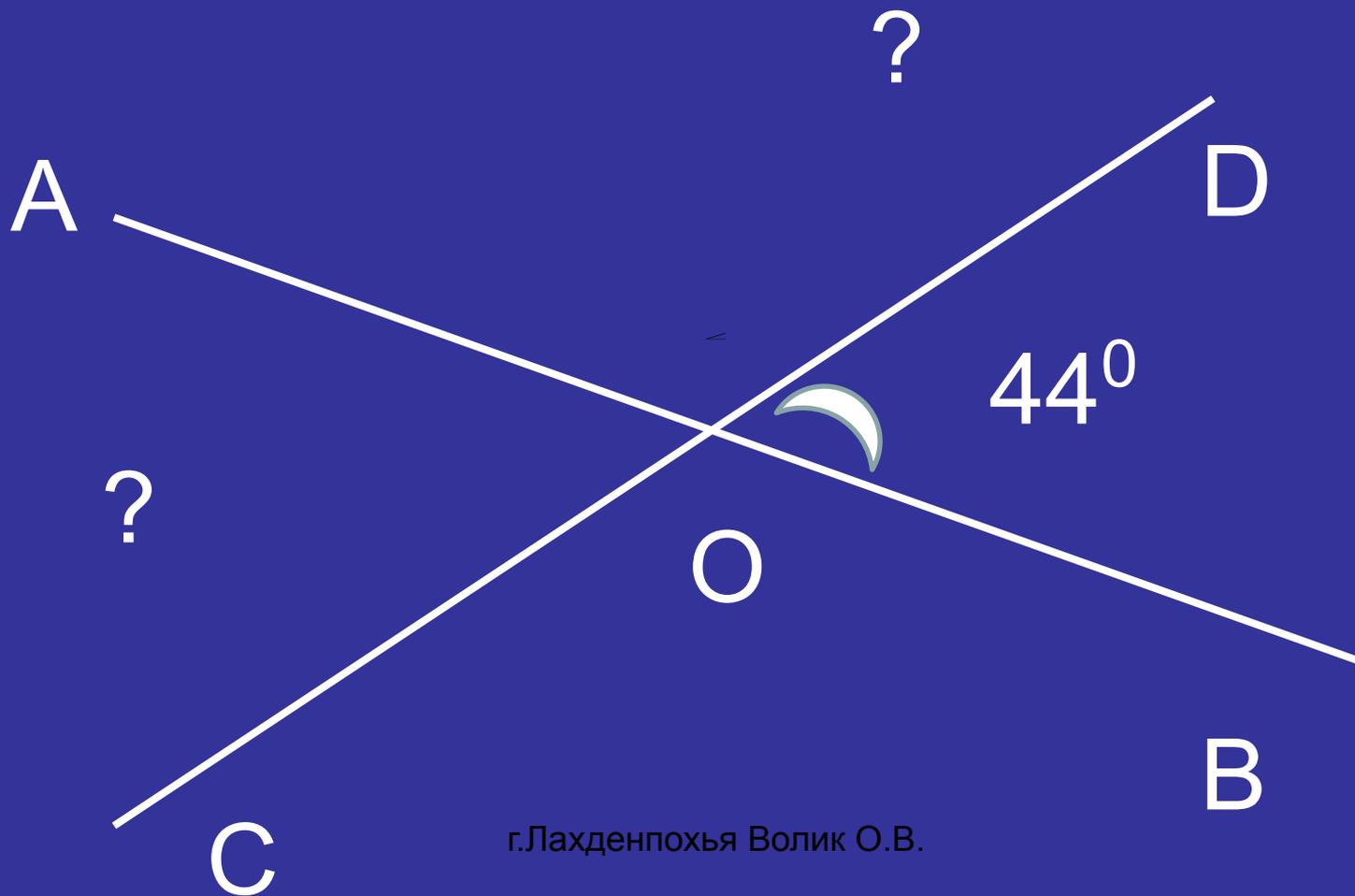


Решение задач:

