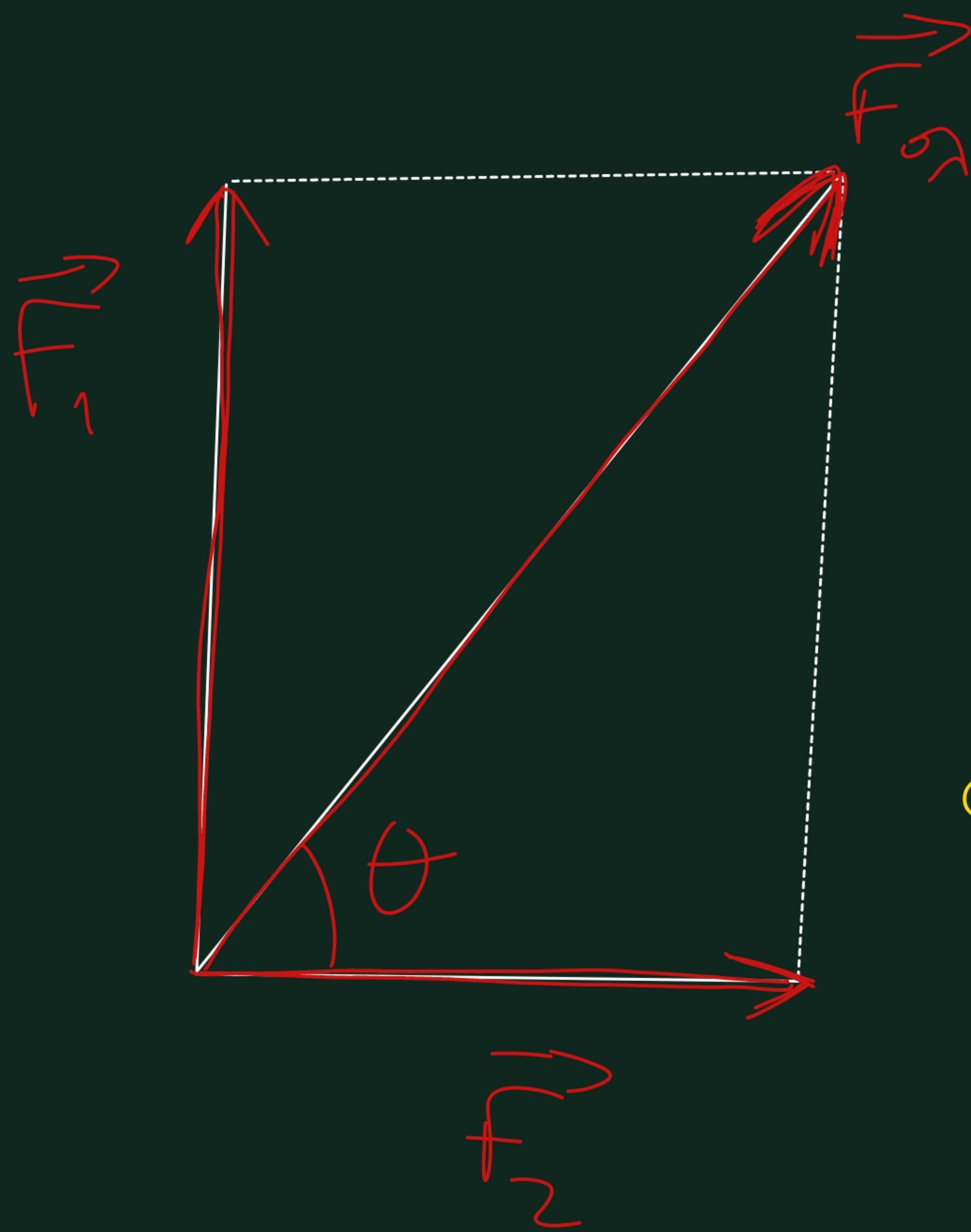
