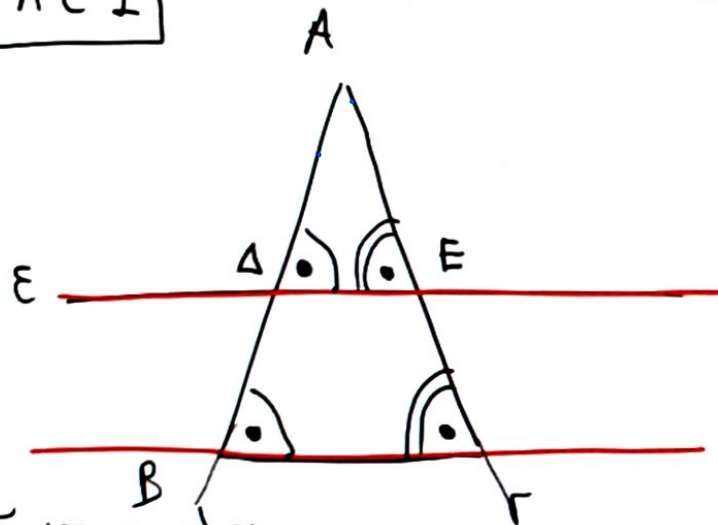


Σ87/A ∈ L



Δ
 $AB\Gamma$ ισόσκελος
 $AB = A\Gamma \Rightarrow \hat{B} = \hat{\Gamma}$ (α)

$\varepsilon \parallel B\Gamma$

$\xrightarrow{\vee \delta} \Delta \hat{A} E$ ισόσκελος

$\varepsilon \parallel B\Gamma \text{ τμήν. } AB \Rightarrow \hat{B} = \hat{\Delta}$ (1)
(εντός εκτός
κ' ἐνι τ' αὐτὰ
ἴσους)
↑

$\varepsilon \parallel B\Gamma \text{ τμήν. } A\Gamma \Rightarrow \hat{\Gamma} = \hat{E}$ (2)

$\hat{B} = \hat{\Gamma} \Leftrightarrow$

$\downarrow (1) \quad \downarrow (2)$

$\hat{\Delta} = \hat{E} \Rightarrow \Delta \hat{A} E$ ισόσκελος
+

Speaking:

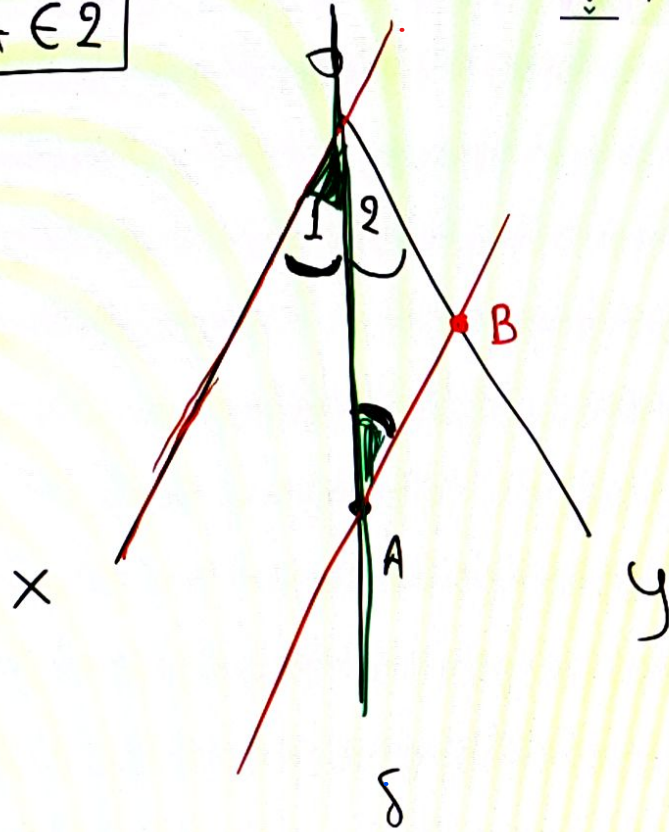
ΜΑΛΑΜΑΣ ΠΕΤΡΟΣ
Host me

Δήμητρα Σκορπιδρα

Chat

To: --- Please Select ---

Σ 87 / A ∈ 2



$OX \parallel Y \Rightarrow \hat{O}_1 \approx \hat{O}_2 \text{ (a)}$
 $\xrightarrow{\Delta} OAB$
 $AB \parallel OX$
 ισόσημεις

$AB \parallel OX \mid \Rightarrow \hat{A} = \hat{O}_1 \text{ (b)}$
 τετραγώνος
 ενωσεν αλληλ.