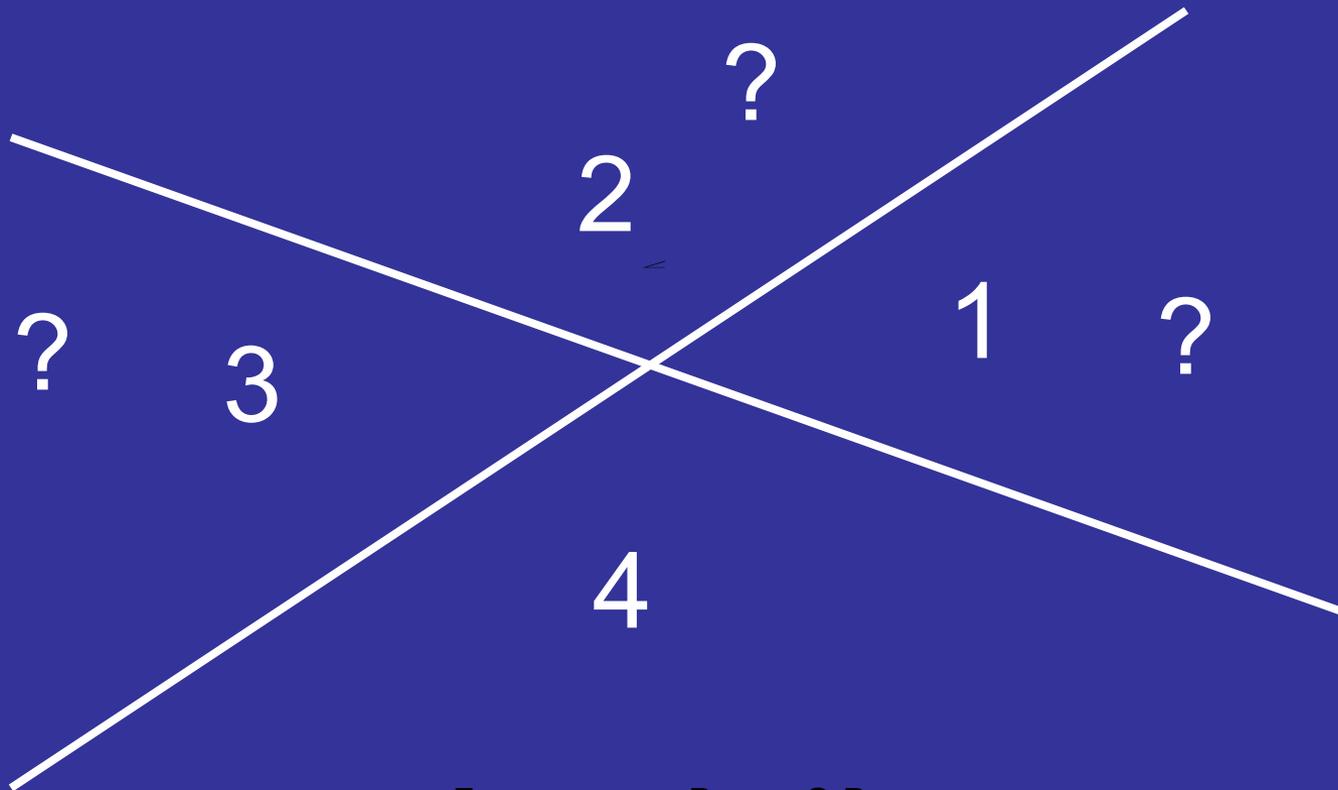
- По готовым чертежам

Найти: $\angle AOC$; $\angle AOD$ -?

