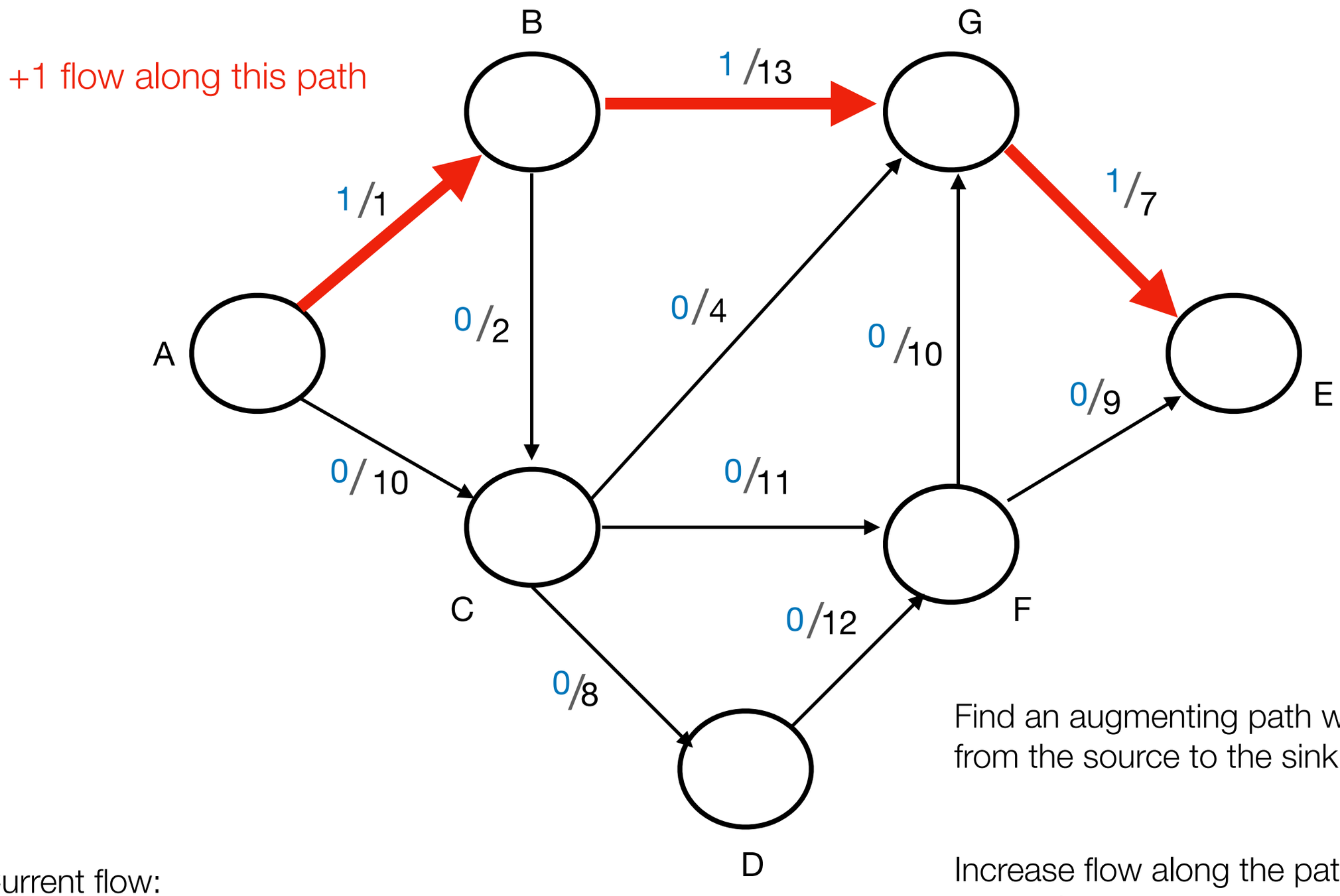
Follow Edmond-Karp's algorithm to find a maximum flow for the following network.

