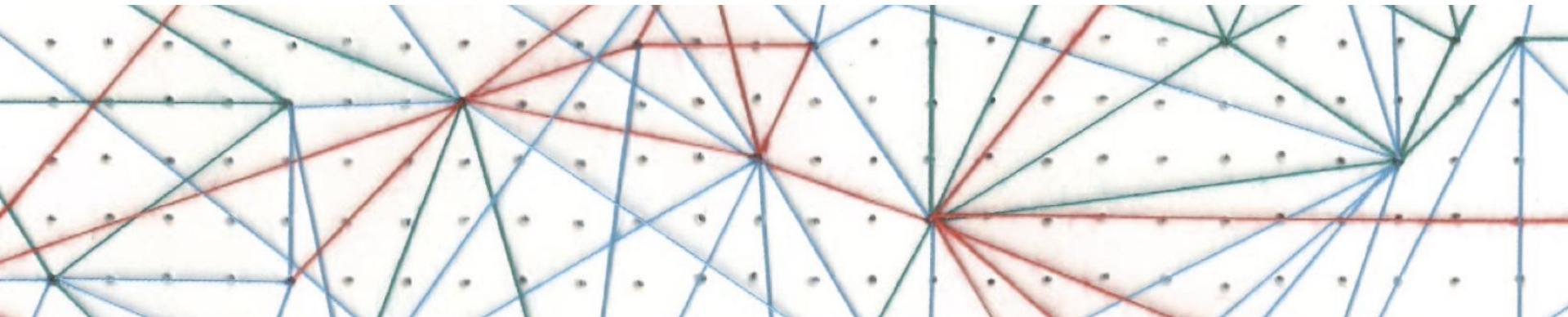


Xarxes per representar el món



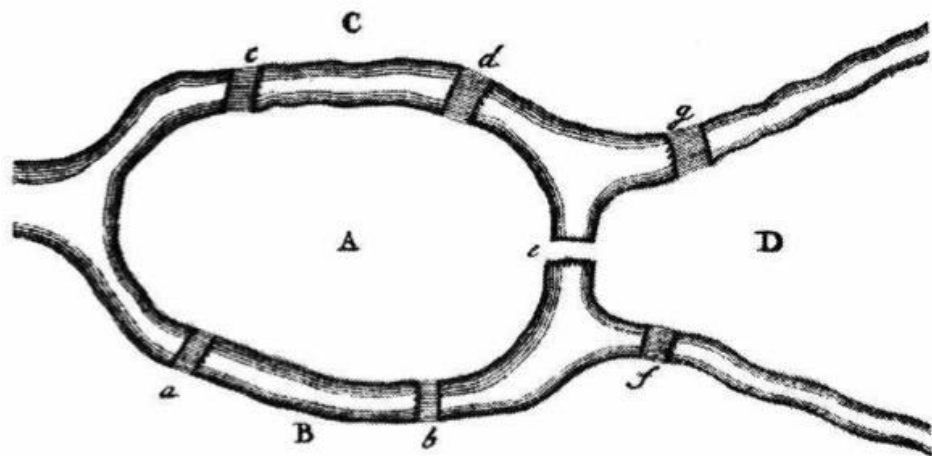
Martí Cuquet

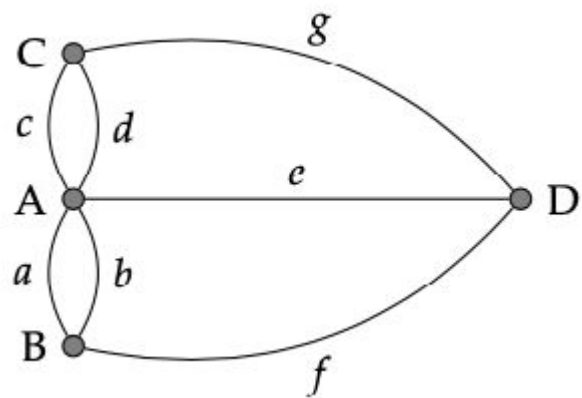
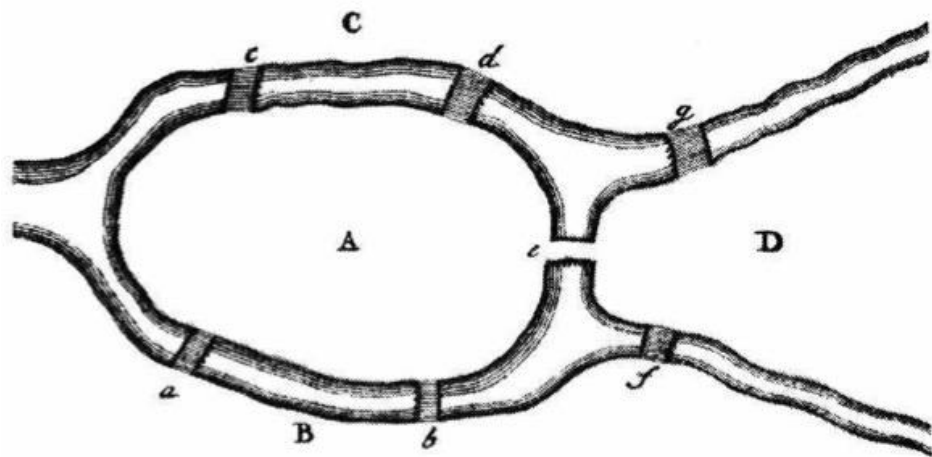
Ciència amb tirador

18 de maig de 2022

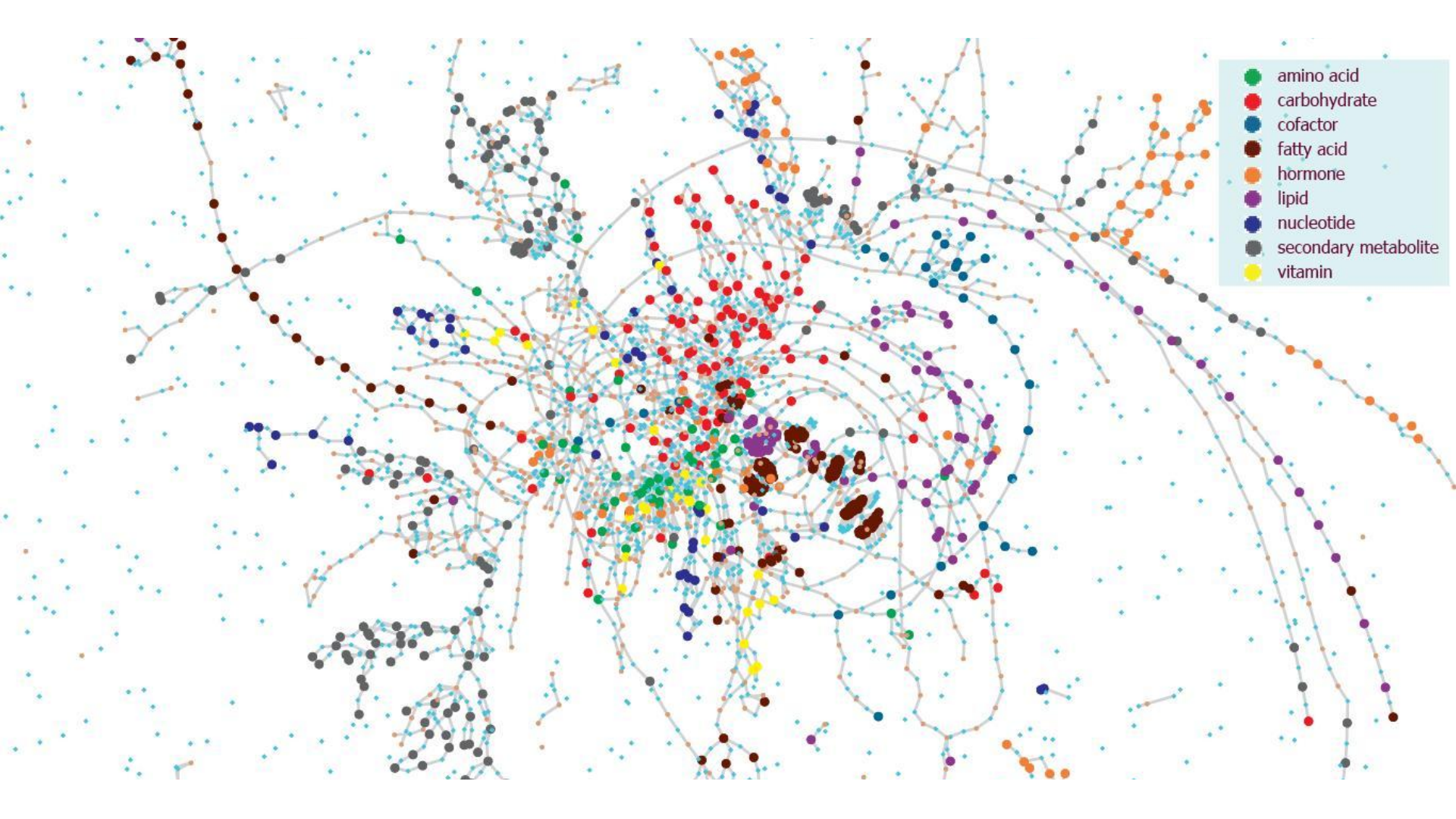
Què és una xarxa?