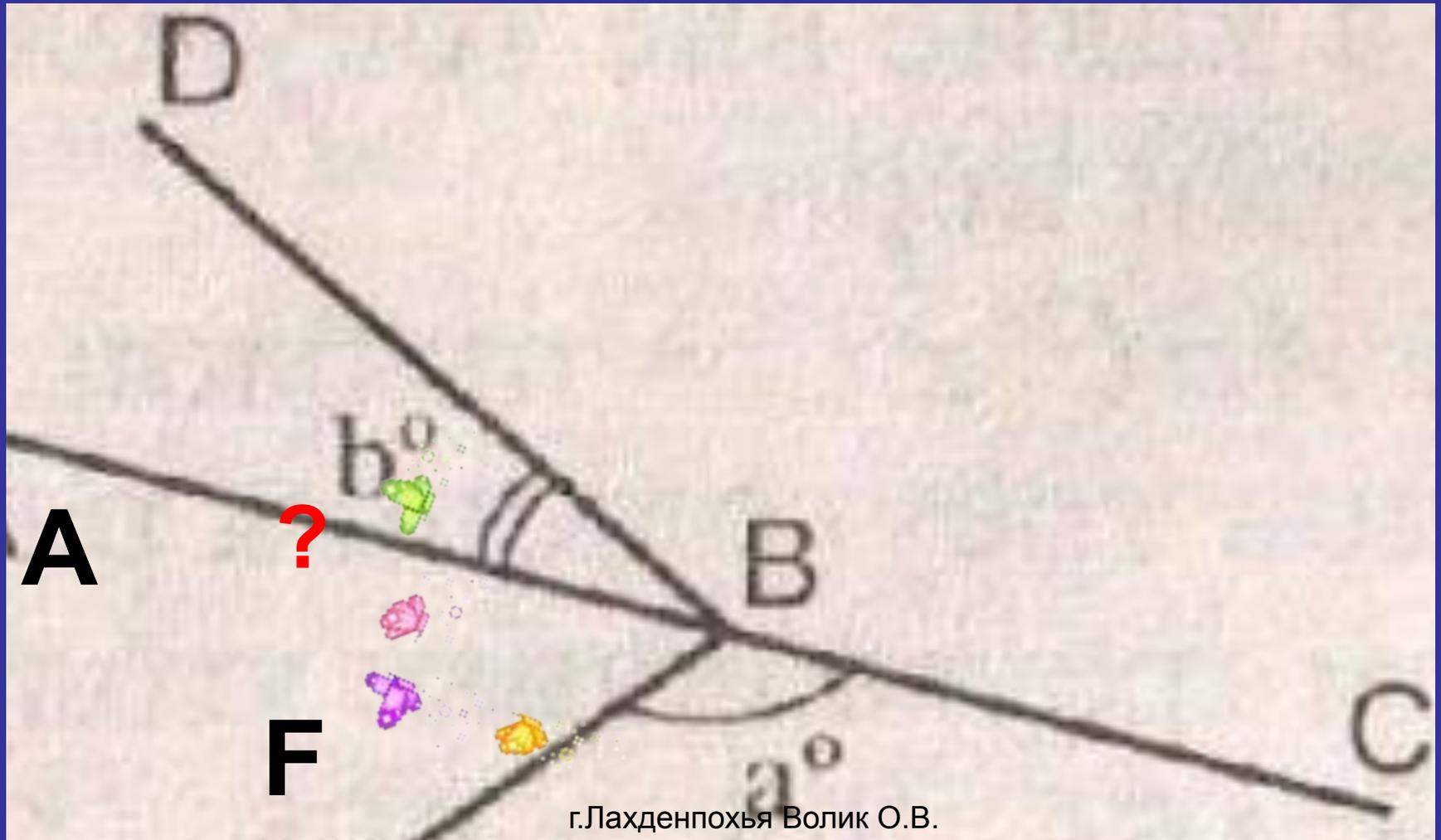


$$\angle 1 + \angle 2 + \angle 3 = 238^\circ$$

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



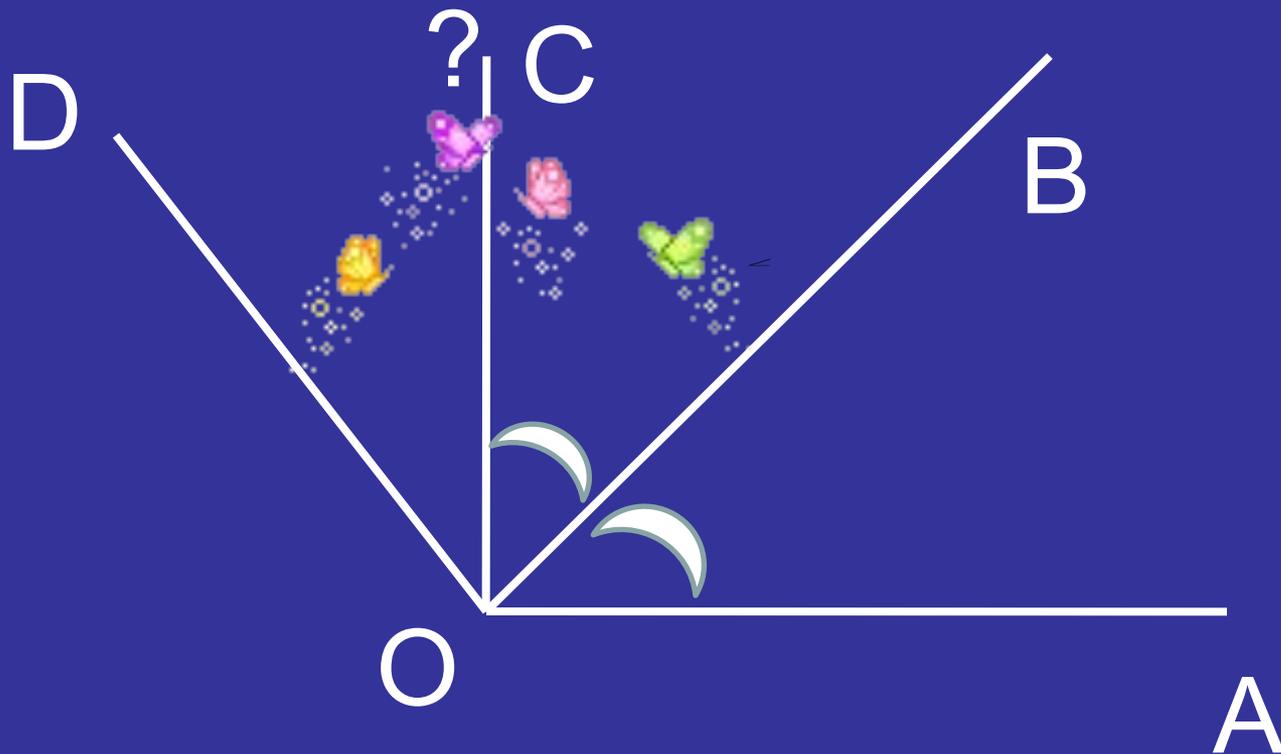
Найти: $\angle DBC$; $\angle ABF$;
 $\angle DBF$ -?



г.Лахденпохья Волик О.В.

