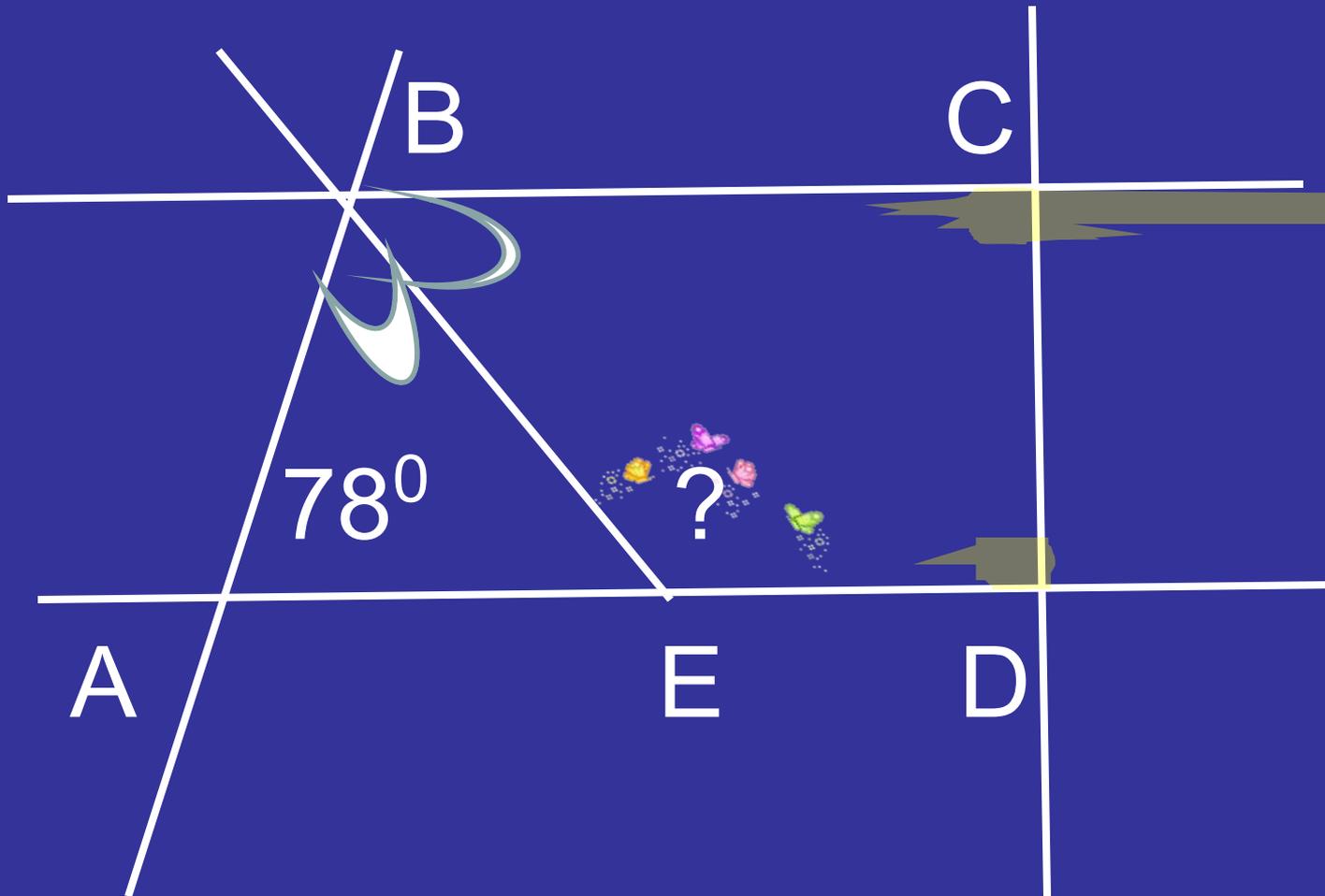


Найти:  $\angle BCD$  - ?



