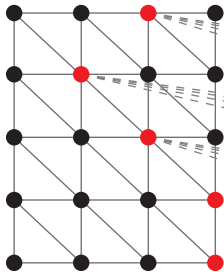
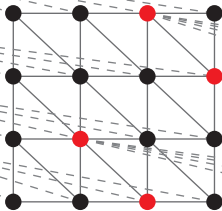


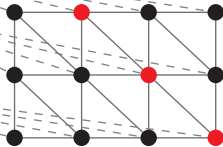
- Weighted edge
- - - Zero weight edge
- Max. score in row



$k = 1$



$k = 2$



$k = 3$