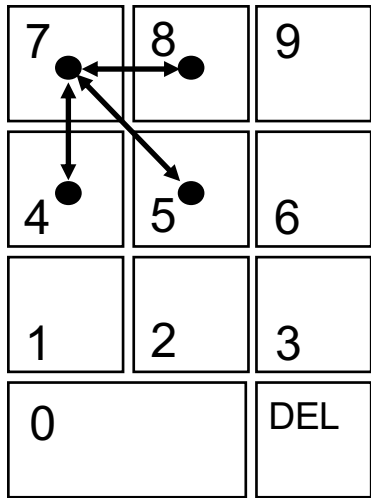
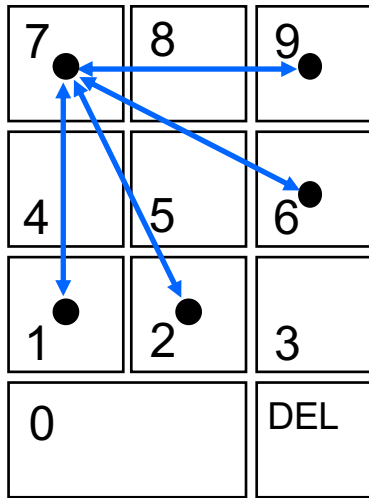
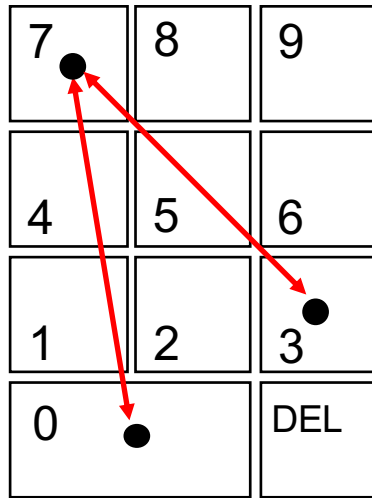




(a) $IKD \in \{1, \sqrt{2}\}$



(b) $IKD \in \{2, \sqrt{5}\}$



(c) $IKD \in \{2\sqrt{2}, \frac{\sqrt{37}}{2}\}$