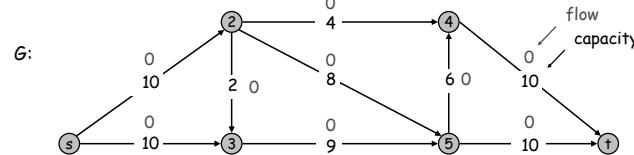


## 7. Ford-Fulkerson Demo

*Algorithm Design* by Éva Tardos and Jon Kleinberg • Copyright © 2005 Addison Wesley • Slides by Kevin Wayne

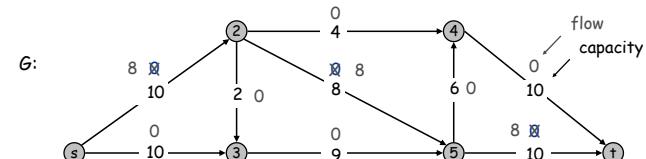
### Ford-Fulkerson Algorithm



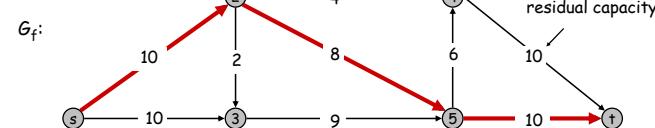
Flow value = 0

2

### Ford-Fulkerson Algorithm

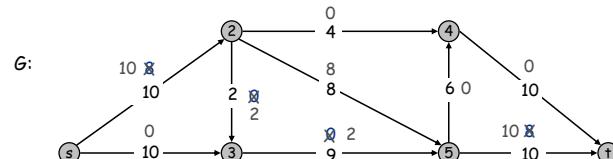