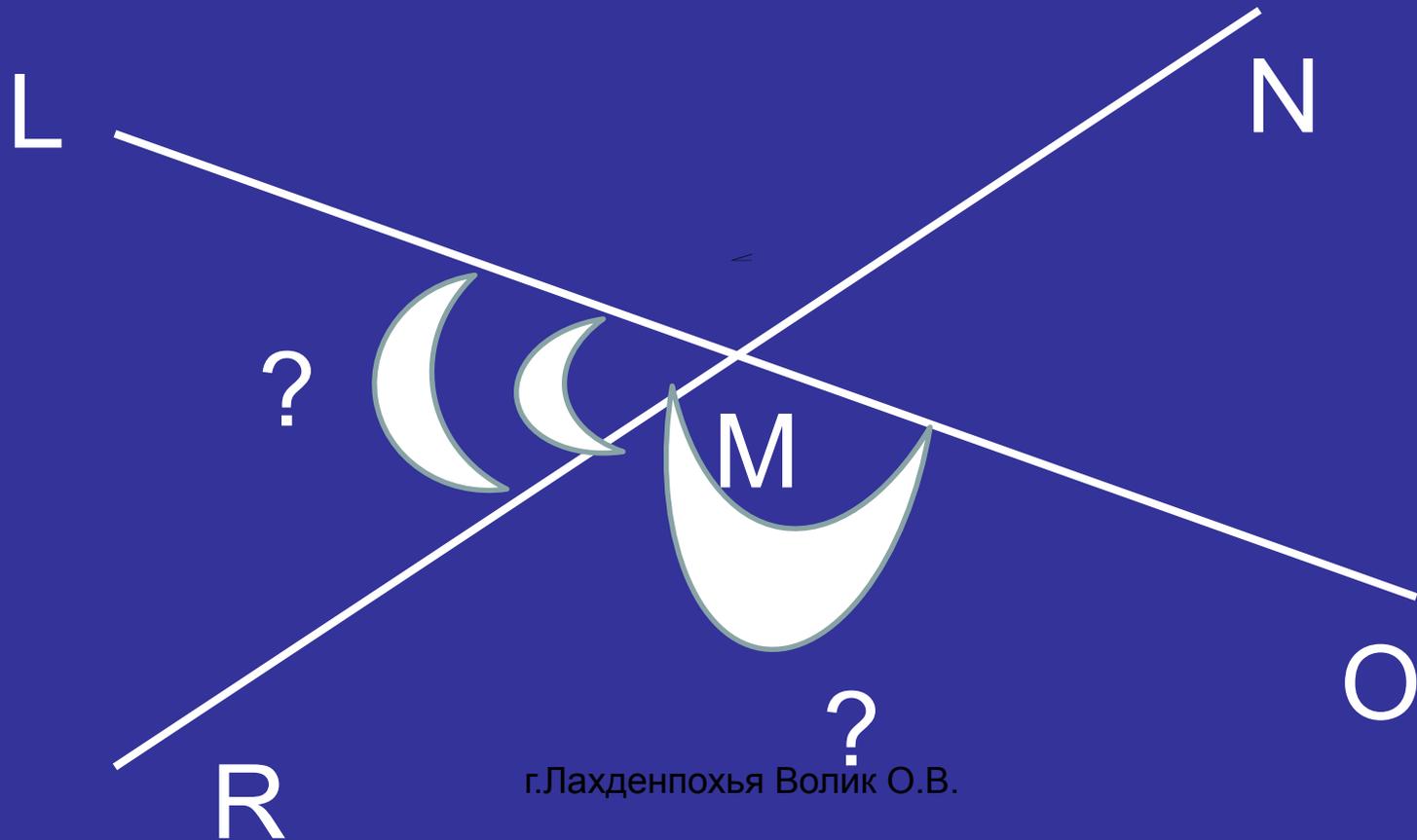
$\angle AOD = 120^\circ, CO \perp AO$

Найти: $\angle BOD = ?$



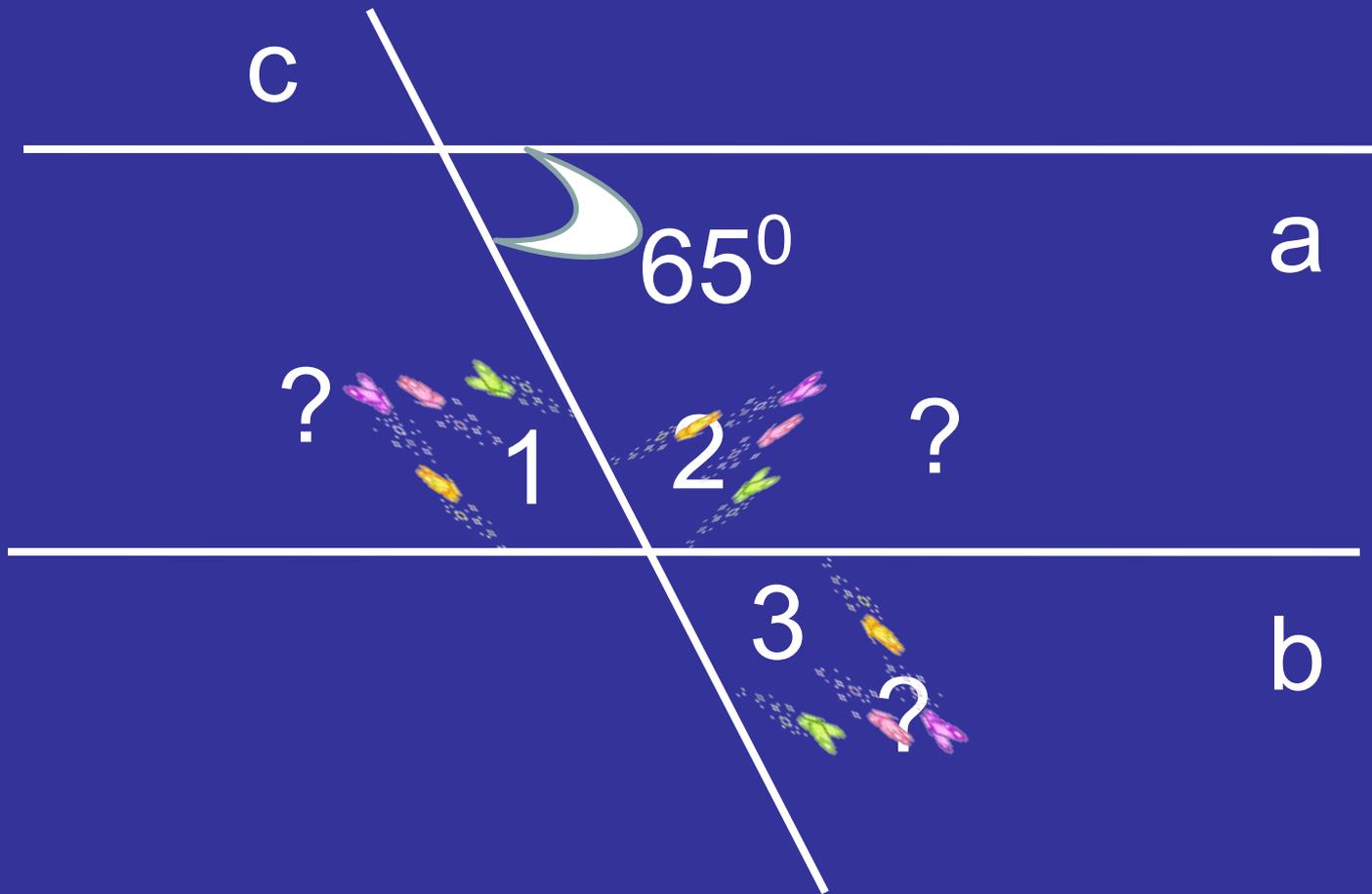
$$\angle NMO : \angle LMN = 2:7$$

Найти: $\angle LMR$; $\angle RMO$ -?