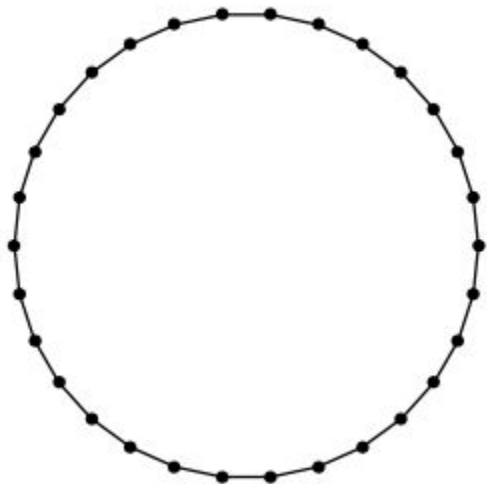
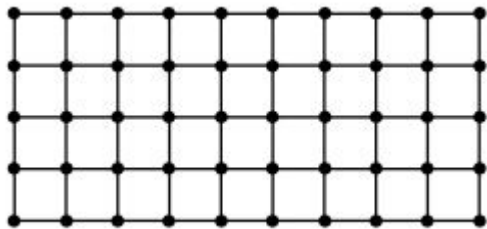


a**b****c**

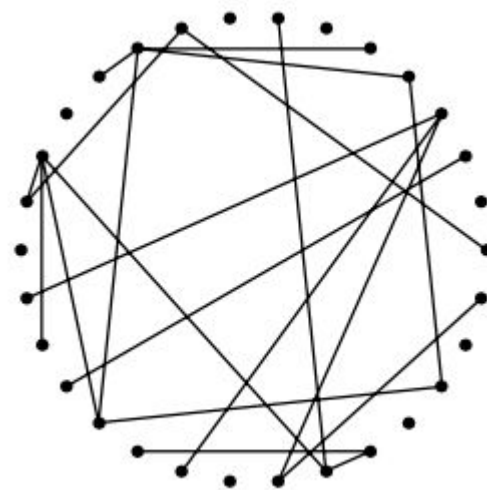
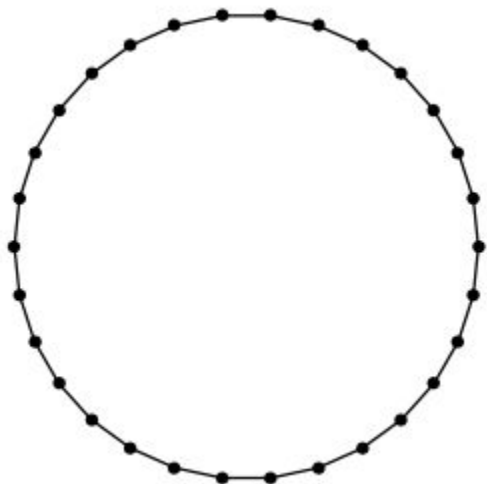
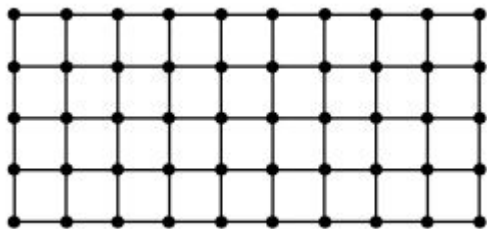


Réseaux des stoppages
Marcel Duchamp, 1914

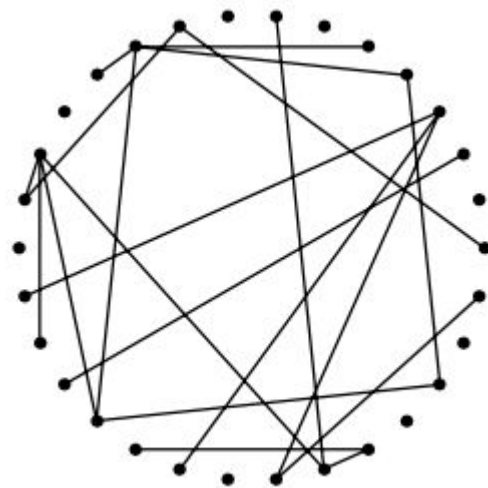
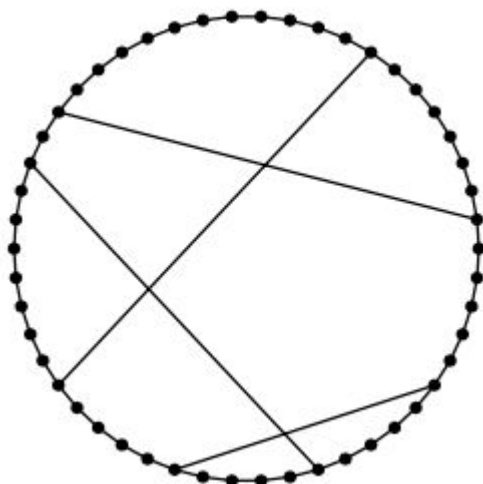
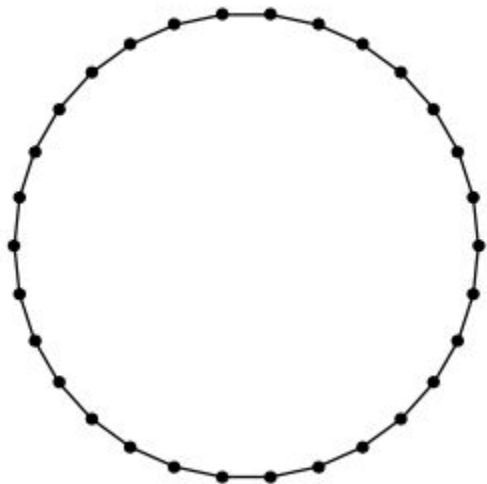
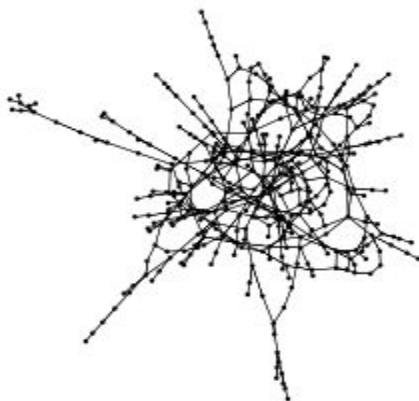
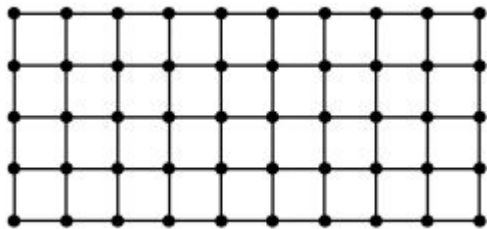
Tipus de xarxes



