

ZENTRALES EBENES KRAFTSYSTEM

BEISPIEL:

GEG: $F_1=2,5\text{kN}$; $\alpha_1=0^\circ$

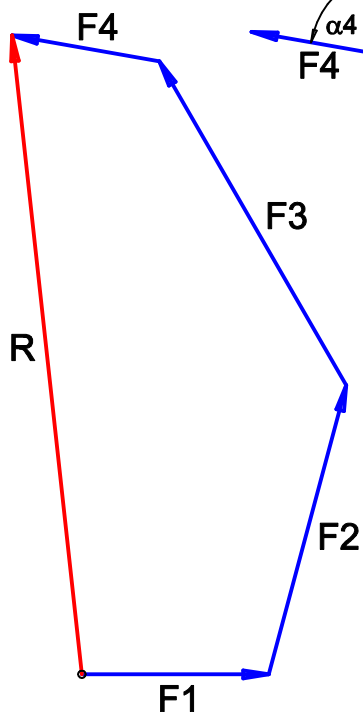
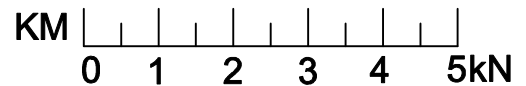
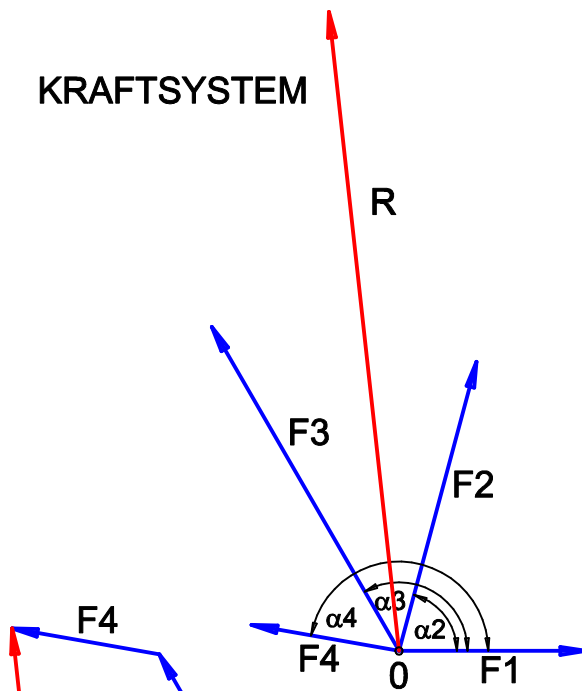
$F_2=4,0\text{kN}$; $\alpha_2=75^\circ$

$F_3=5,0\text{kN}$; $\alpha_3=120^\circ$

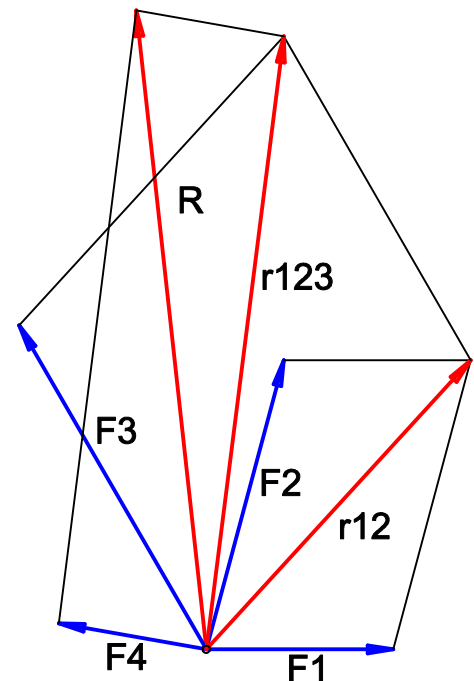
$F_4=2,0\text{kN}$; $\alpha_4=170^\circ$

GES: R mittels Krafteck und Kräfteparallelogramm

KRAFTSYSTEM



KRAFTECK



KRÄFTEPARALLELOGRAMM

STATIK

ZENTRALES EBENES KRAFTSYSTEM

KM 1kN=1cm

2007/08

KULLE G.

BLATT: 7