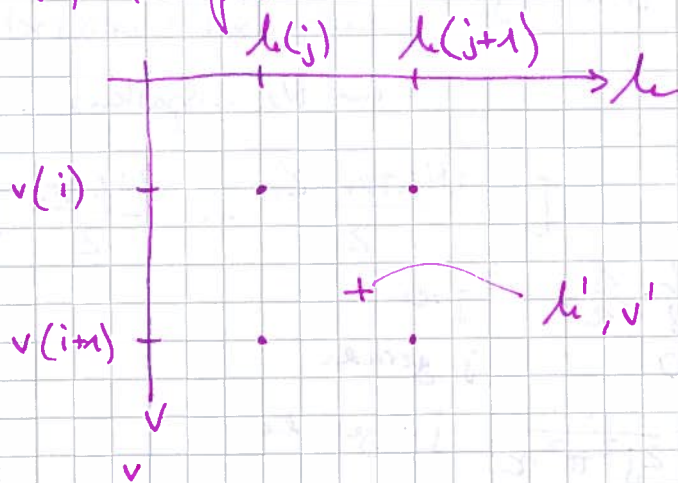


(f) Interpolation



$$w_h = (h' - h(j)) / (h(j+1) - h(j))$$

$$w_v = (v' - v(i)) / (v(i+1) - v(i))$$

$$\begin{aligned} \det(v', h') = & (1 - w_h) \cdot (1 - w_v) \cdot \det(i, j) + \\ & (1 - w_h) \cdot w_v \cdot \det(i+1, j) + \\ & w_h \cdot (1 - w_v) \cdot \det(i, j+1) + \\ & w_h \cdot w_v \cdot \det(i+1, j+1) \end{aligned}$$