Tipus de xarxes



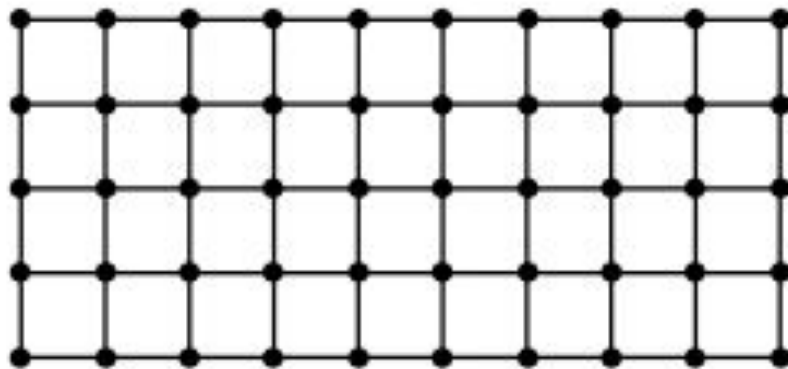
Tipus de xarxes



Tres propietats



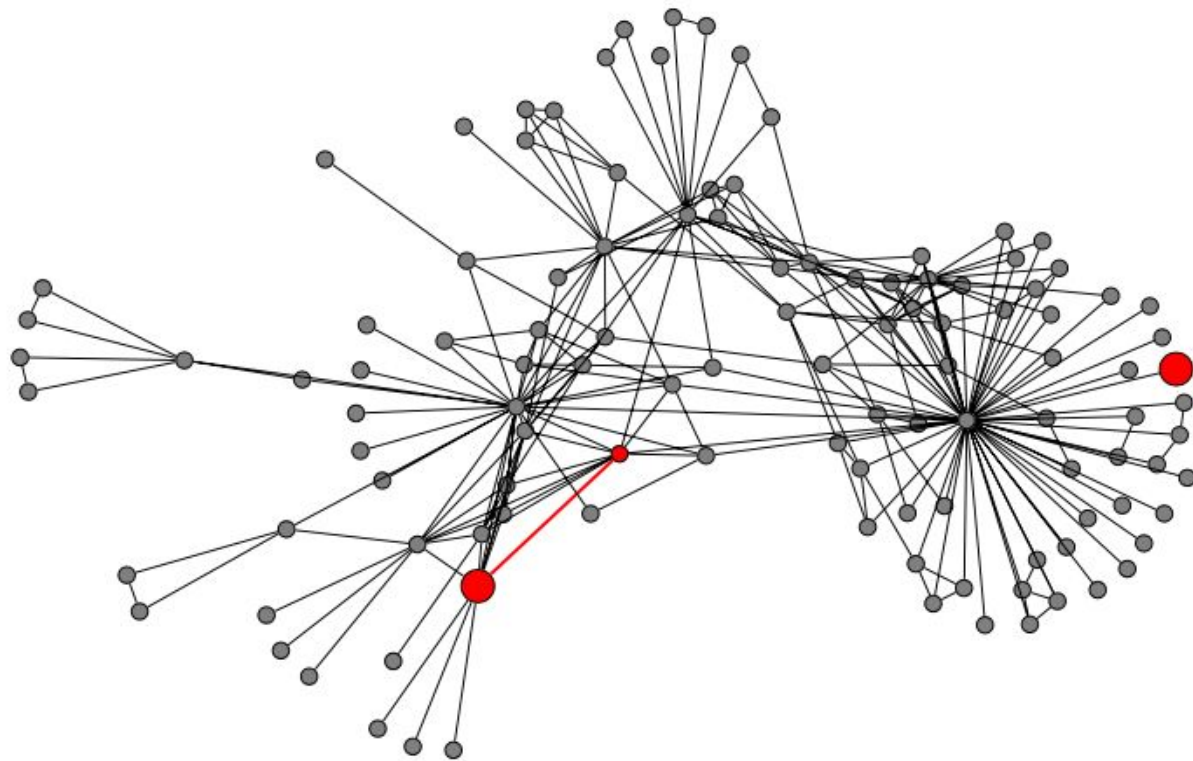
Mons petits