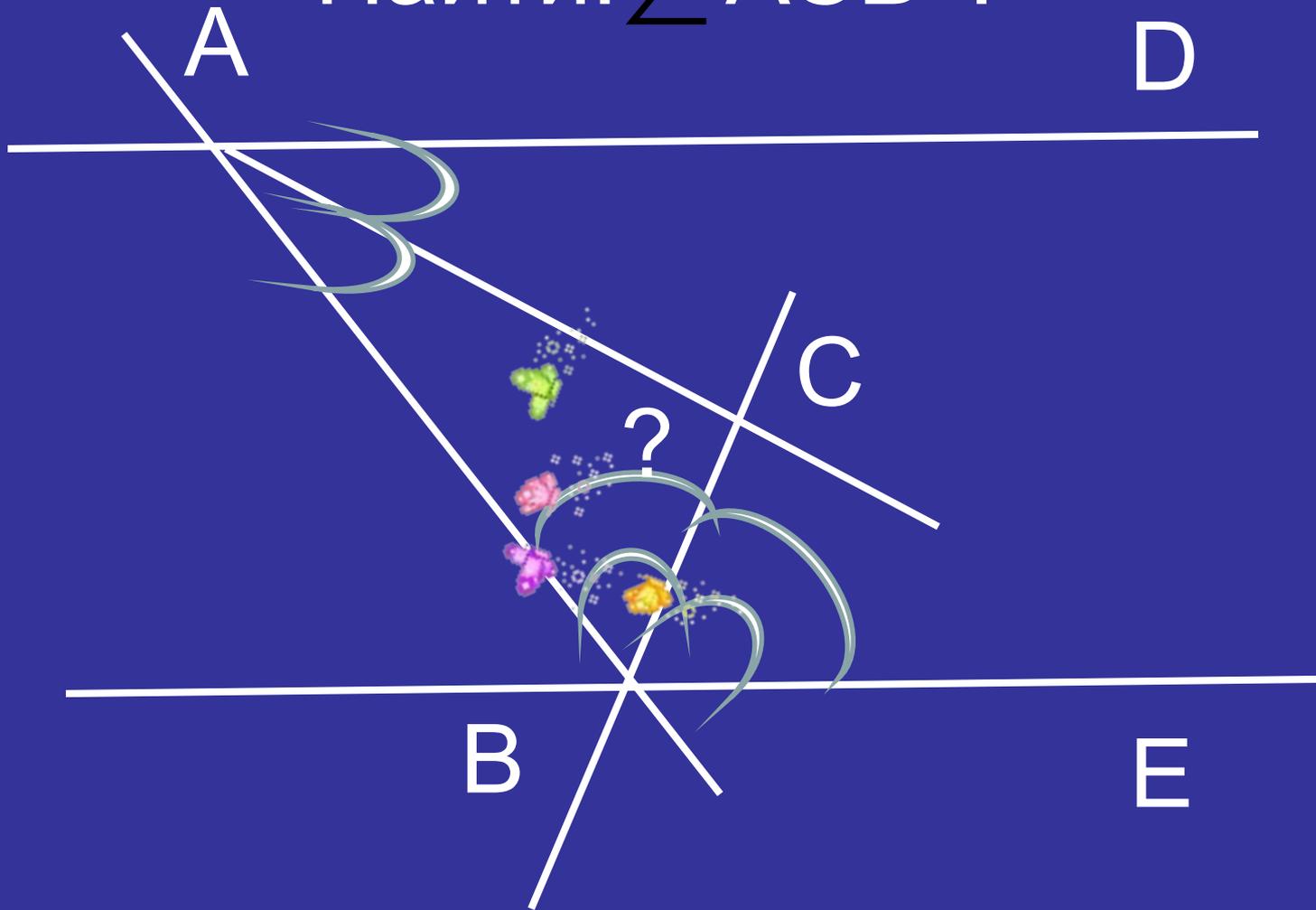
BE-биссектриса  $\angle$  ABC

Найти:  $\angle$  BED - ?



$AD \parallel BE$ ;  $AC$  и  $BC$ -биссектрисы  $\angle BAD$   
и  $\angle ABE$ .

