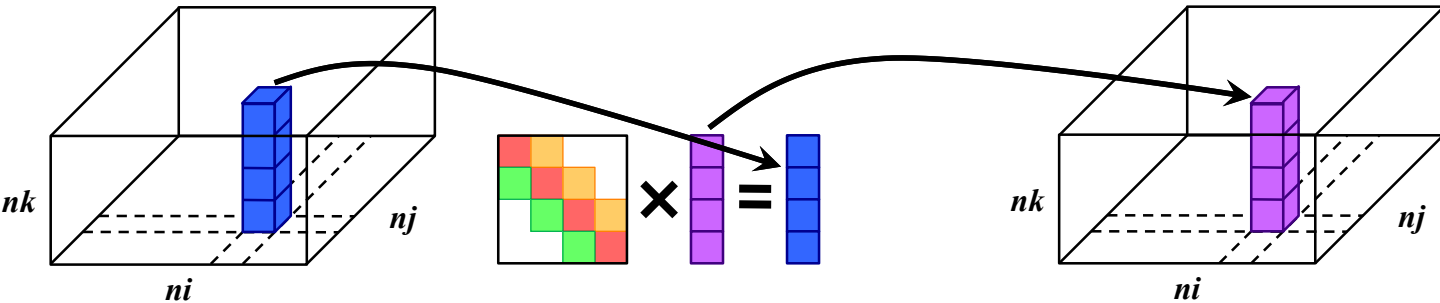


Extract a column from the grid

Insert the column back into grid



Construct a  $nk \times nk$  tridiagonal matrix for each column and solve