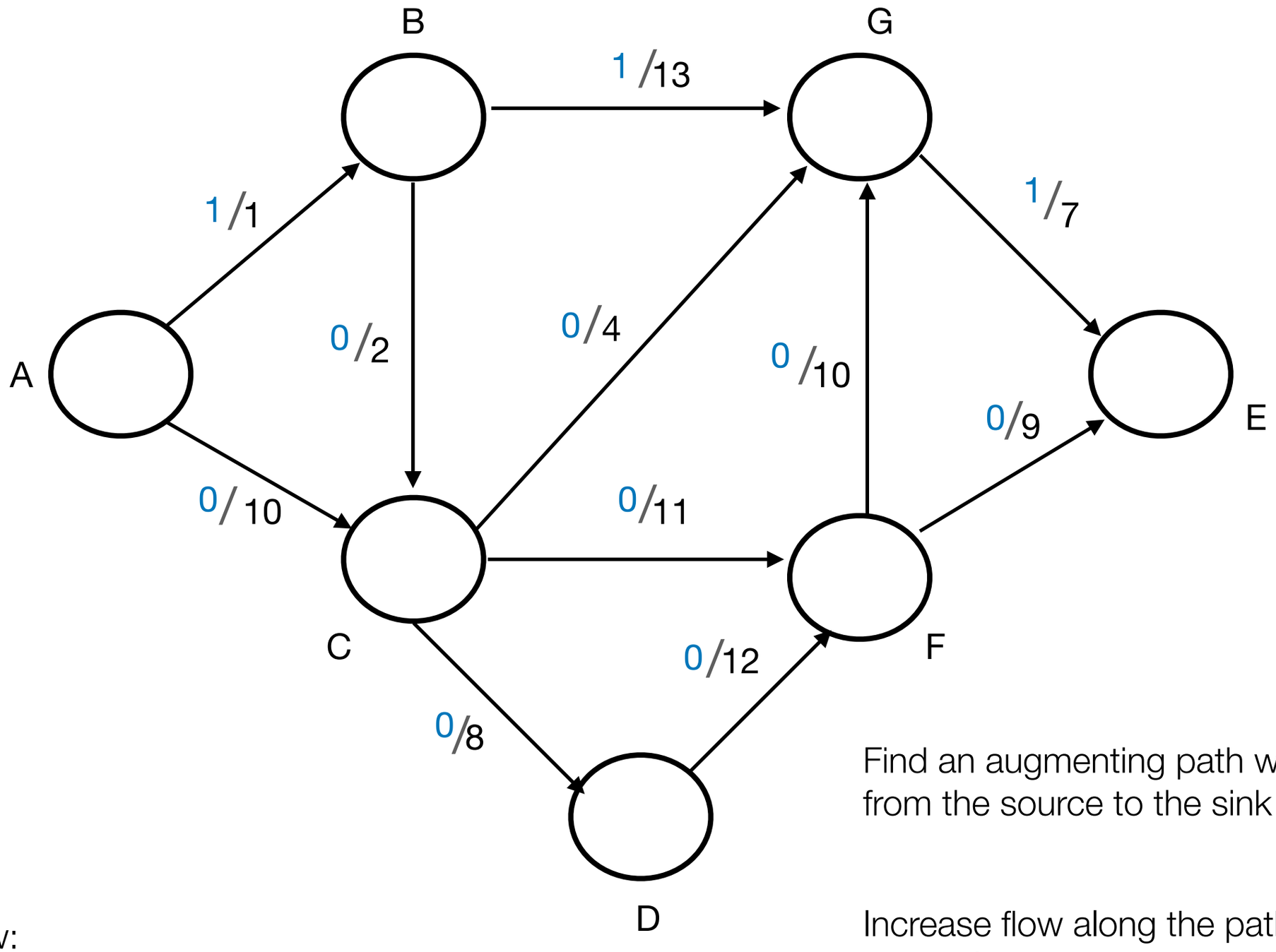


Current flow:
$|f| = 0 + 1 = 1$

Find an augmenting path with BFS from the source to the sink

Increase flow along the path by the residual capacity of the path (smallest residual capacity of any edge)

Follow Edmond-Karp's algorithm to find a maximum flow for the following network.



Current flow:
|f| =1

Find an augmenting path with BFS from the source to the sink

Increase flow along the path by the residual capacity of the path (smallest residual capacity of any edge)