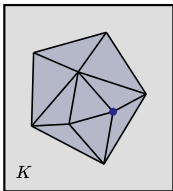
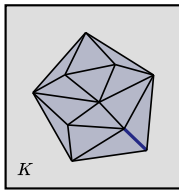


Vertex $S \in K$



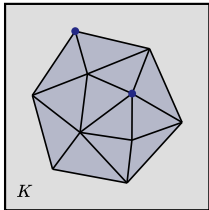
v

Edge $S \in K$



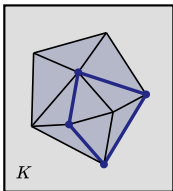
e

Vertex $v1 \in K$
Vertex $v2 \in K$
SimplicialSet $S \subseteq K$
 $S := \{\{v1\}, \{v2\}\}$

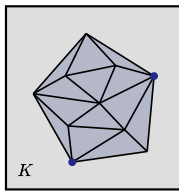


S

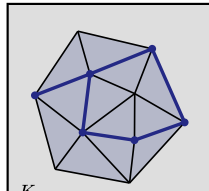
SimplicialComplex K
SimplicialSet $\text{Lk}S := \text{Link}(S)$



$\text{Lk}(v)$



$\text{Lk}(e)$



$\text{Lk}(S)$