[Maximum Flow: 10%] Find the maximum flow for the following network.
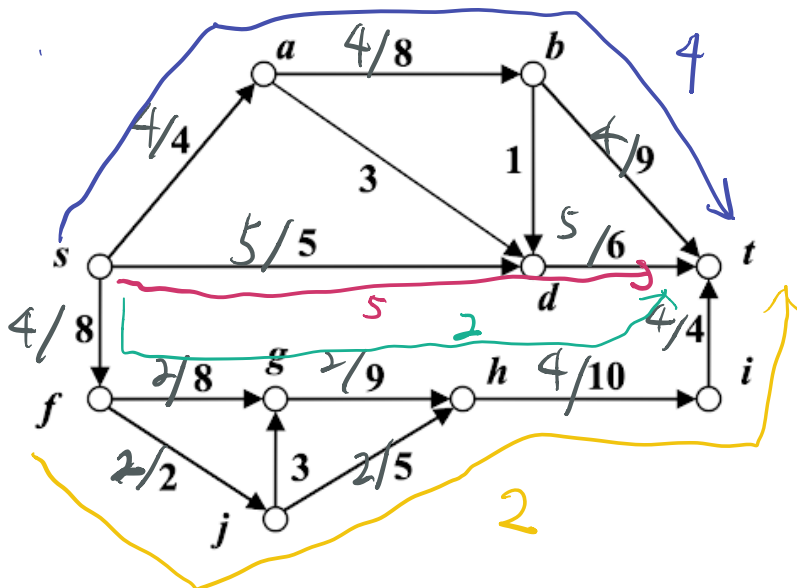

maximum flow: $4 + 5 + 2 + 2 = 13$