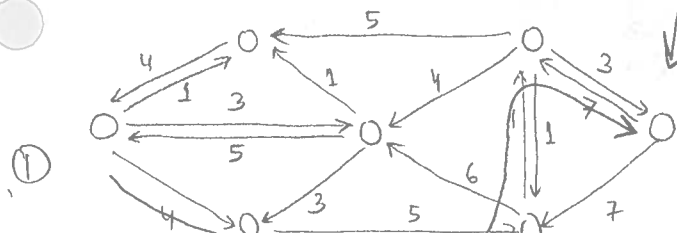
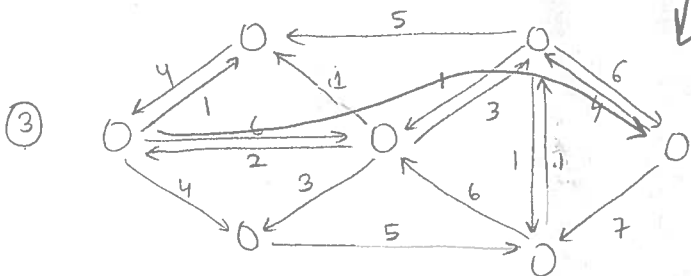
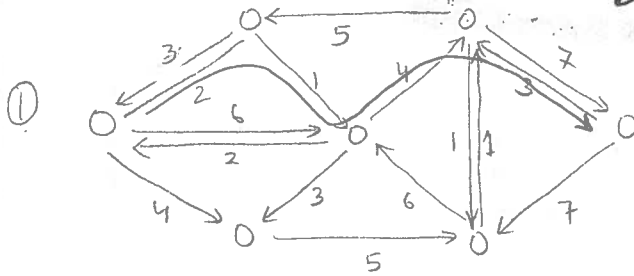
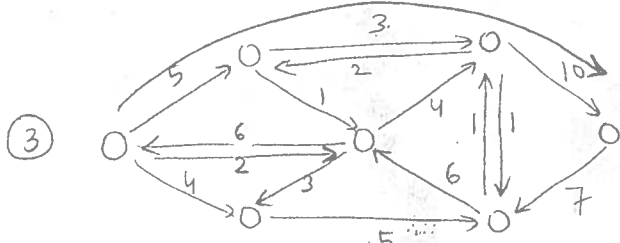
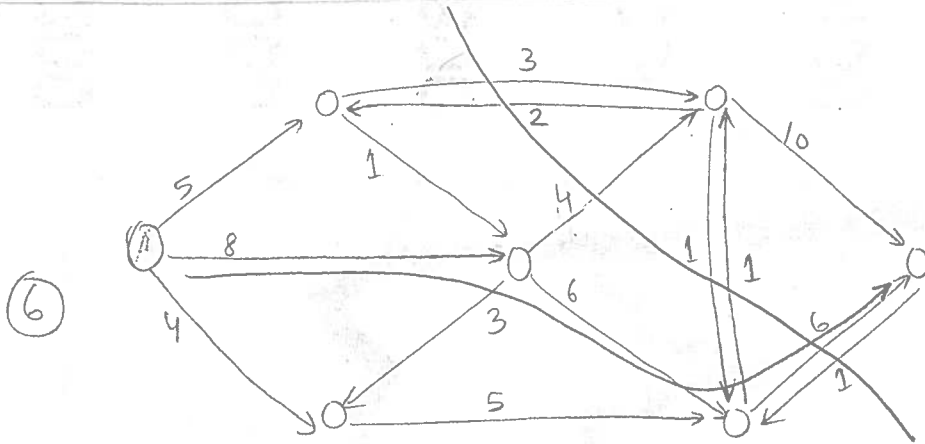


Max flow example :-



The set of vertices reachable from s in the final residual graph is grayed out. This set (cut) is the minimum cut, whose capacity is 14 (see original graph). The flow value is also 14.
 $6+3+1+3+1$

