

3.2.34 Find $\underline{M}_L \cdot \exists \cdot \underline{M}_L \underline{A}$ gives \underline{A} but with:

(a) $\text{row}_i \rightarrow K \text{row}_i$, K constant

Set $\underline{C} = \underline{M}_L \underline{A}$, $C_{nj} = \sum_l m_{nl} a_{lj}$

where $C_{nj} = a_{nj}$, except $C_{ij} = K a_{ij}$, $j = 1, 2, \dots, n$

Note that in $\sum_l m_{nl} a_{lj}$, the $l=i$ th row of \underline{A} is only multiplied by the i th column of \underline{M}_L .
 \therefore we want $\underline{M}_L = \underline{1}$ except the i th diagonal element is K :

$$\underline{M}_L = \begin{pmatrix} 1 & 0 & \dots & 0 & \dots & 0 \\ 0 & 1 & \dots & 0 & \dots & 0 \\ \vdots & \vdots & \ddots & \vdots & \ddots & \vdots \\ 0 & \dots & \dots & K & \dots & 0 \\ \vdots & \vdots & \vdots & \vdots & \ddots & \vdots \\ 0 & \dots & \dots & 0 & \dots & 1 \end{pmatrix}$$

or $m_{nl} = \delta_{nl} \cdot (1 + (K-1)\delta_{il})$ //

Verify:

$$\begin{aligned} C_{nj} &= \sum_l (\delta_{nl} a_{lj} + \delta_{nl} \delta_{il} (K-1) a_{lj}) \\ &= a_{nj} + (K-1) \delta_{in} a_{nj} \\ &= \begin{cases} a_{nj}, & n \neq i \\ K a_{nj}, & n = i \end{cases} \quad \checkmark \end{aligned}$$

(b) $\text{row}_i \rightarrow \text{row}_i - K \cdot \text{row}_m$

or $C_{nj} = \begin{cases} a_{nj}, & n \neq i \\ a_{nj} - K a_{mj}, & n = i, j = 1, 2, \dots, n \end{cases}$

Similar to previous case

$$m_{nl} = \delta_{nl} \cdot \left(1 - \left(\frac{K a_{mj}}{a_{nj}}\right) \delta_{il}\right) //$$

Verify: $C_{nj} = \sum_l \left[\delta_{nl} a_{lj} - a_{mj} \delta_{il} \delta_{nl} \left(\frac{K a_{mj}}{a_{nj}}\right) \right]$

$$\begin{aligned} &= a_{nj} - \delta_{in} \left(\frac{K a_{mj}}{a_{nj}}\right) a_{nj} \\ &= \begin{cases} a_{nj}, & n \neq i \\ a_{nj} - K a_{mj}, & n = i \end{cases} \quad \checkmark \end{aligned}$$

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