$A \cup (a) + (1) \Rightarrow \hat{A} \approx \hat{O}_1 \approx \hat{O}_2$

$A \cup \hat{A} \approx \hat{O}_2 \Rightarrow \Delta OAB$
 ισόσημεις

Speaking:

ΜΑΛΑΜΑΣ ΠΕΤΡΟΣ

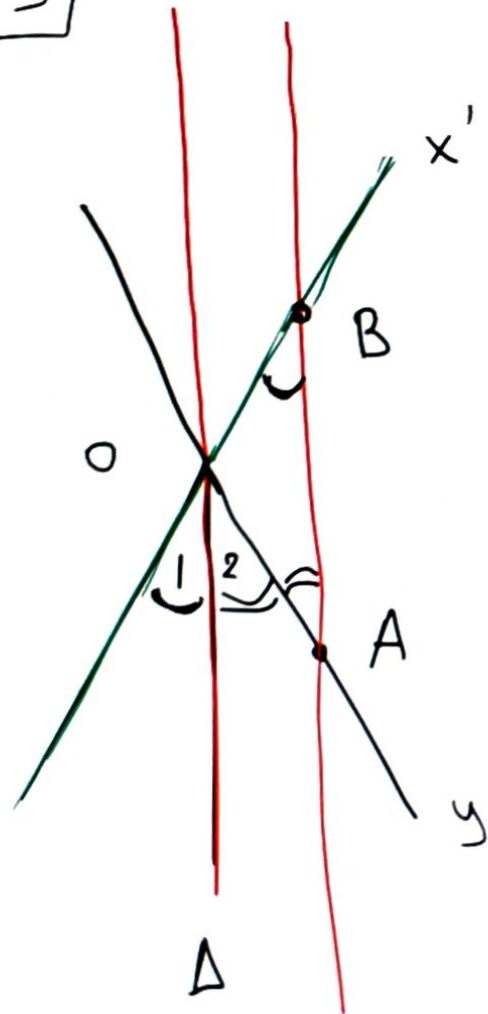
Host me

Δημήτρης Λιανός

Chat

To: --- Please Select ---

Σ87 / A ∈ 3



$$O \Delta \hat{\sim} x \hat{\sim} x' O y$$

$$\xrightarrow{\sqrt{}} O A \hat{\sim} O B$$

$$\hat{O}_1 \hat{\sim} \hat{O}_2 \quad (1)$$

$x' x$ ευθεία

Τέμνει

$$A B \parallel O \Delta$$

$$\Rightarrow \hat{B} \hat{\sim} \hat{O}_1 \quad (2)$$

(έντός εκτός
και ενί τ' αυτών)

$$A \hat{\sim} O \Delta \hat{\sim} (1), (2) \Rightarrow$$

$$\hat{O}_2 \hat{\sim} \hat{B} \quad (3)$$

$$\hat{A} \hat{\sim} \hat{B}$$

$$O \hat{B} A$$

150 συνολικά

$$O A \hat{\sim} O B$$

$$O \Delta \parallel A B$$

Ο Α τέμνει

$$\Rightarrow \hat{A} \hat{\sim} \hat{O}_2 \quad (4)$$

έντός και ενί τ' αυτών

$\Sigma 87 \mid A \in 4$
 $\sqrt{5} \rightarrow \Delta E \parallel A\Gamma$

$AB = A\Gamma \Rightarrow \hat{B} = \hat{\Gamma}$ ①
 $\text{κυκλ. } (\Delta, AB)$

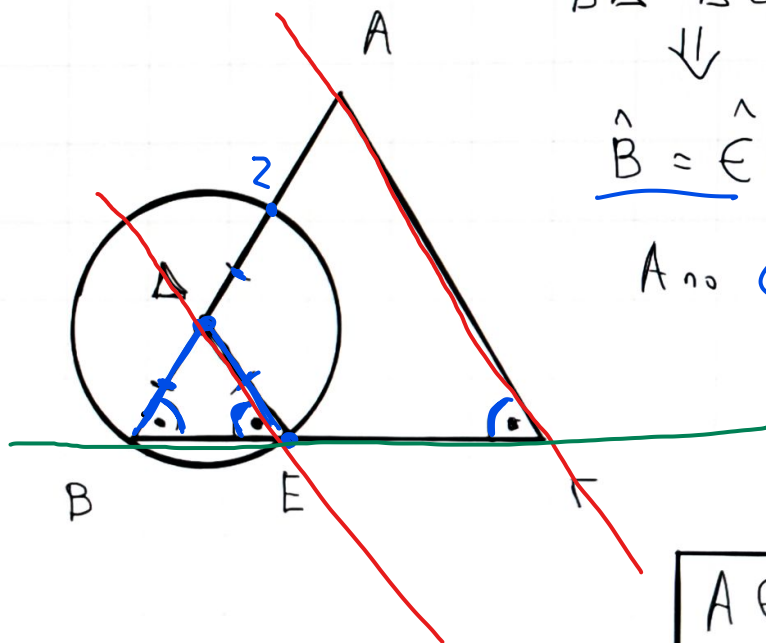
$B\Delta = \Delta E = \text{αφ'ίνει}$



$\hat{B} = \hat{E}$ ②

$A \text{ no } (1, 2) \Rightarrow \hat{\Gamma} = \hat{E}$
 εντός, εκτός
 και ενι ε'αυτῶν

$\Rightarrow \Delta E \parallel A\Gamma$



$A \in 5, 6 \mid \Sigma 87$
 $\hline$
 Σημ. Εργασία