

$$\begin{aligned}
\text{Vect} = X &\mapsto \min_{\subset} \{A \subset X, A \text{ sev } X\} \\
&= X \mapsto \bigcap_{\{A \subset X, A \text{ sev } X\}} \\
&= X \mapsto \left\{ \sum_{k=0}^n \lambda_k u_k, (\lambda, u, n) \in \mathbb{K}^n \times X \times \mathbb{N} \right\}
\end{aligned}$$

$$\begin{aligned}
\text{Vect} \circ \text{Vect} &= \text{Vect} \\
\text{Vect} &\in \underline{\subset}_C(E, E) \\
\text{Vect} &\supset \text{id}_E
\end{aligned}$$