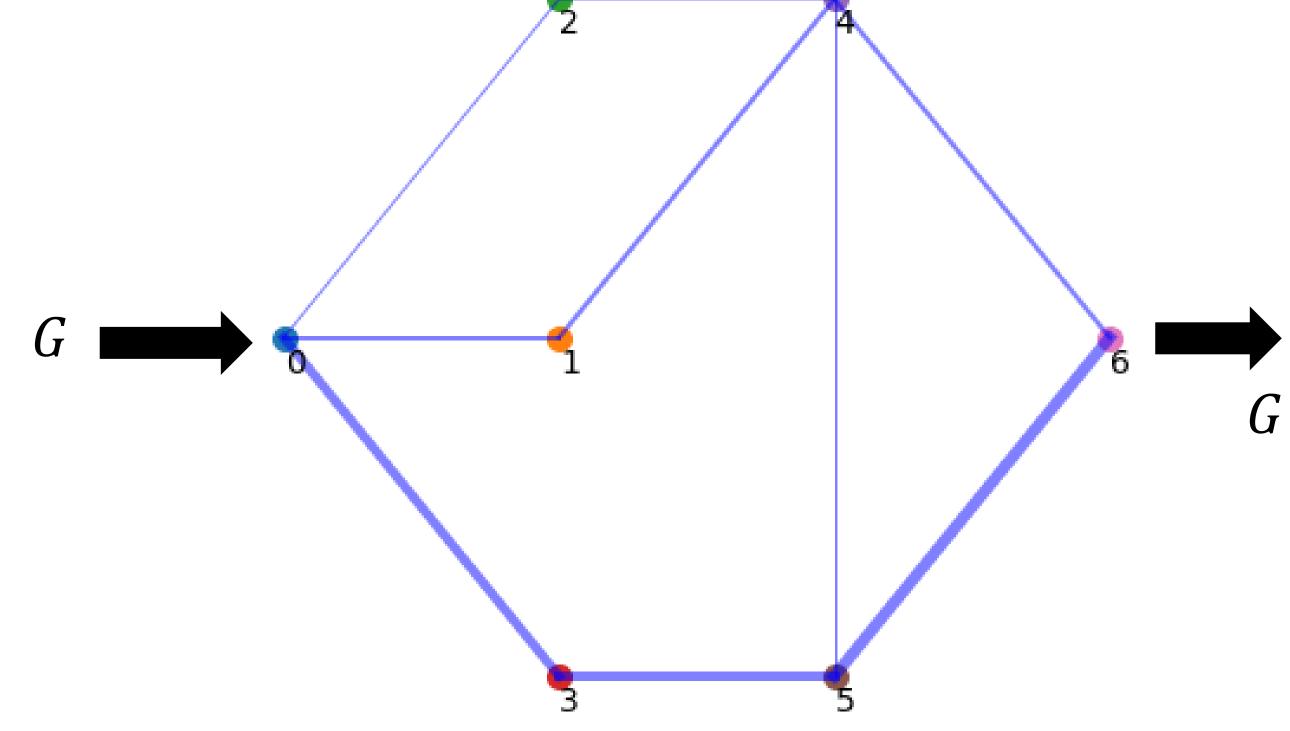
## Max flow

Solve the following optimization problem

Find the maximum flow from starting node to the ending node

max G

$$\forall i \ G_i - L_i = \sum_{j} flow_{i,j}$$



**Ex35**