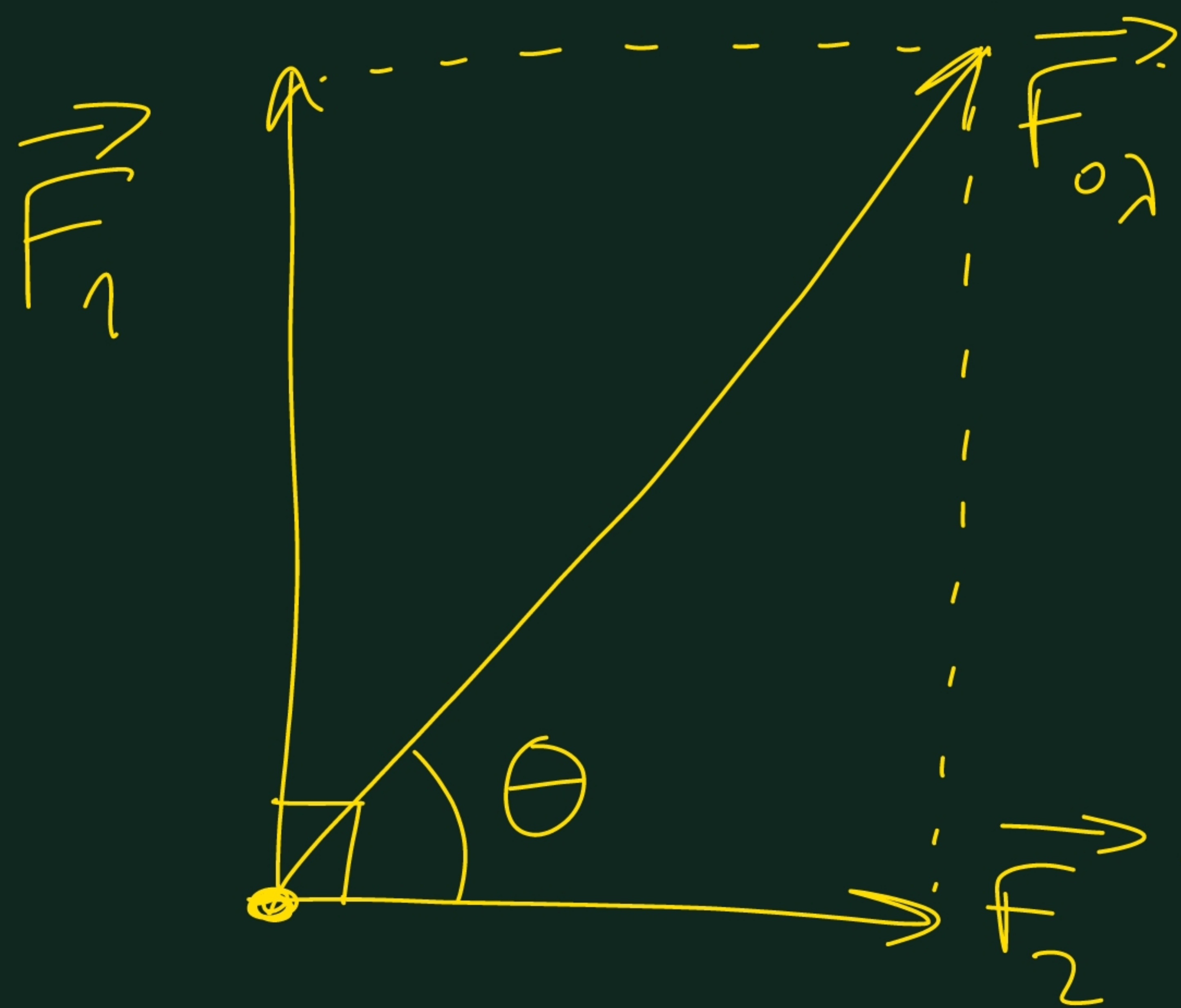