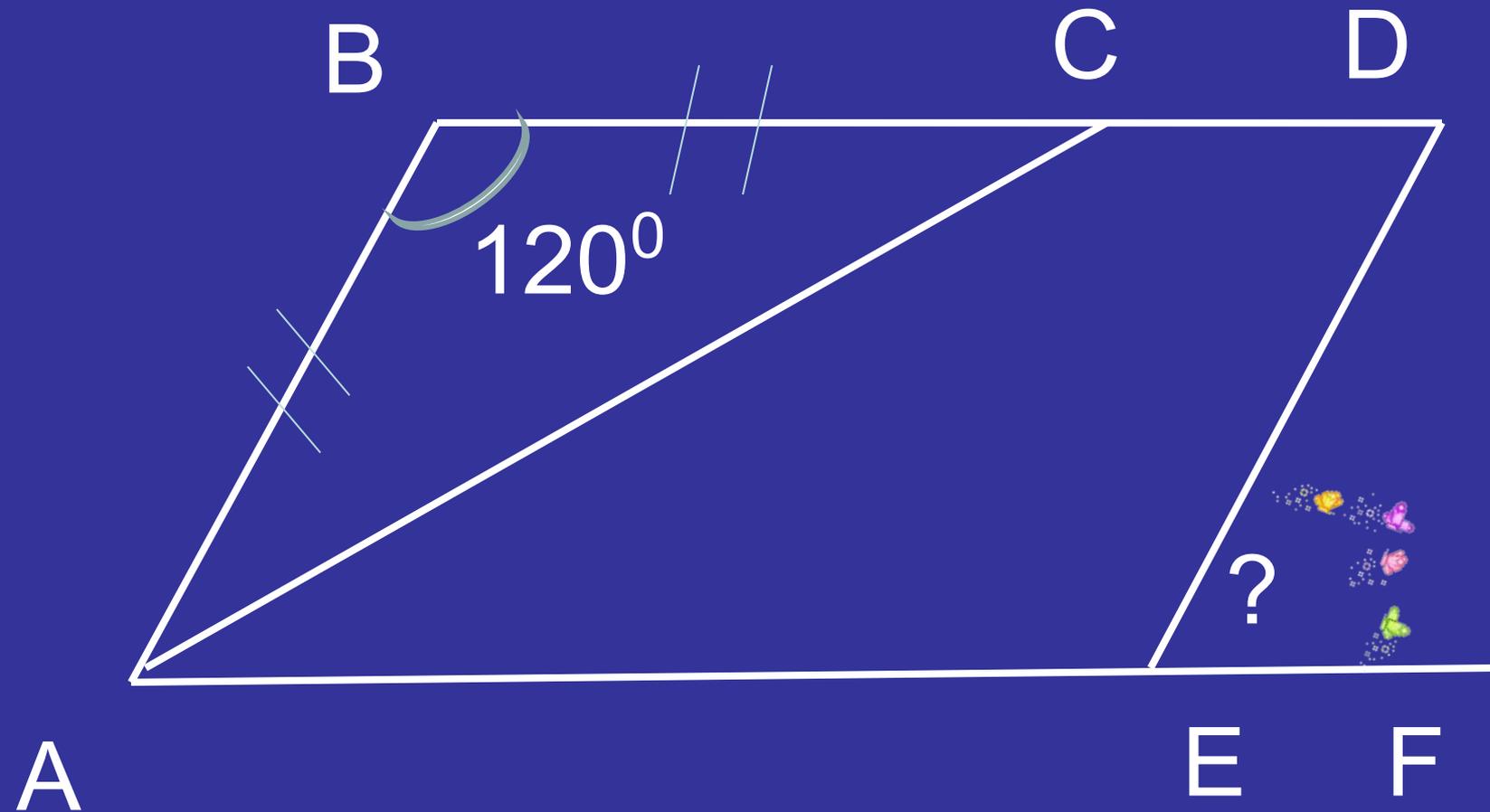
Найти:  $\angle ACB$ -?



