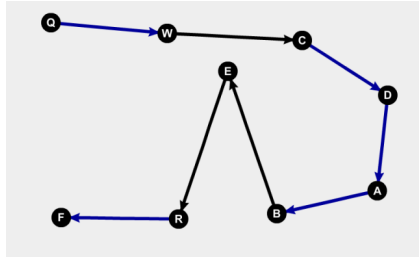
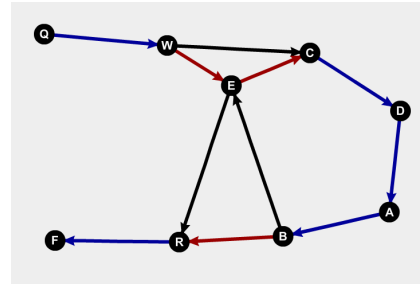


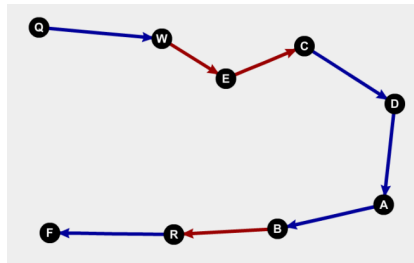
## Relocate-block



**Fig. 1.** The initial route. A non-empty sequence of vertices is randomly chosen, (E) in this example.



**Fig. 2.** For the chosen vertex sequence the best position, where it can be inserted, is searched.



**Fig. 3.** The sequence is inserted to the found position, the old edges, which connected it to the graph, are deleted and new edges are added.