

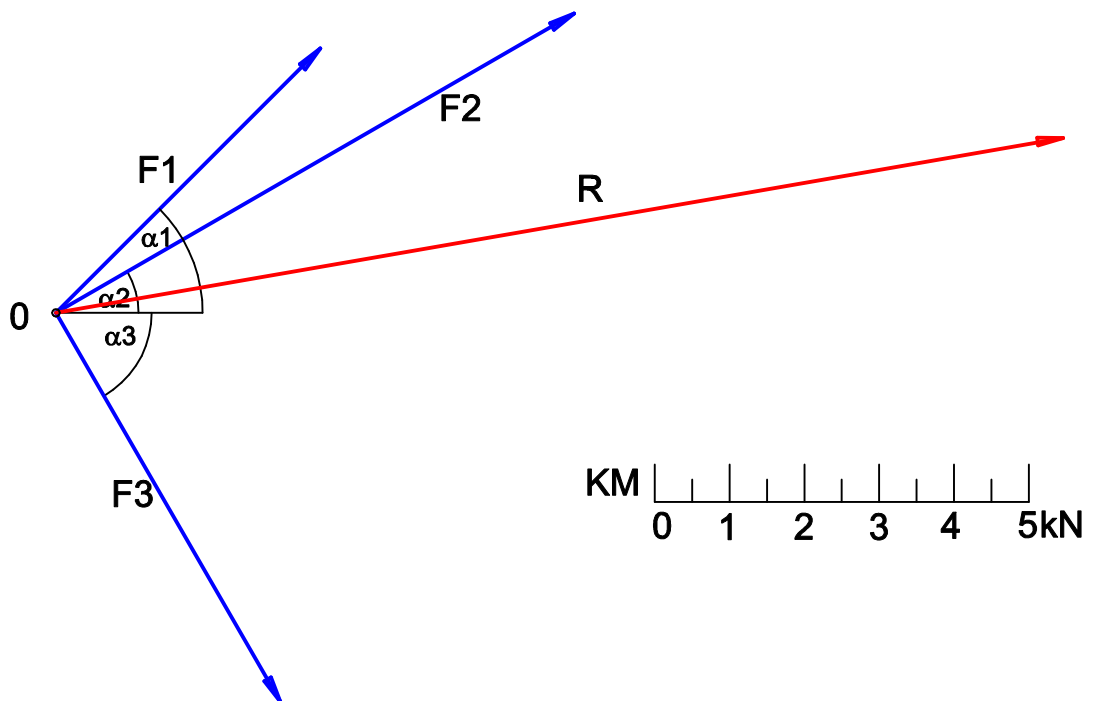
# ZENTRALES EBENES KRAFTSYSTEM

**BEISPIEL:**

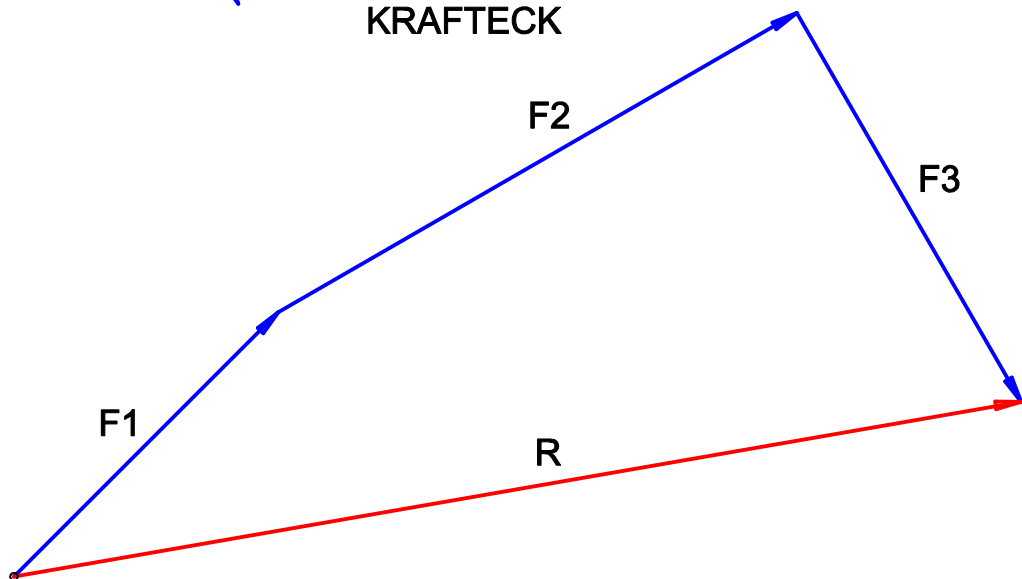
**GEG:**  $F_1=5\text{kN}$  ;  $\alpha_1=45^\circ$   
 $F_2=8\text{kN}$  ;  $\alpha_2=30^\circ$   
 $F_3=6\text{kN}$  ;  $\alpha_3=-60^\circ$

**GES:** R mittels Krafteck (grafische Methode)

KRAFTSYSTEM



KRAFTECK



STATIK

**ZENTRALES EBENES  
KRAFTSYSTEM**

KM 1kN=1cm

KULLE G.

2007/08

BLATT: 5