

1	2	3	4
1	2	3	4
4	4	4	4
5	5	5	5

$$H = \{1, 2\}$$

$$\{1, \{2\}\}$$

$$R = \{ \{1, \{2\}\}, \{1, \{3\}\} \}$$

$$\begin{pmatrix} 1 & 2 & 3 \\ 2 & 3 & 1 \\ 3 & 2 & 1 \end{pmatrix}$$

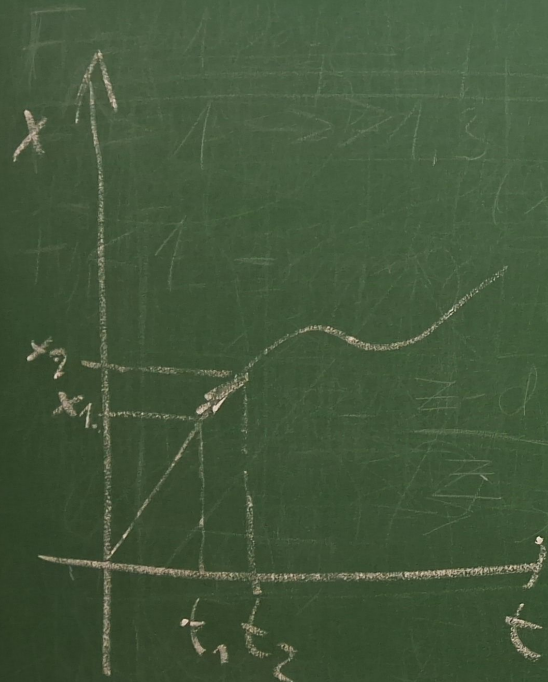
$$A_{2 \times 2} = \begin{pmatrix} 1 & 2 \\ 2 & 1 \end{pmatrix}$$

$$A_{3 \times 2} = \begin{pmatrix} 1 & 2 \\ 2 & 1 \\ 3 & 3 \end{pmatrix}$$

$$H = \begin{pmatrix} 1 & 2 \\ 2 & 1 \end{pmatrix}$$

$$E = \begin{pmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{pmatrix}$$





$$v = \frac{\Delta x}{\Delta t} = \frac{x_2 - x_1}{t_2 - t_1}$$

$$f(x) = 2x$$

$$f(x_1) + f(x_2)$$

$$f(x_1 + x_2) = 2(x_1 + x_2) = 2x_1 + 2x_2$$

$$f(5 \cdot x) = (5 \cdot 2x) = 5 \cdot (2x) = 5f(x)$$



$$R_{\alpha=90^\circ} = \begin{pmatrix} \cos \alpha & -\sin \alpha \\ \sin \alpha & \cos \alpha \end{pmatrix} = \begin{pmatrix} 0 & -1 \\ 1 & 0 \end{pmatrix}$$

$$\begin{pmatrix} 0 & -1 \\ 1 & 0 \end{pmatrix} \begin{pmatrix} 1 \\ 0 \end{pmatrix} = \begin{pmatrix} 0 \\ 1 \end{pmatrix}$$

$$S_{\alpha=90^\circ} = \begin{pmatrix} 0 & -1 & 0 \\ 1 & 0 & 0 \\ 0 & 1 & 0 \end{pmatrix}$$

$$\begin{pmatrix} 0 & -1 & 0 \\ 1 & 0 & 0 \\ 0 & 1 & 0 \end{pmatrix} \begin{pmatrix} 1 \\ 0 \\ 0 \end{pmatrix} = \begin{pmatrix} 0 \\ 1 \\ 0 \end{pmatrix}$$



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