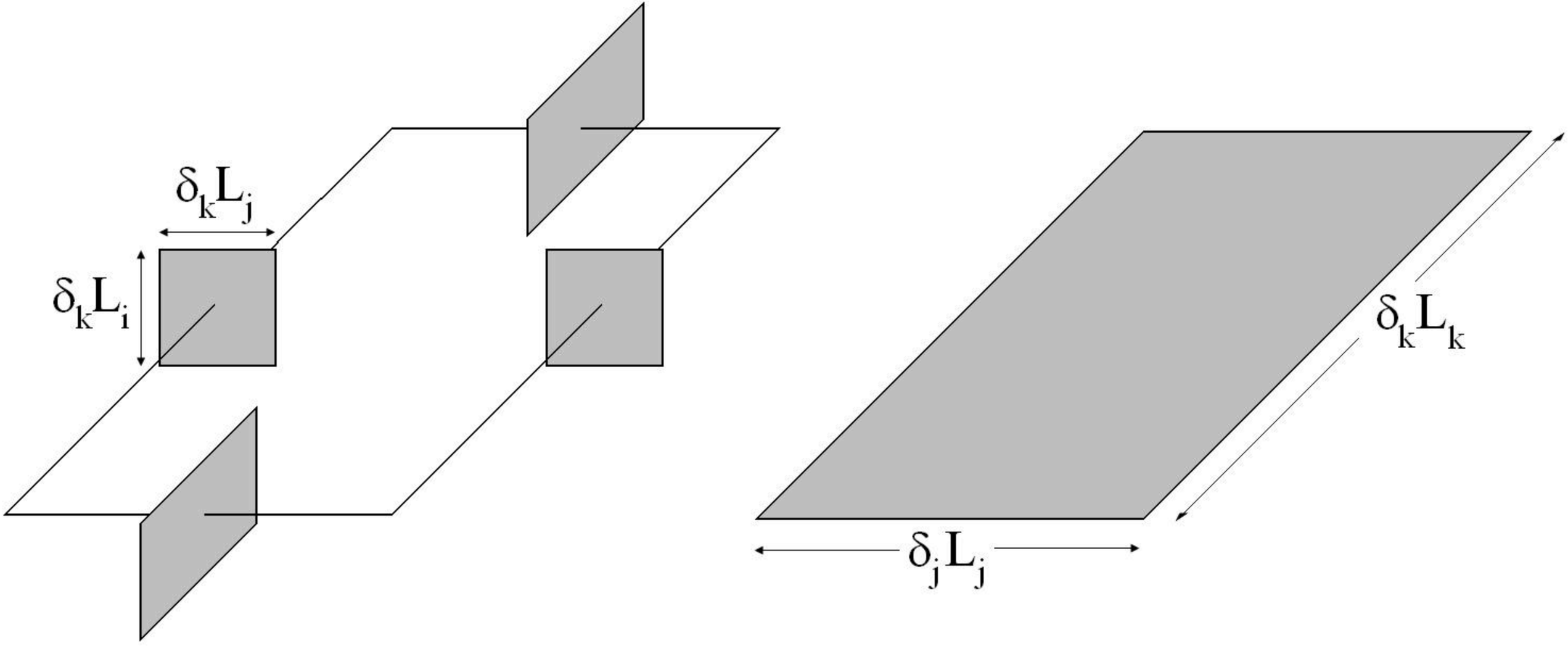
$\delta_k L_j$
$\delta_k L_i$
$\delta_k L_k$
$\delta_j L_j$