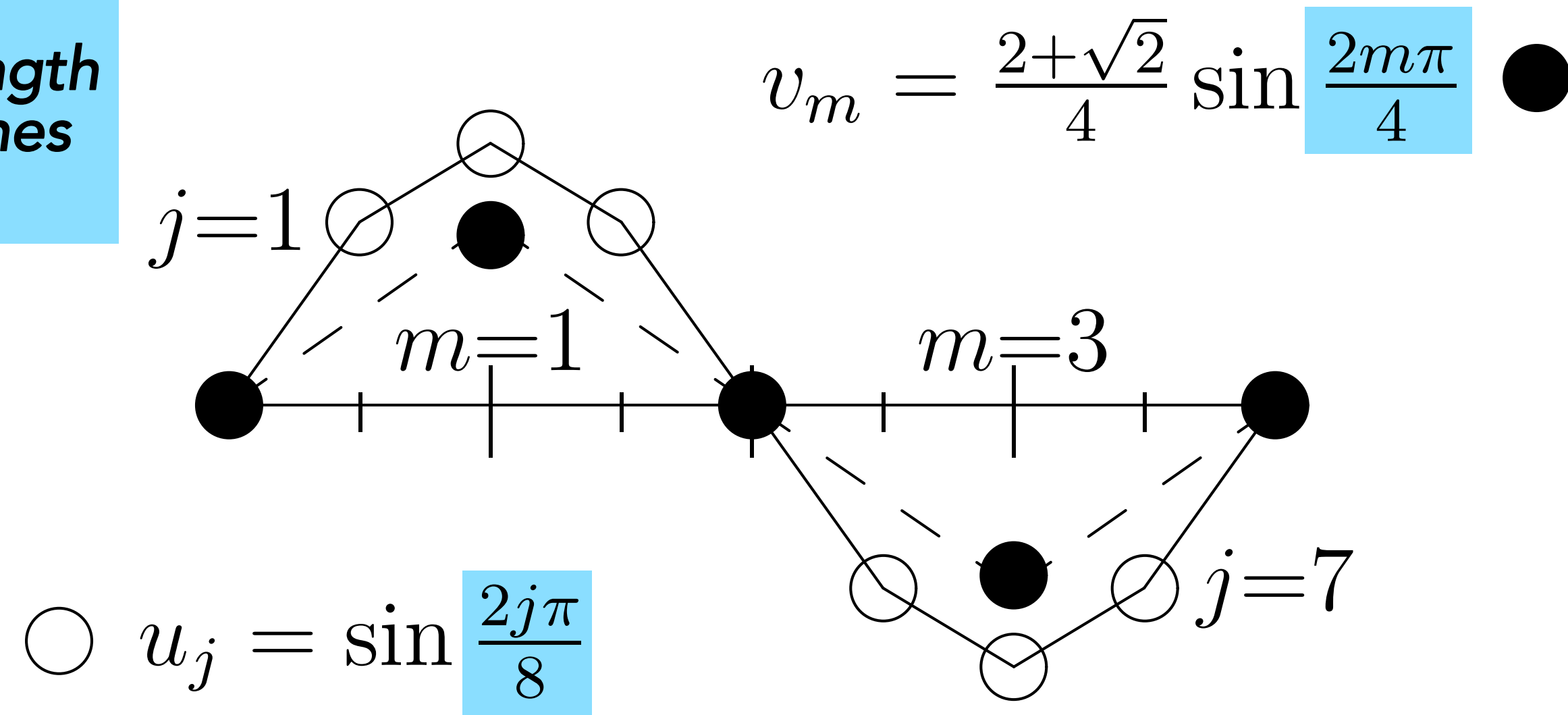


(a) Linear interpolation by  $u = I_{2h}^h v$



(b) Restriction by  $R_h^{2h} u = \frac{1}{2} (I_{2h}^h)^T u$