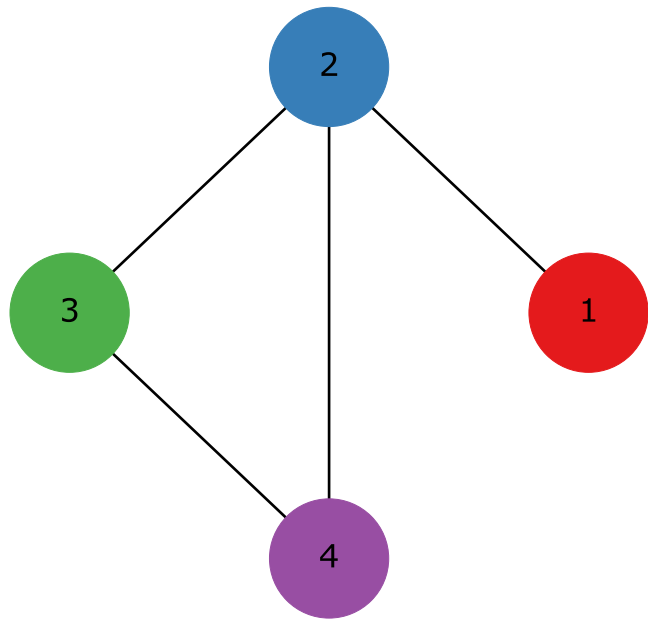


$$\phi(G_1) = [1,1,1,1,0,0,0,0]$$



$$\phi(G_2) = [1,1,1,1,0,0,0,0]$$