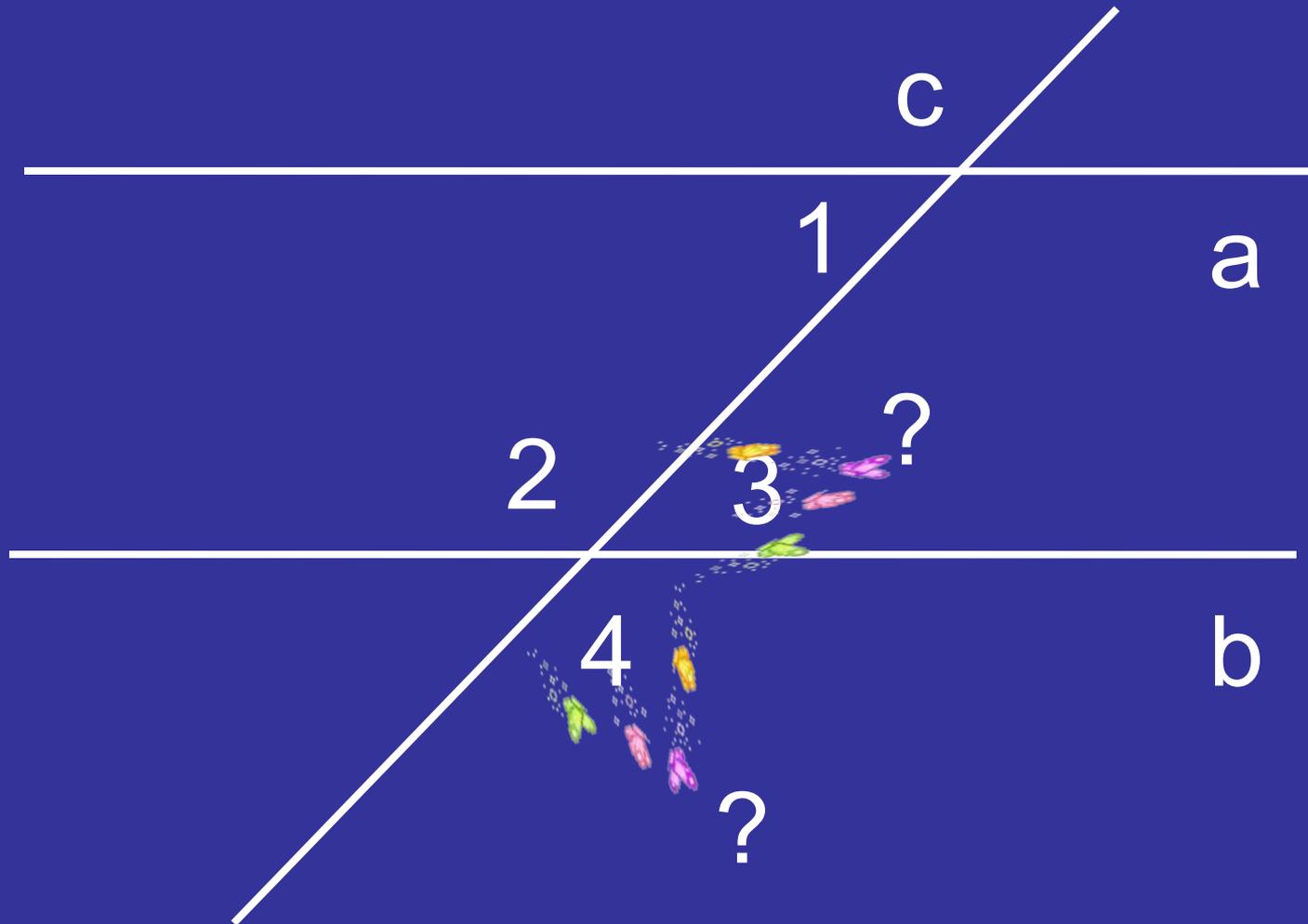
$a \parallel b$

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

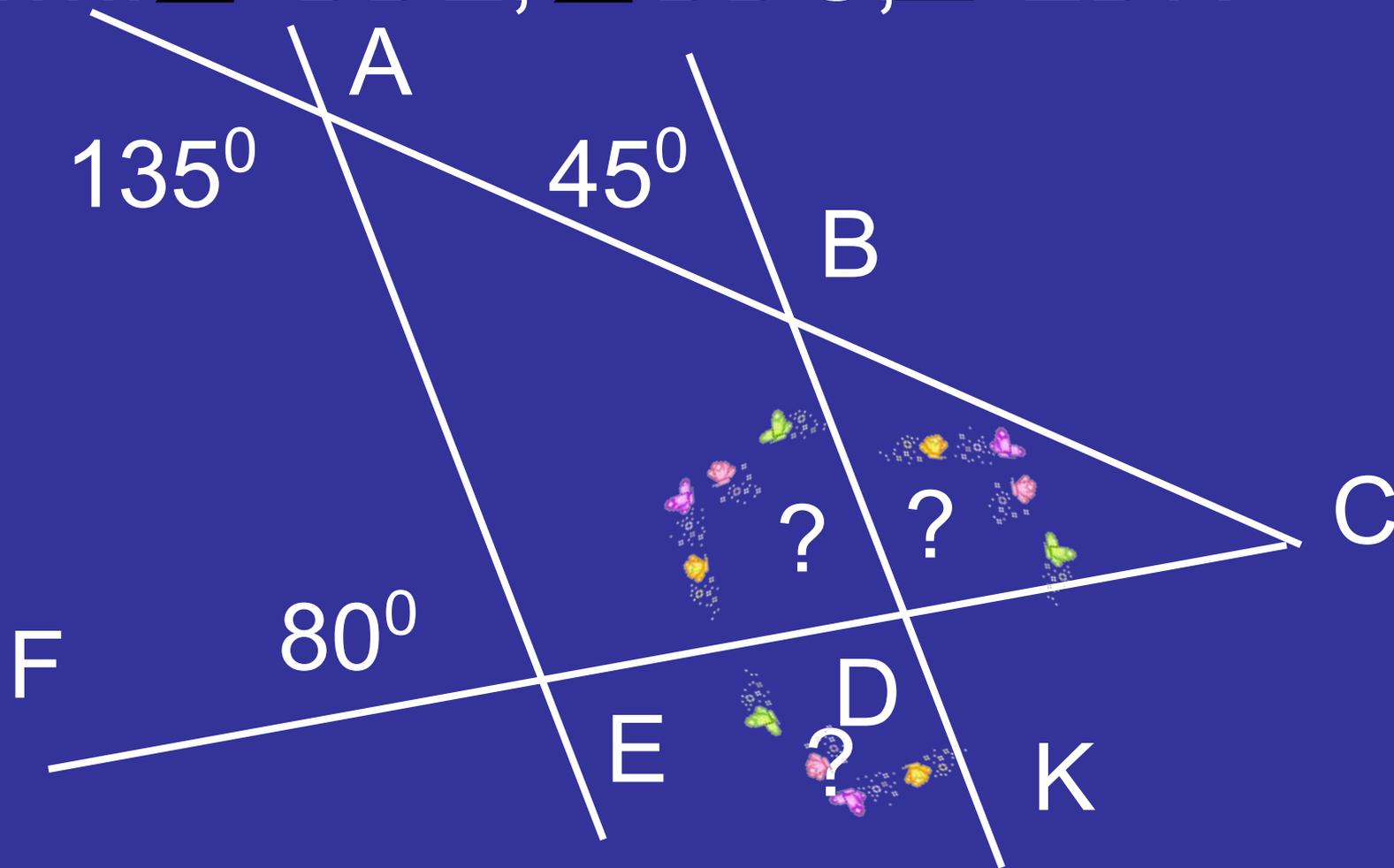


