

$$\begin{array}{r}
 6s^7 + 8s^6 + 10s^5 + 12s^4 \quad / \quad \begin{array}{l} 5 \\ 30s^7 + \dots + 3s^2 + 5s + 1 \\ 30s^7 + 40s^6 \\ \hline -40s^6 + 3s^2 - 48s - 59 \end{array}
 \end{array}$$

$$G(s) = 5 + \frac{-40s^6 + 3s^2 - 48s - 59}{6s^7 + 8s^6 + 10s^5 + 12s^4}$$

kasus $m < n$

$m=6$

$$b_0 = -59$$

$$b_1 = -48$$

$$b_2 = 3$$

$$b_3 = b_4 = b_5 = 0$$

$$b_6 = -40$$

$$[D] = [5]$$

$$[C] = \begin{bmatrix} -59 & -48 & 3 & 0 & 0 & 0 & -40 \end{bmatrix}$$

b_0

b_6

$[1 \times 7]$