



Figure VIII.13: A table of blossom values. The value  $\mathbf{b}(u^{\langle k \rangle})$  on the left is equal to  $\mathbf{q}_s(u)$ . The blossom values in the right column are equal to the control points of the B-spline curve. The symmetry and multiaffine properties of the blossom function mean that each blossom value is a weighted average of the two blossom values that point to it, as expressed in Equation (VIII.17).