Flow value = 0

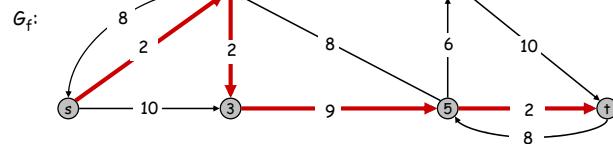


3

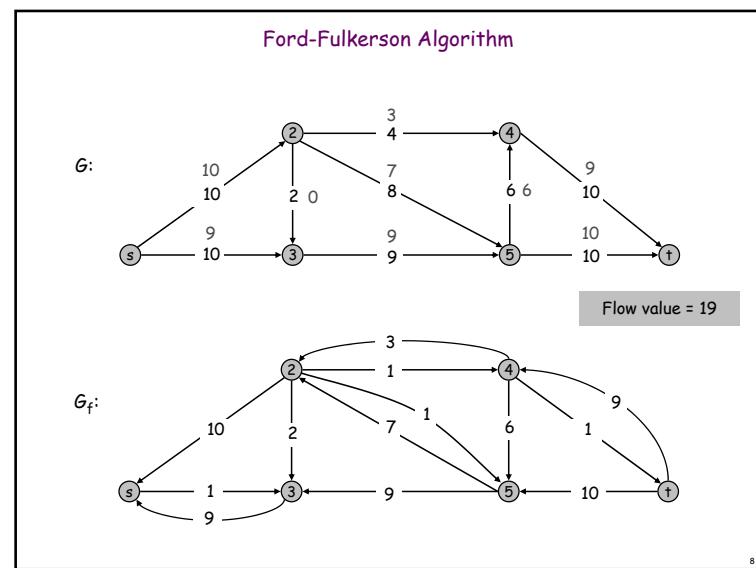
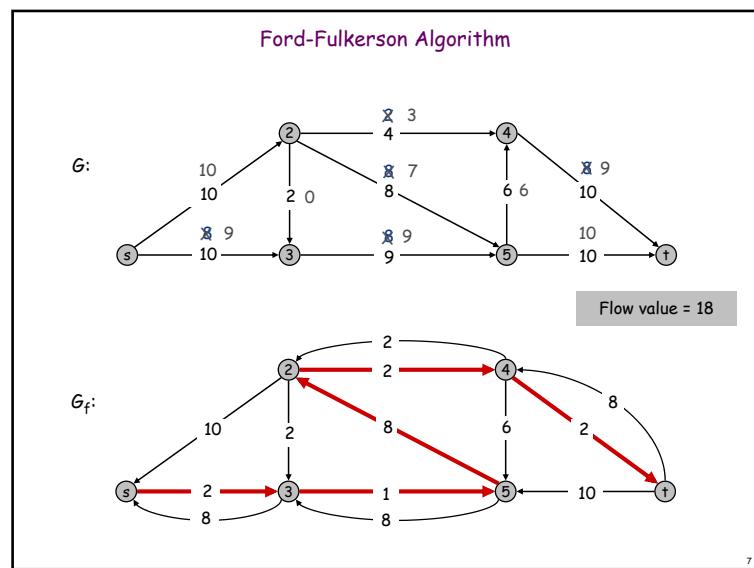
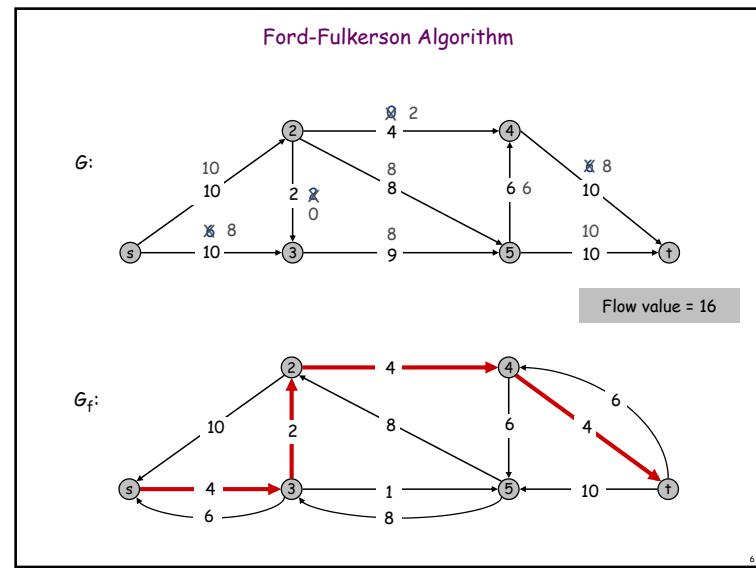
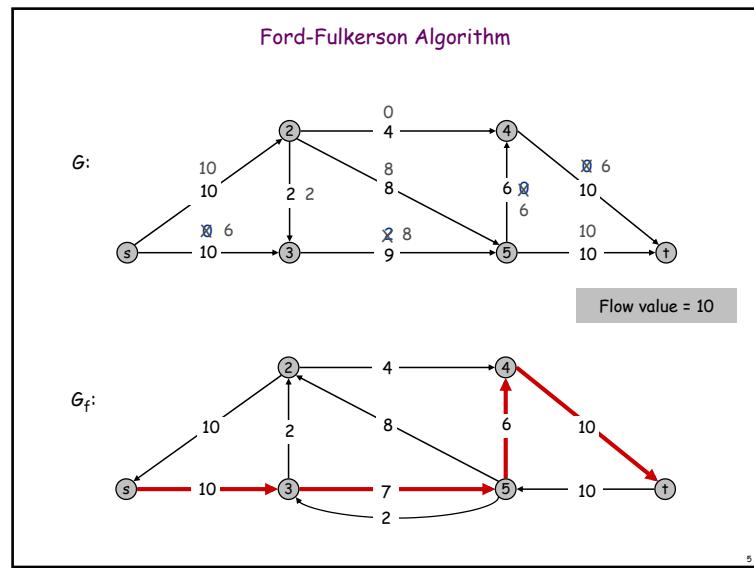
### Ford-Fulkerson Algorithm

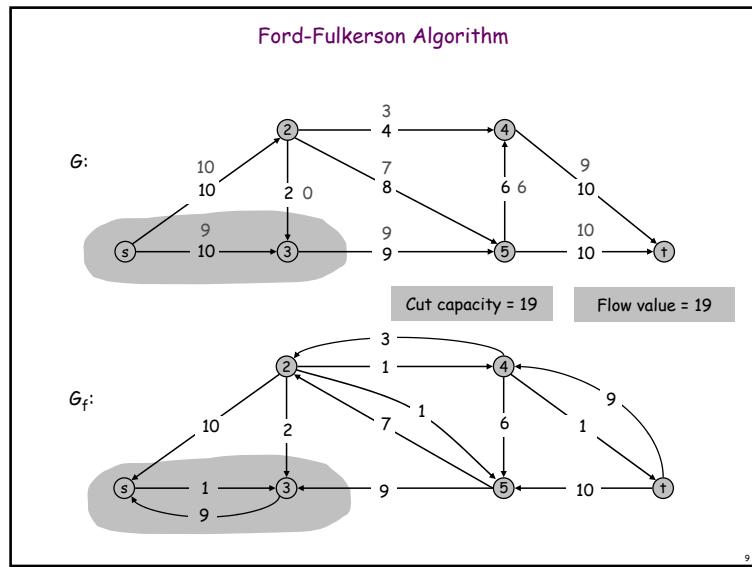


Flow value = 8



4





9