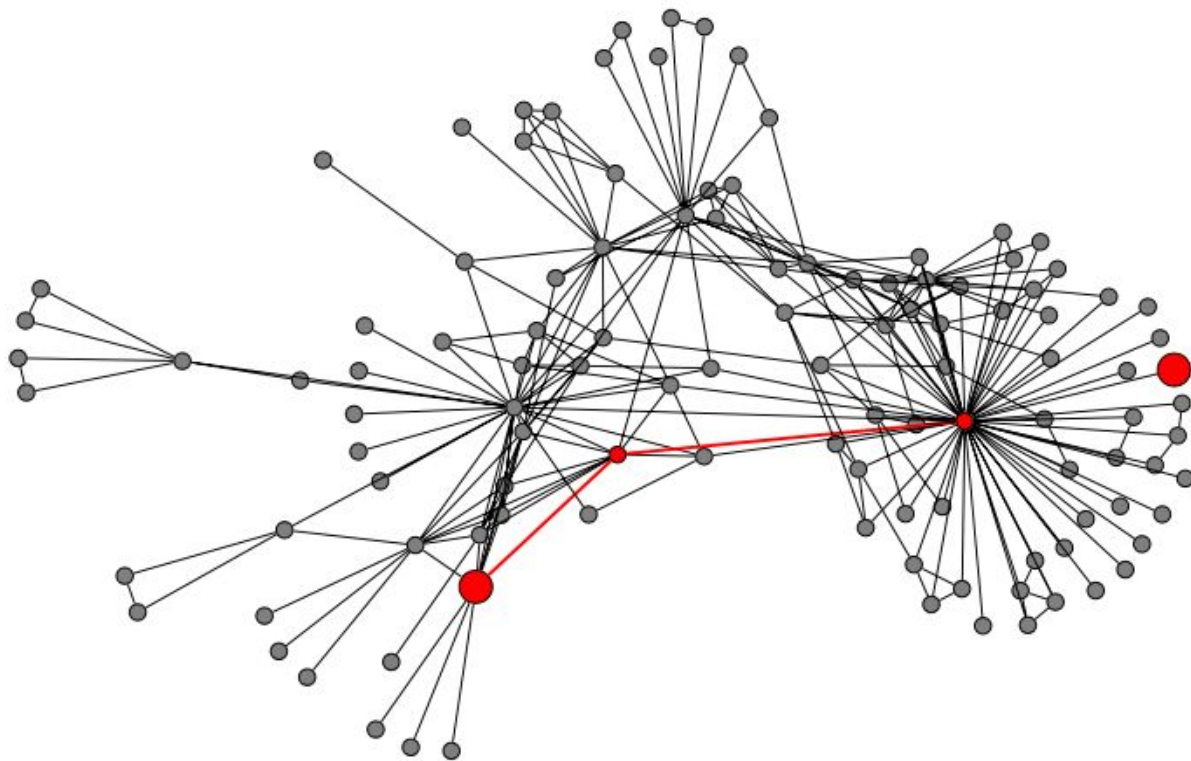
Mons petits



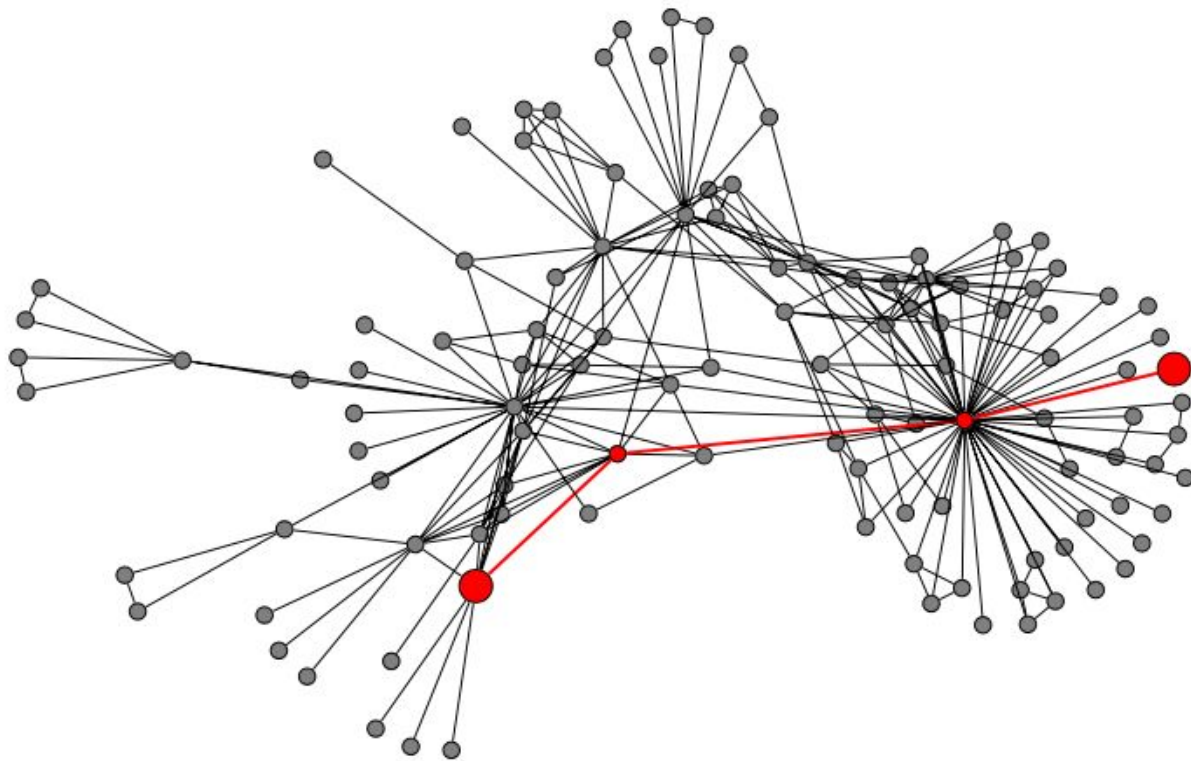
Mons petits



Mons petits



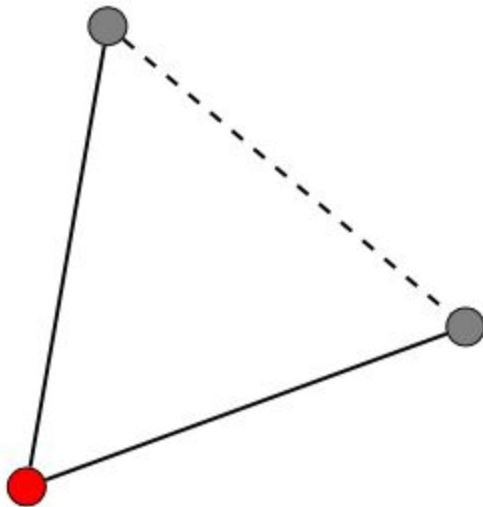
Mons petits