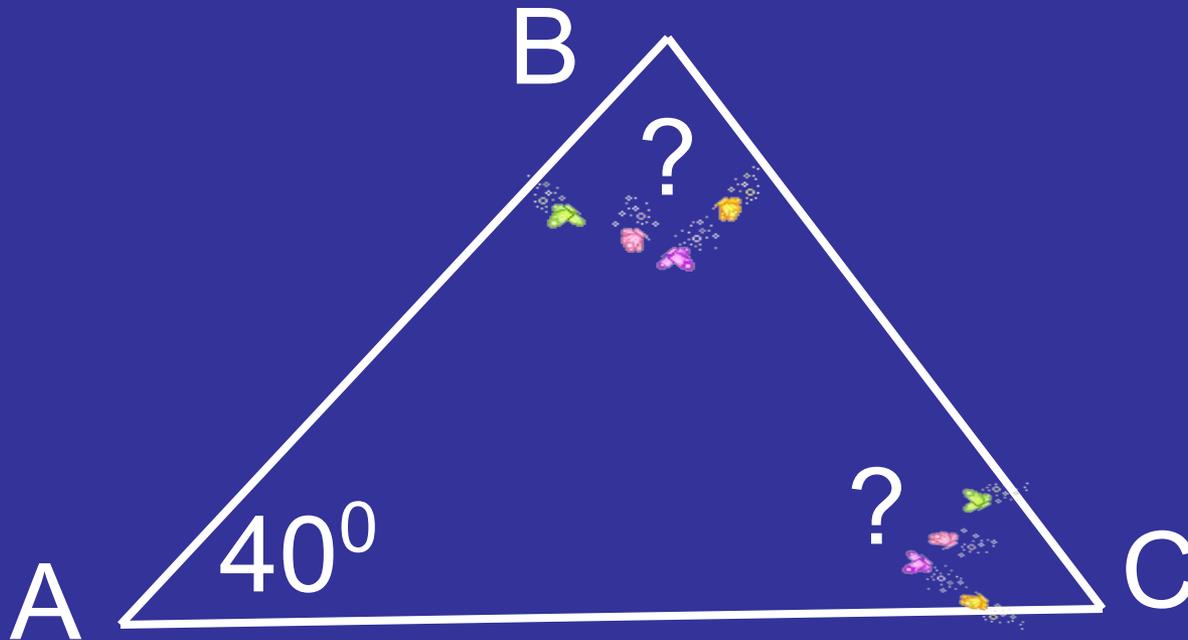
AC-биссектриса  $\angle BAE$ ;

$\angle CDE : \angle AED = 7:8$

Найти:  $\angle DEF = ?$



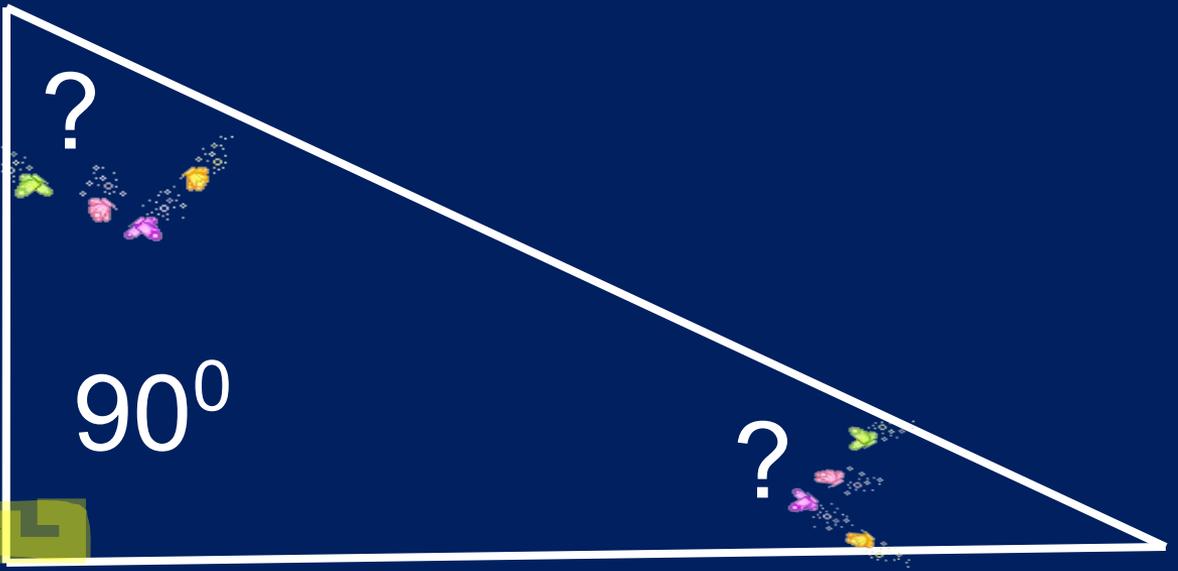
$\angle B$  на  $20^\circ$  больше  $\angle C$   
Найти:  $\angle B$ ,  $\angle C$  - ?



$\angle A$  в 3 раза меньше  $\angle B$

Найти:  $\angle A$ ,  $\angle B$  - ?

B



C

A

# Домашняя работа

Задачи №3(слайд4)7  
(слайд8)8(слайд9)10  
(слайд11)12(слайд13)13(слайд14)