$$\angle 2 - \angle 1 = 80^\circ; a \parallel b$$

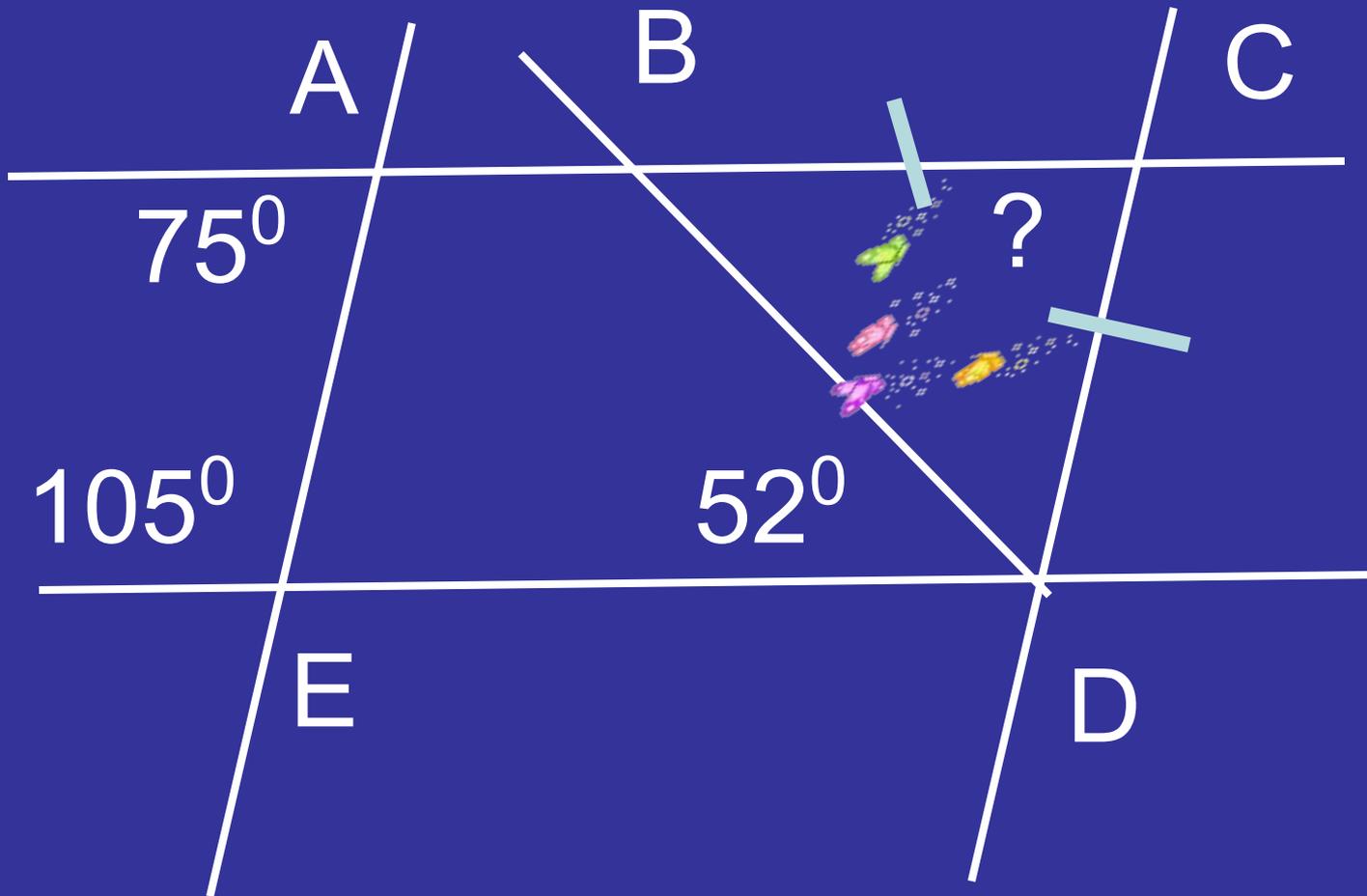
Найти: $\angle 3$, $\angle 4$ - ?