Centres o *hubs*

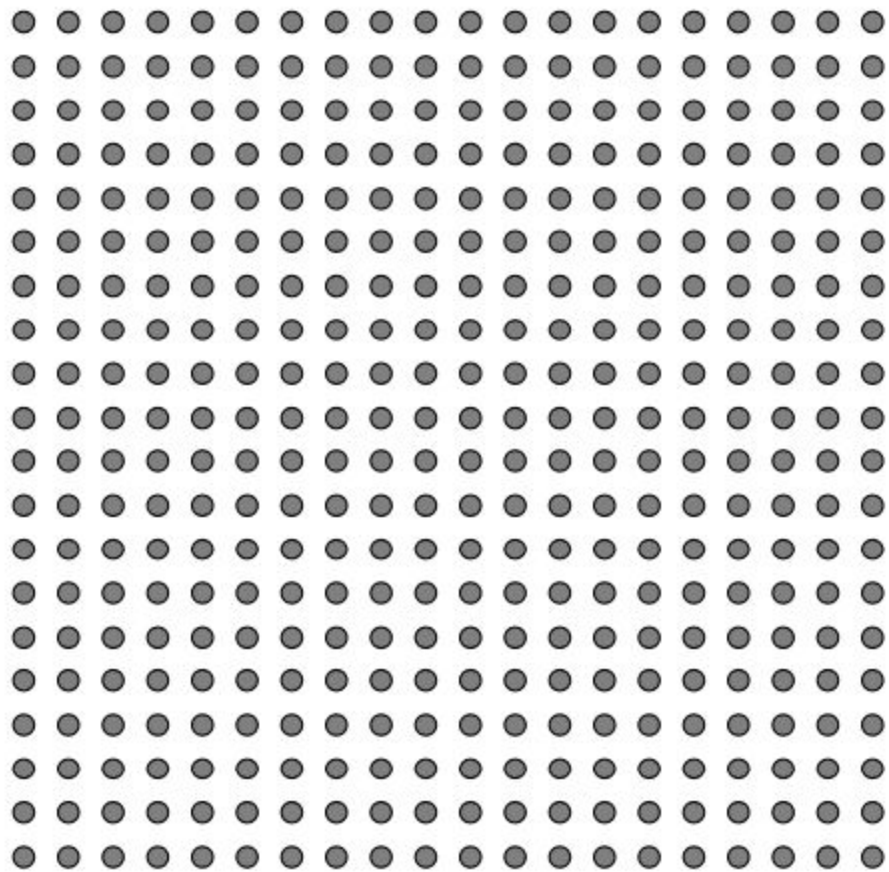


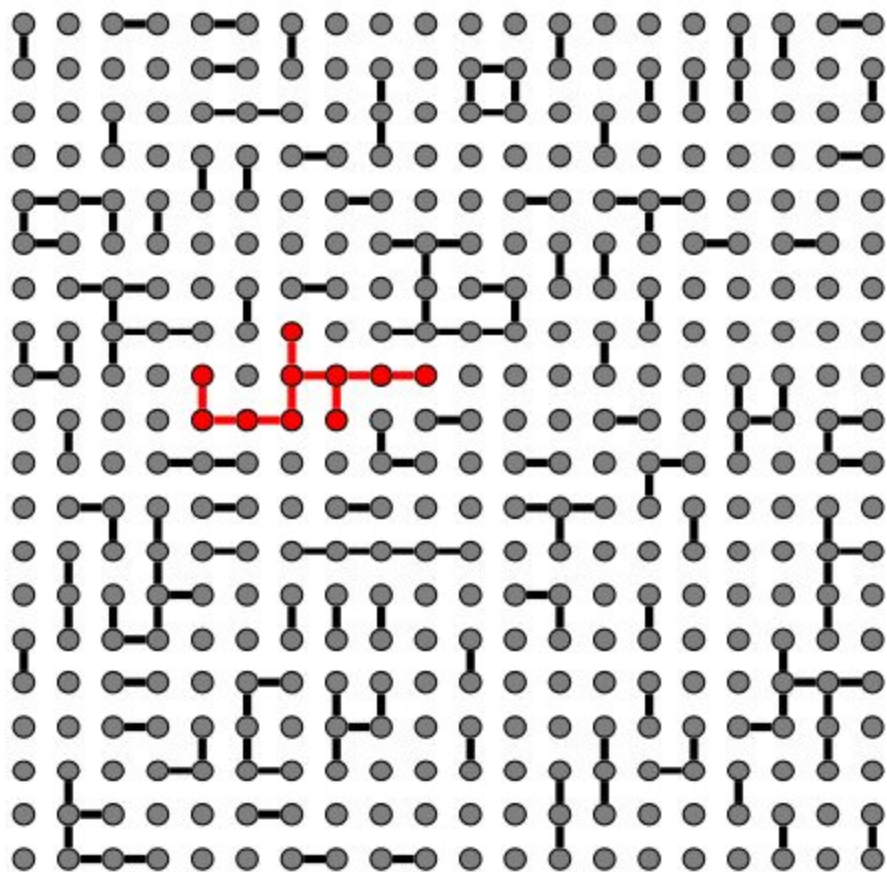
Transitivitat

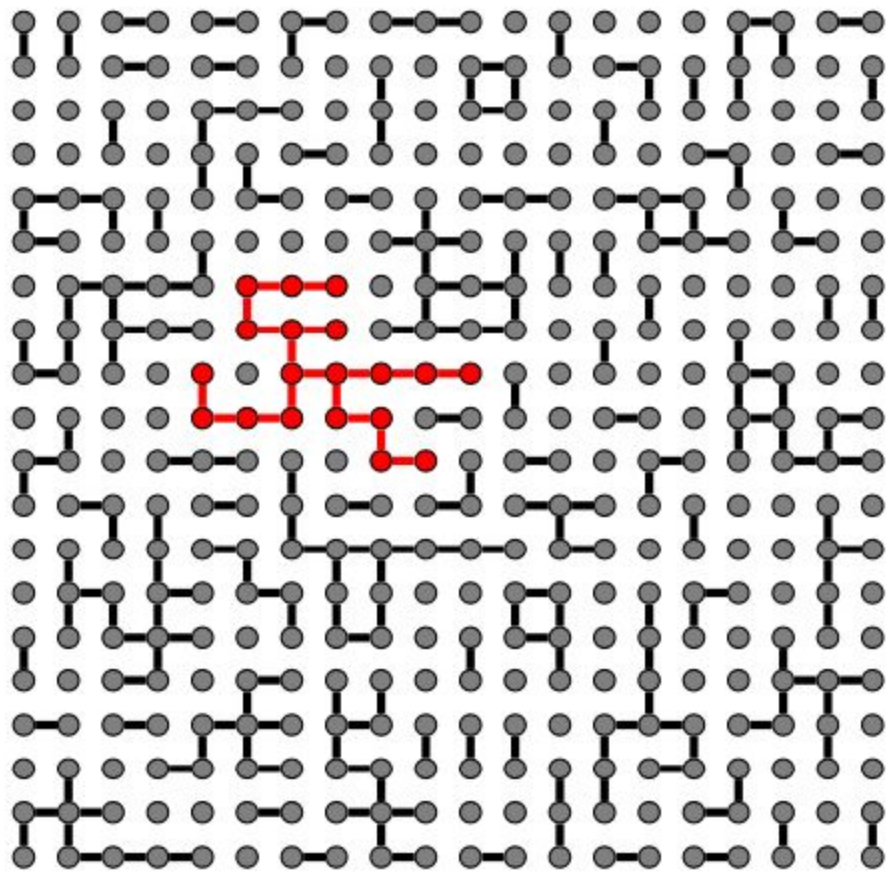


