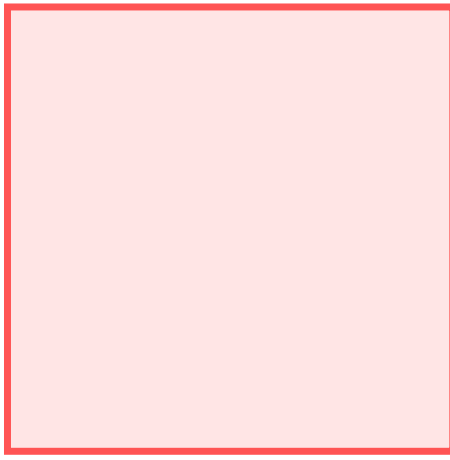
2. 

$(t+3)(k-1)$

$k\,t+t+3\,k+3$

$k\,t-3\,t+k-3$

$k\,t-t+3\,k-3$

$k\,t-3\,t+3\,k+3$

Solution

$(t+3)(k-1)$

$= k\,t-t+3\,k-3$