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

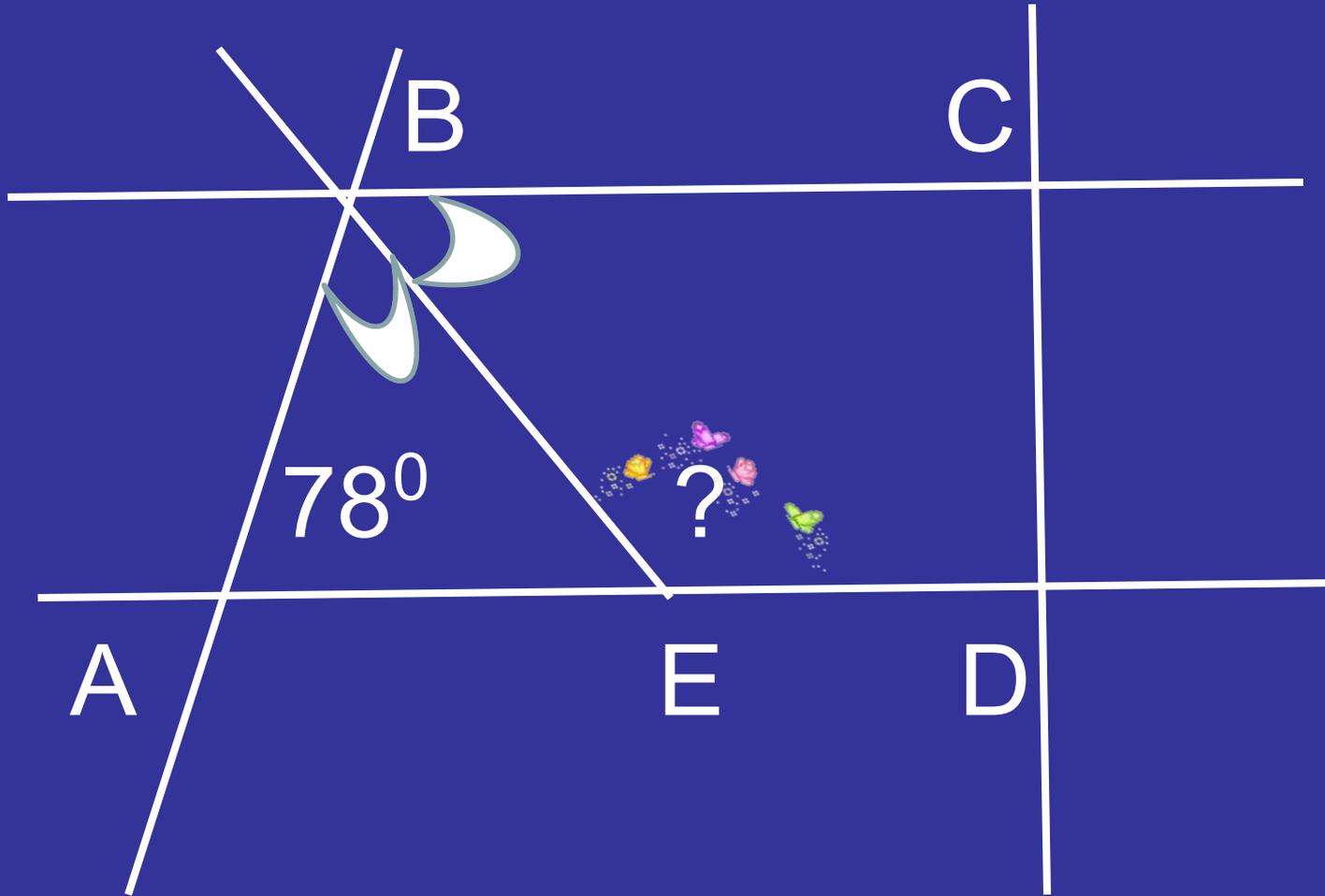


Найти: $\angle BCD$ - ?



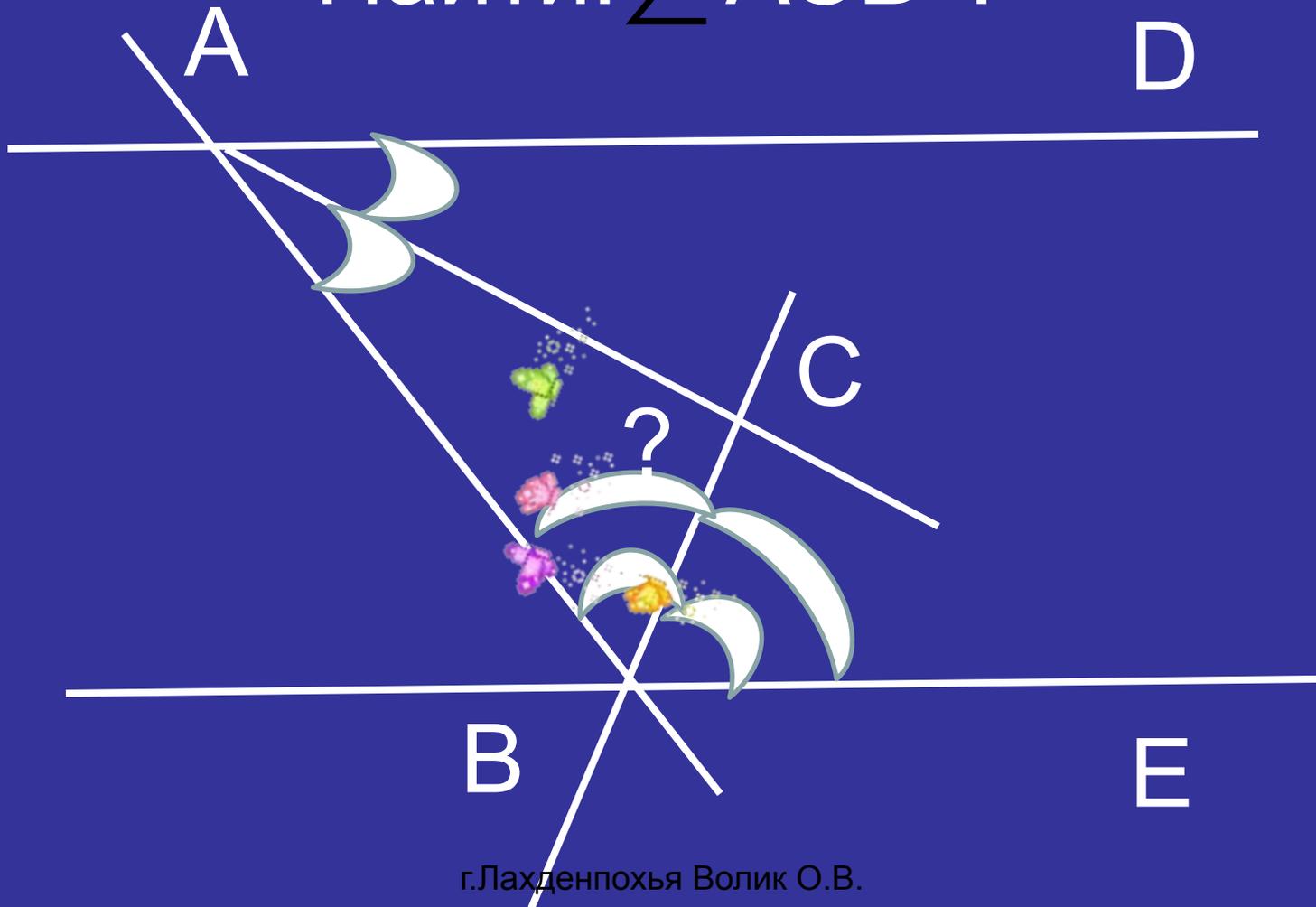
BE-биссектриса \angle ABC

Найти: \angle BED - ?