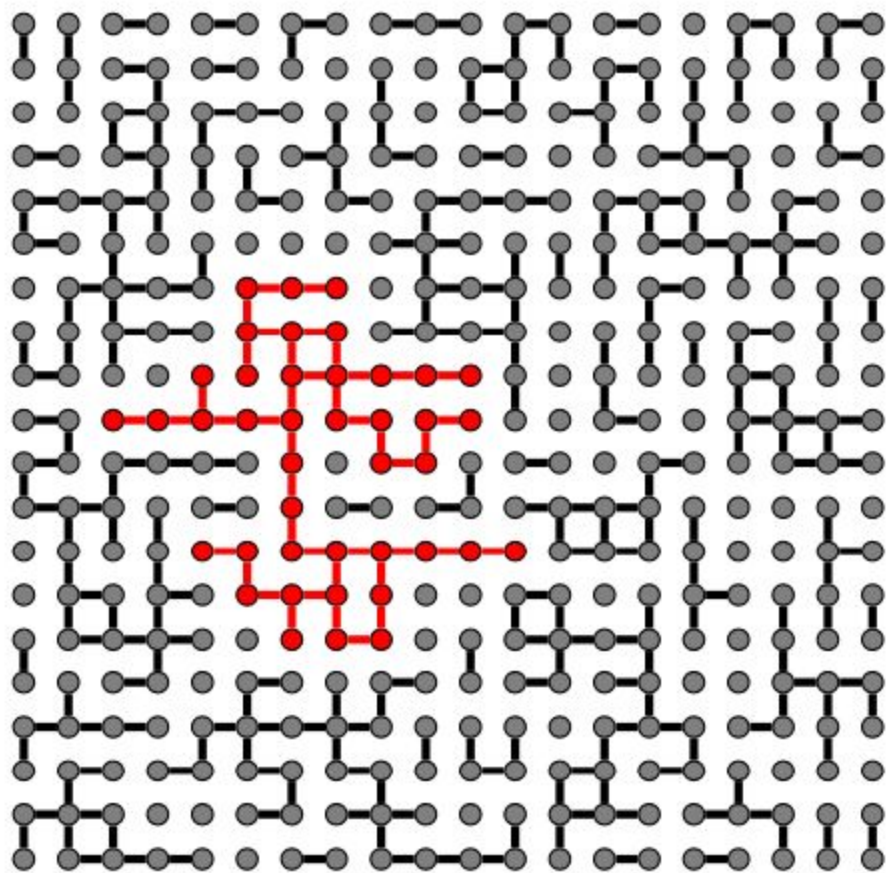
Una aplicació

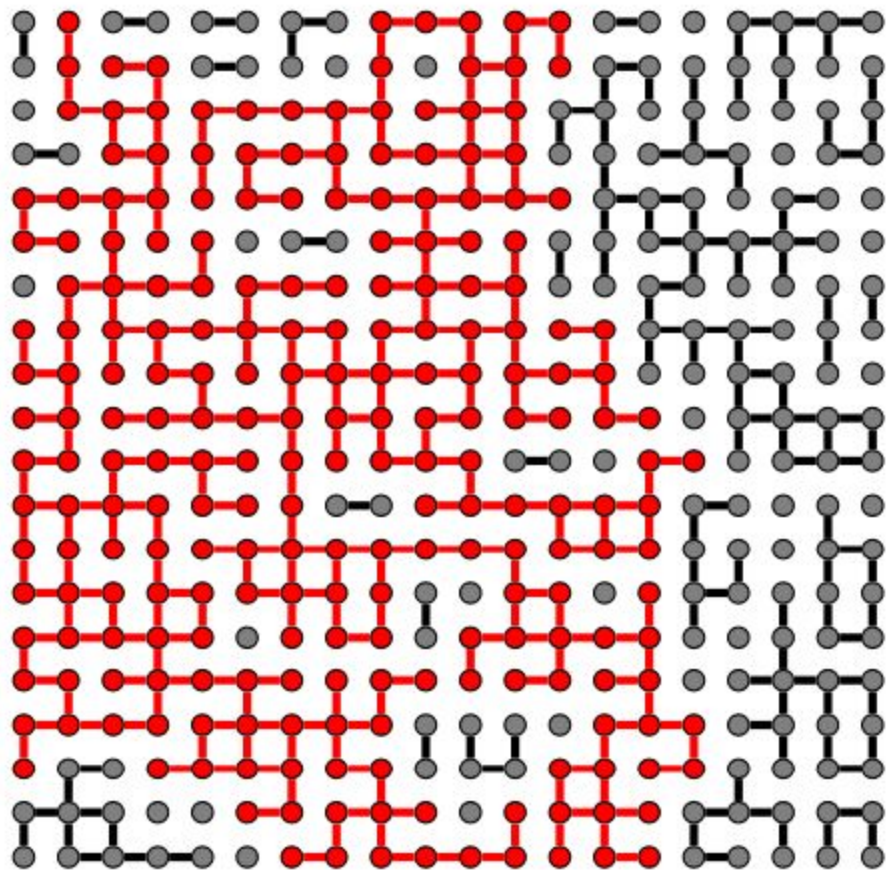


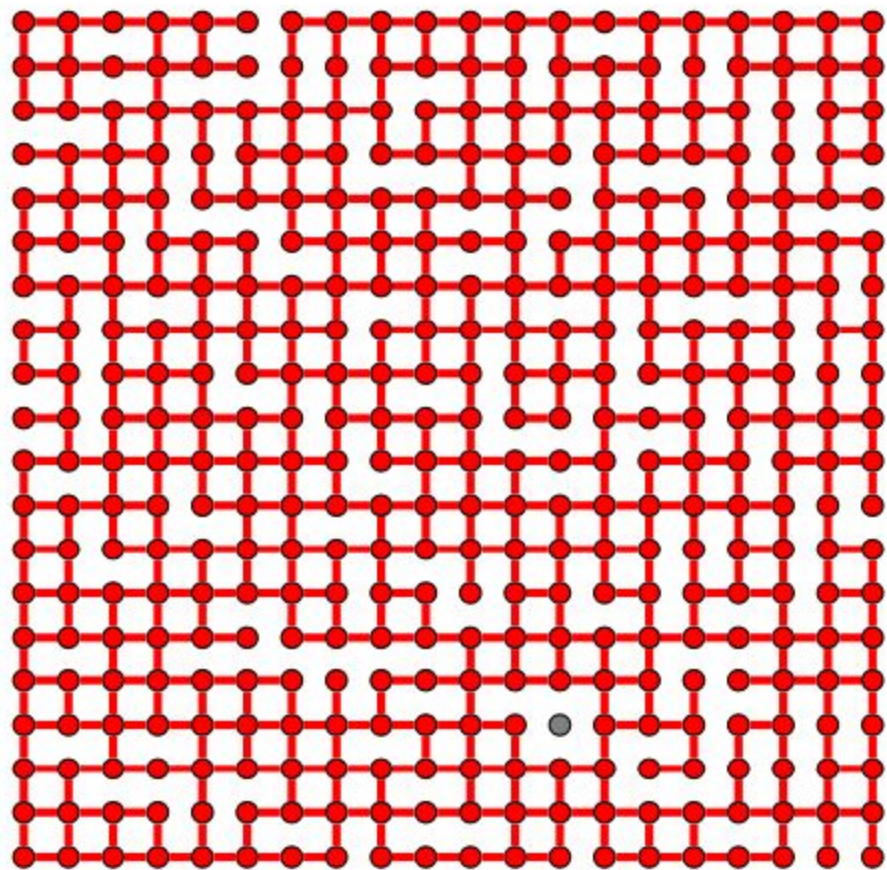


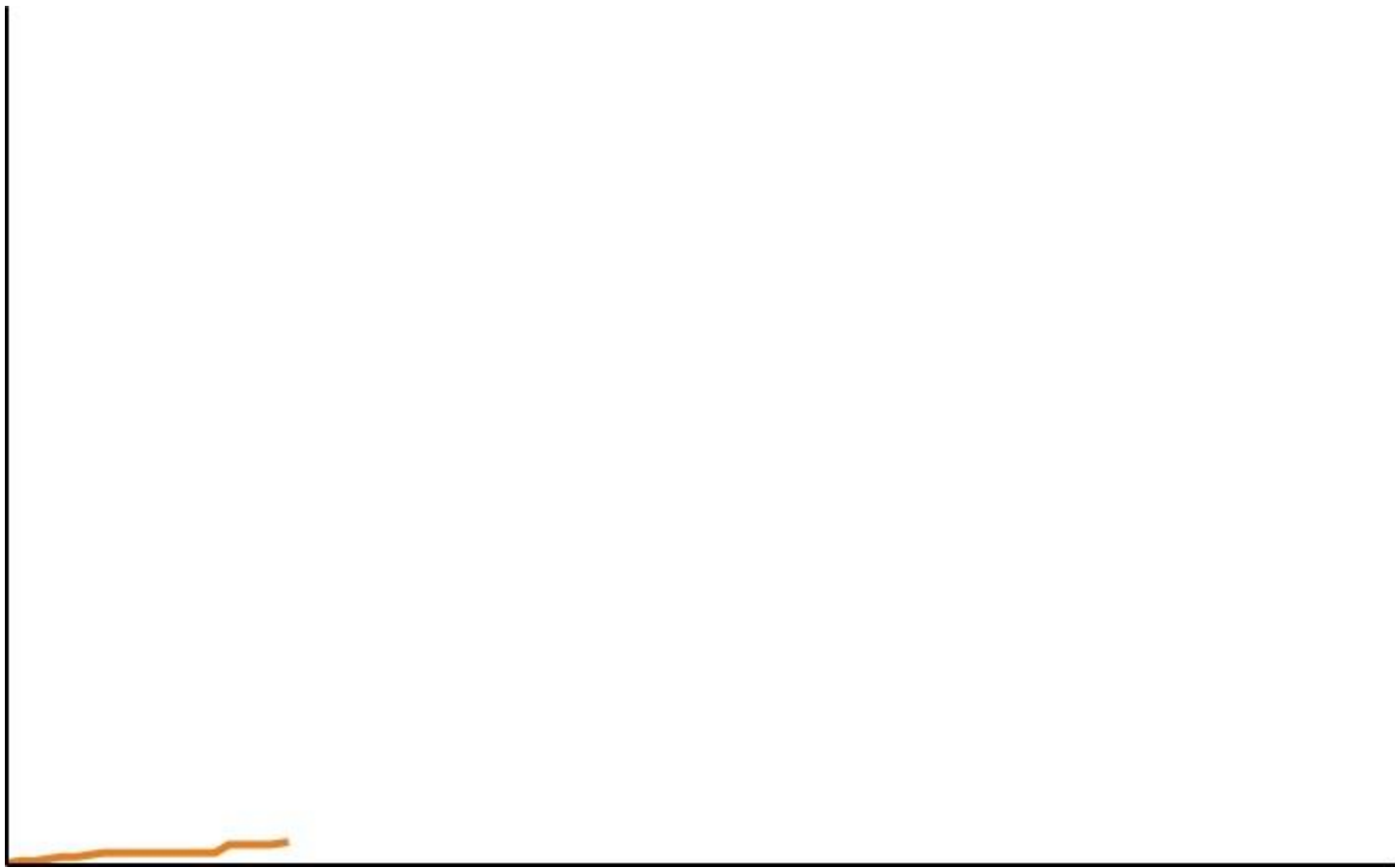


