Resultan Gaya

Note : Arah Kanan (+) dan Arah Kiri (−)

$R = F\ldots \_ F\ldots$
$R = \ldots N \_ \ldots N$
$R = \ldots N$

Jika :
R=150M   F2=60N

$R = F\ldots \_ F\ldots$
$R = F\ldots \_ \ldots N$
$\ldots N \_ \ldots N = F1$
$\ldots N = F1$

Pindah ruas, dan jangan lupa tanda sebaliknya

F1 10 N   5 N F2   F3   20 N

$R = F\ldots \_ F\ldots \_ F\ldots$
$R = \ldots N \_ \ldots N \_ \ldots N$
$R = \ldots N$

F1 15 N   5 N F2   F2 10 N

$R = F\ldots \_ F\ldots \_ F\ldots$
$R = \ldots N \_ \ldots N \_ \ldots N$
$R = \ldots N$

100 N A   300 N C   40 kg   B ?

Jika :
R=700N

$R = F\ldots \_ F\ldots \_ F\ldots$
$R = \ldots N \_ F\ldots \_ \ldots N$
$R = F\ldots \_ \ldots N$
$\ldots N \_ \ldots N = Fb$
$\ldots N = Fb$

Pindah ruas, dan jangan lupa tanda sebaliknya

R = Resultan Gaya/Gaya Total (N) - F = Gaya (N)