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

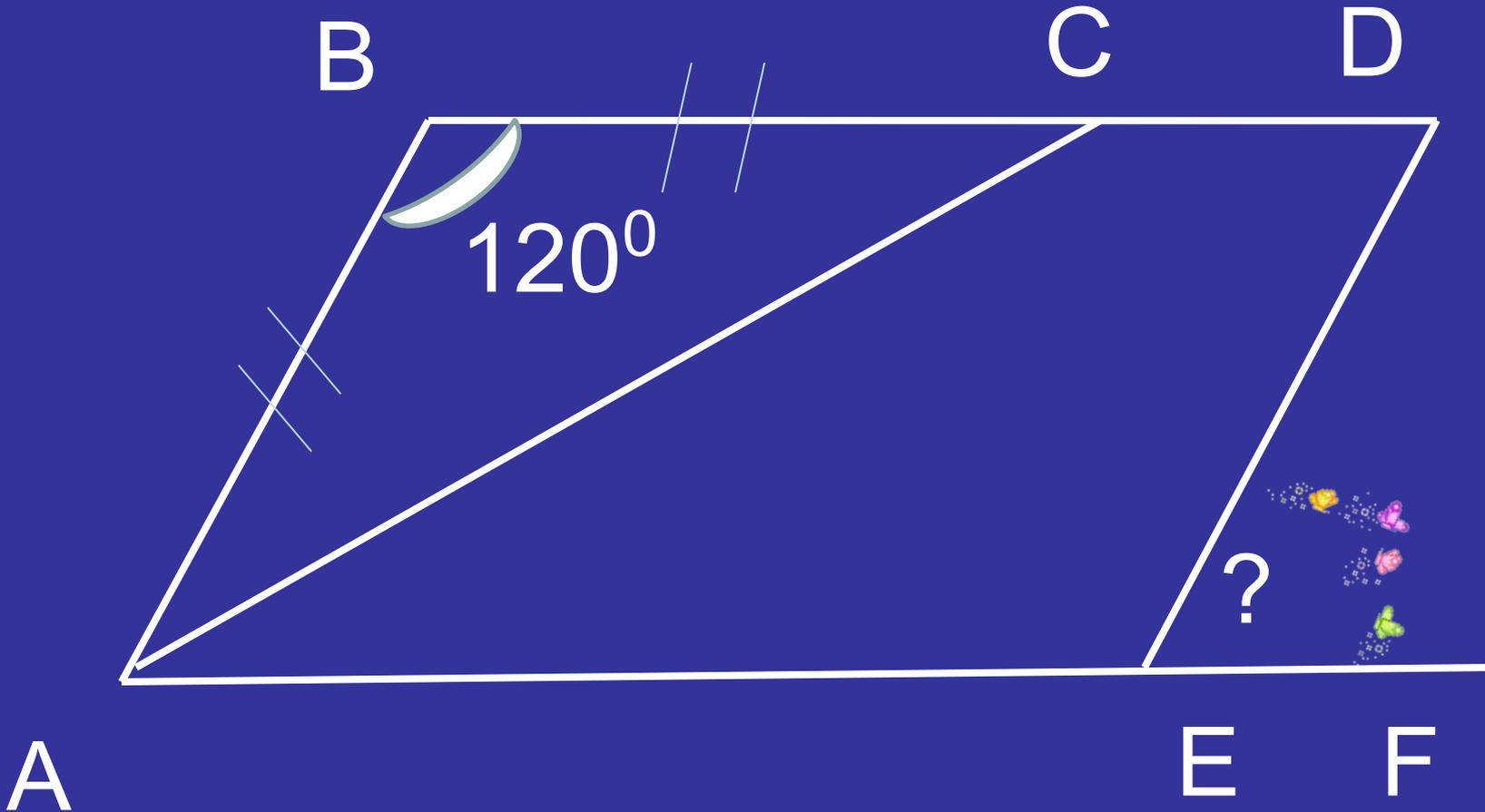
Найти: $\angle ACB$ -?



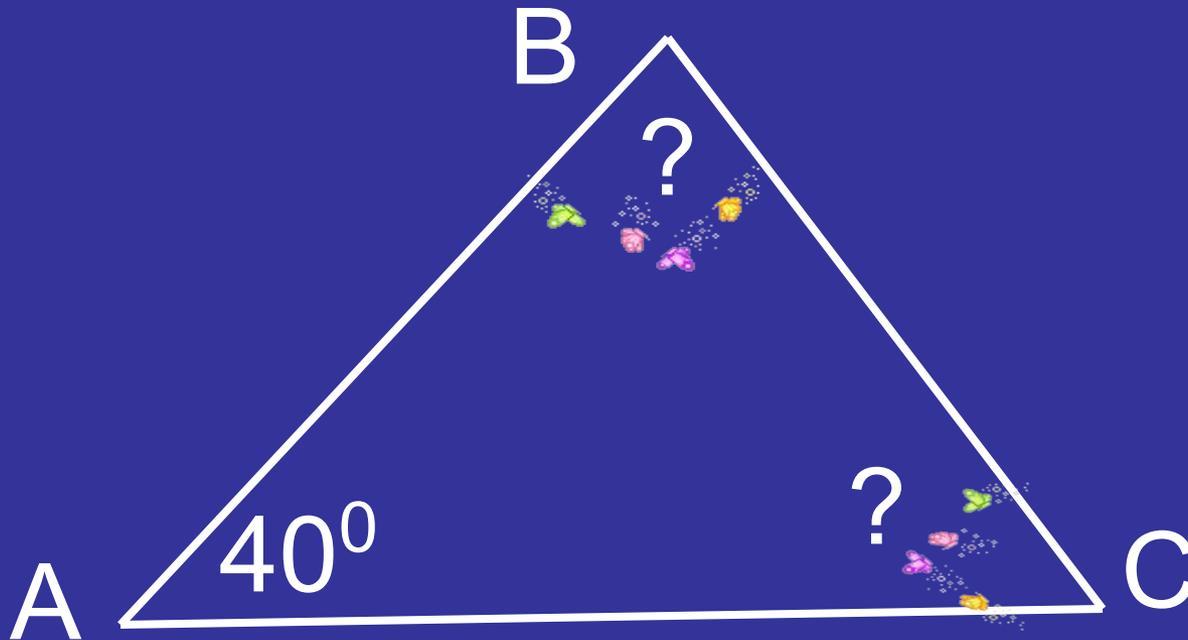
AC-биссектриса $\angle BAE$;

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

Найти: $\angle DEF = ?$



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



$\angle A$ в 3 раза меньше $\angle B$

Найти: $\angle A$, $\angle B$ - ?