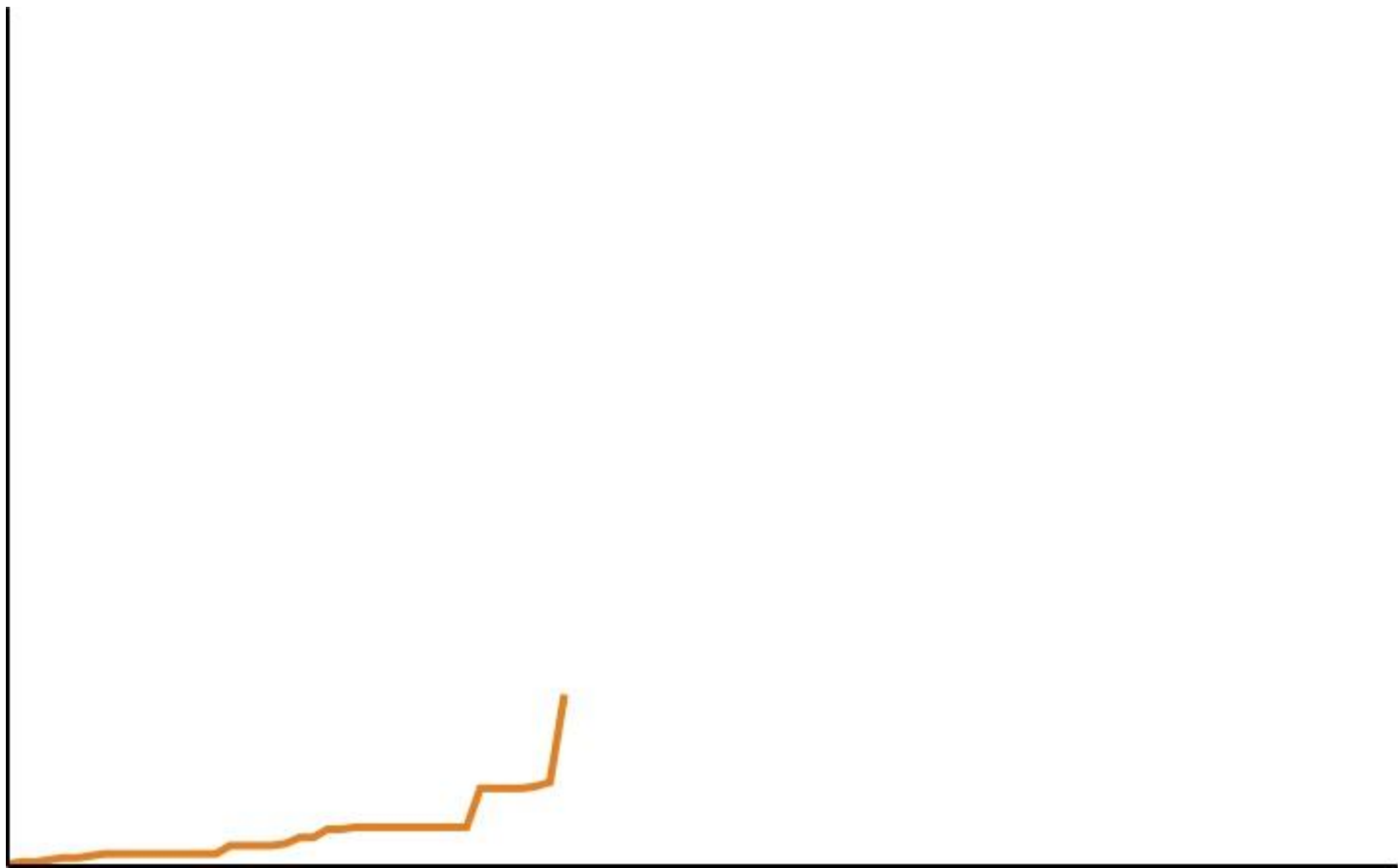


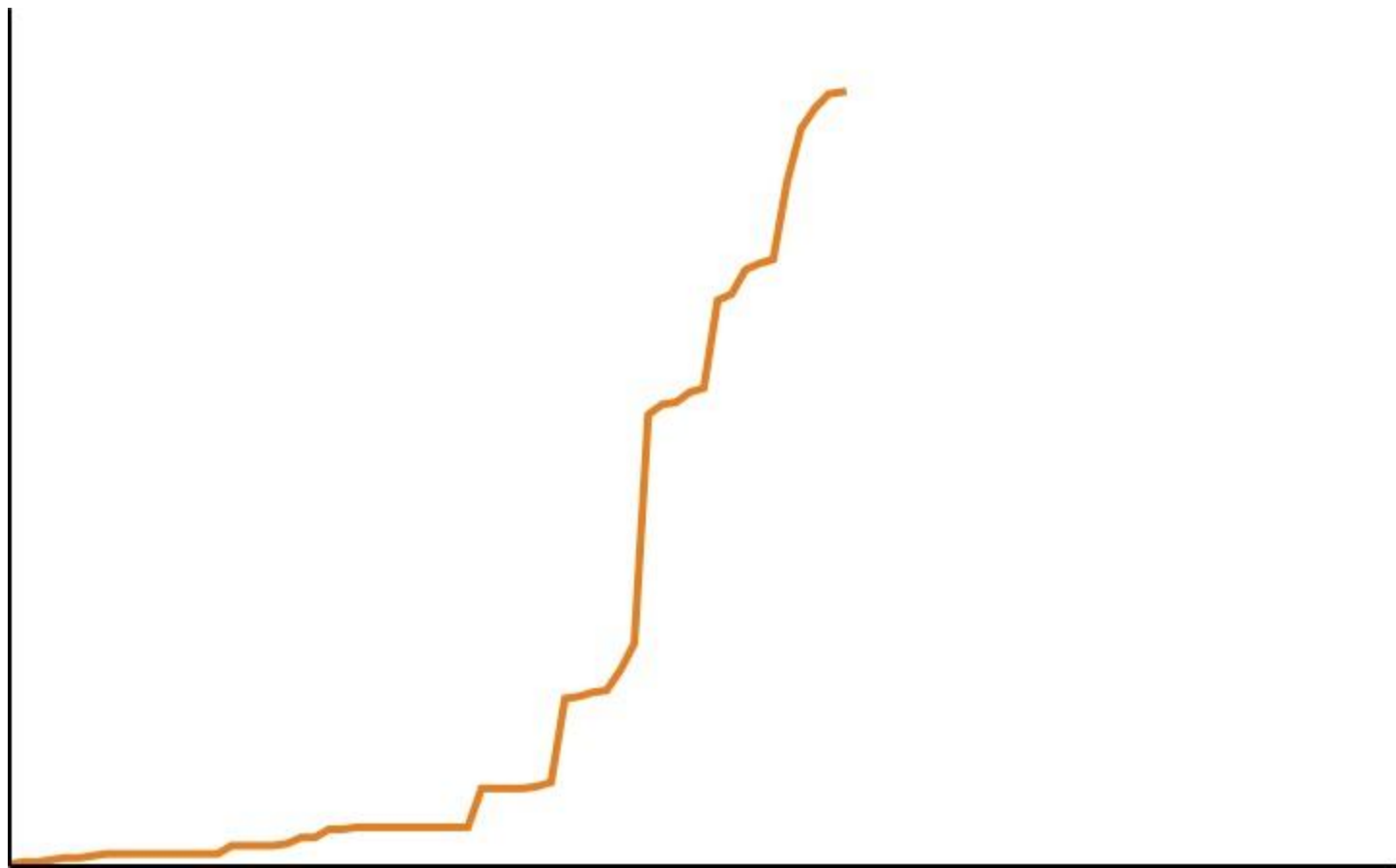


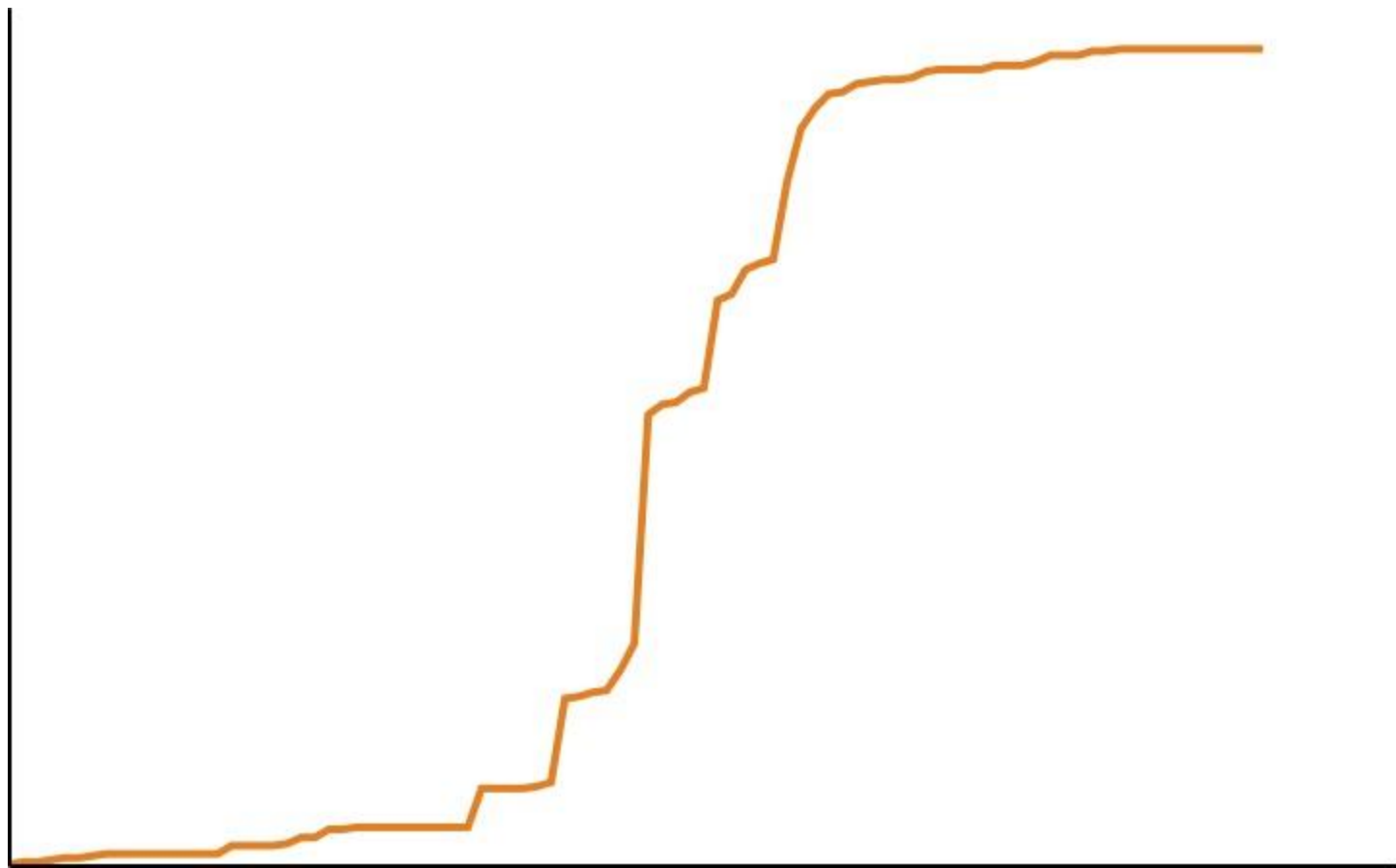


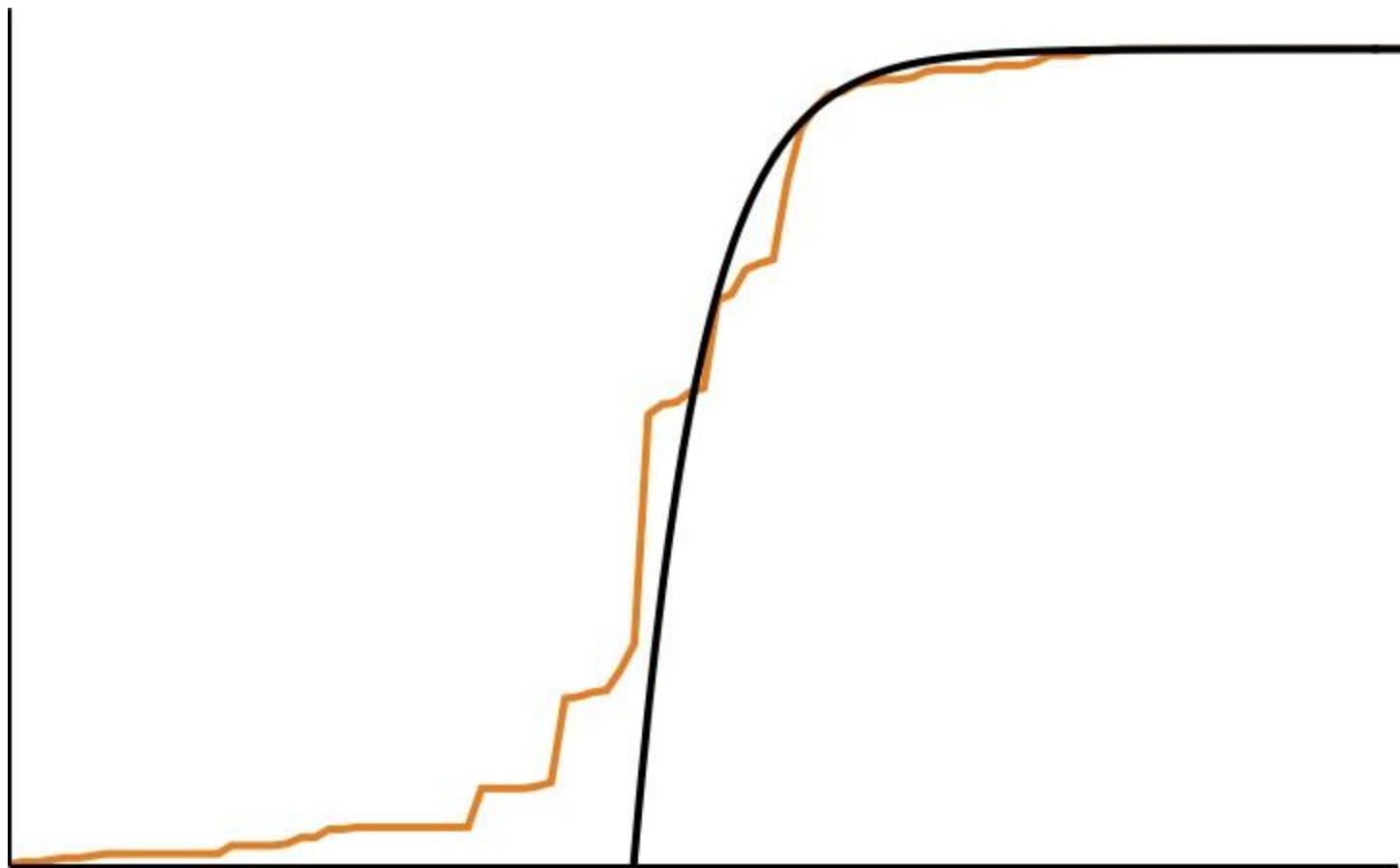












La teoria dels homes se
superposa a la realitat com una
xarxa: no arriba a més. Per
fortuna, la seva 'pesca' acostuma
a ser fructuosa...

— Joan Fuster