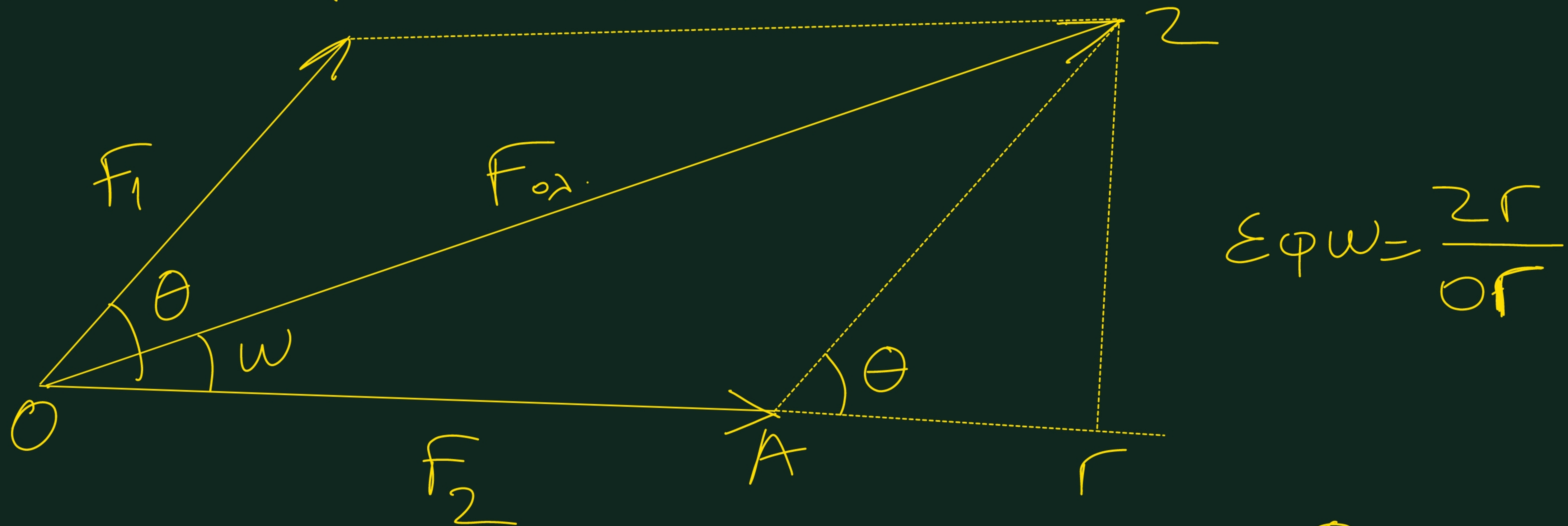
Κάθετα διανύσματα



$$F_{0\lambda}^2 = F_1^2 + F_2^2$$

$$\epsilon\phi\theta = \frac{F_2}{F_1}$$

Κέντρος παραλληλογράμμου.



$$\varepsilon_{\phi\omega} = \frac{2r}{or}$$

$$F_{02} = \sqrt{F_1^2 + F_2^2 + 2F_1F_2\cos\theta}$$

$$\varepsilon_{\phi\omega} = \frac{F_1 \cdot \omega\theta}{F_2 + F_1\cos\theta}$$

Θεμελιώδη μεγέθη (SI)

1. Μήκος $\rightarrow$ 1 meter (1 m)

2. Μάζα $\rightarrow$ 1 kilogram (1 kg)

3. Χρόνος $\rightarrow$ 1 second (1 sec)

Δυνάμεις του 10

Απόσταση Γης-Ηλίου $\approx 150.000.000$ km $= 15 \cdot 10^7$ km $= 1,5 \cdot 10^8$ km

Π.χ.: $0,001 = 10^{-3}$

$1000 = 10^3$

$0,01 = 10^{-2}$

$10.000 = 10^4$