

$$\begin{array}{c}
 T \\
 \vdots \\
 1 \\
 \vdots \\
 \cdot \quad \cdot \quad \cdot \\
 \vdots \\
 k-2 \\
 \vdots \\
 k-1 \\
 \vdots \\
 \perp = k
 \end{array}$$