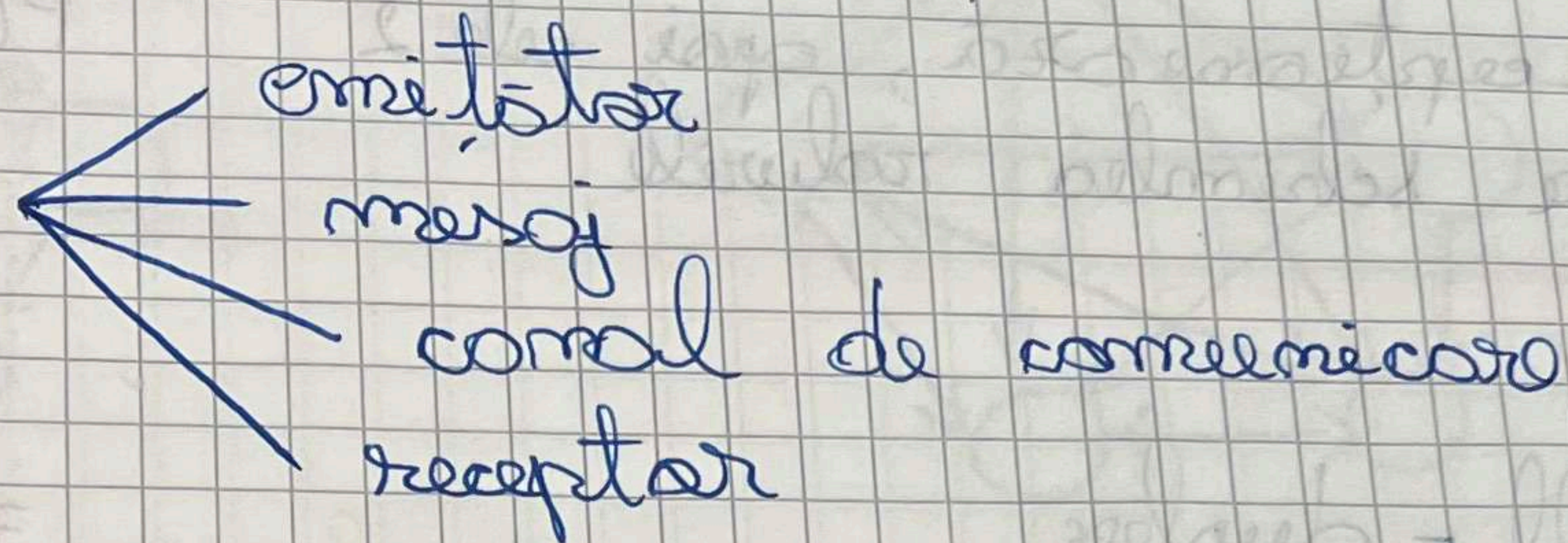


Laboratorul 2

Introducere în rețele de calculatoare

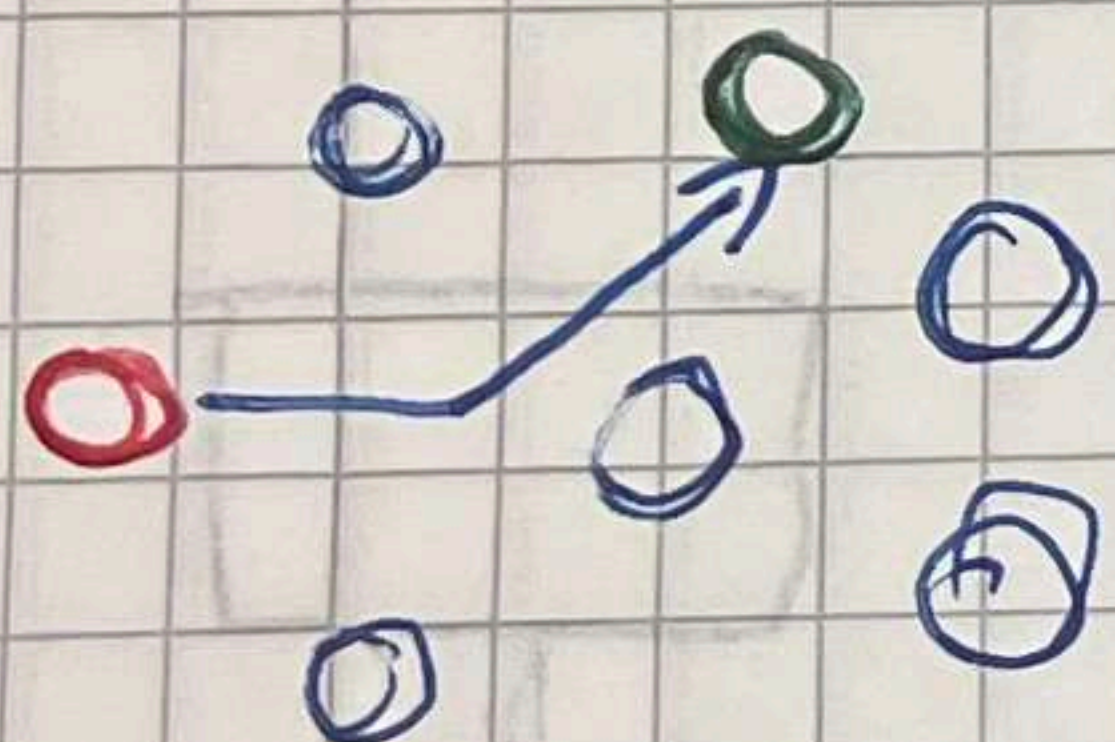
Elementele
comunicației



Moduri de comunicare

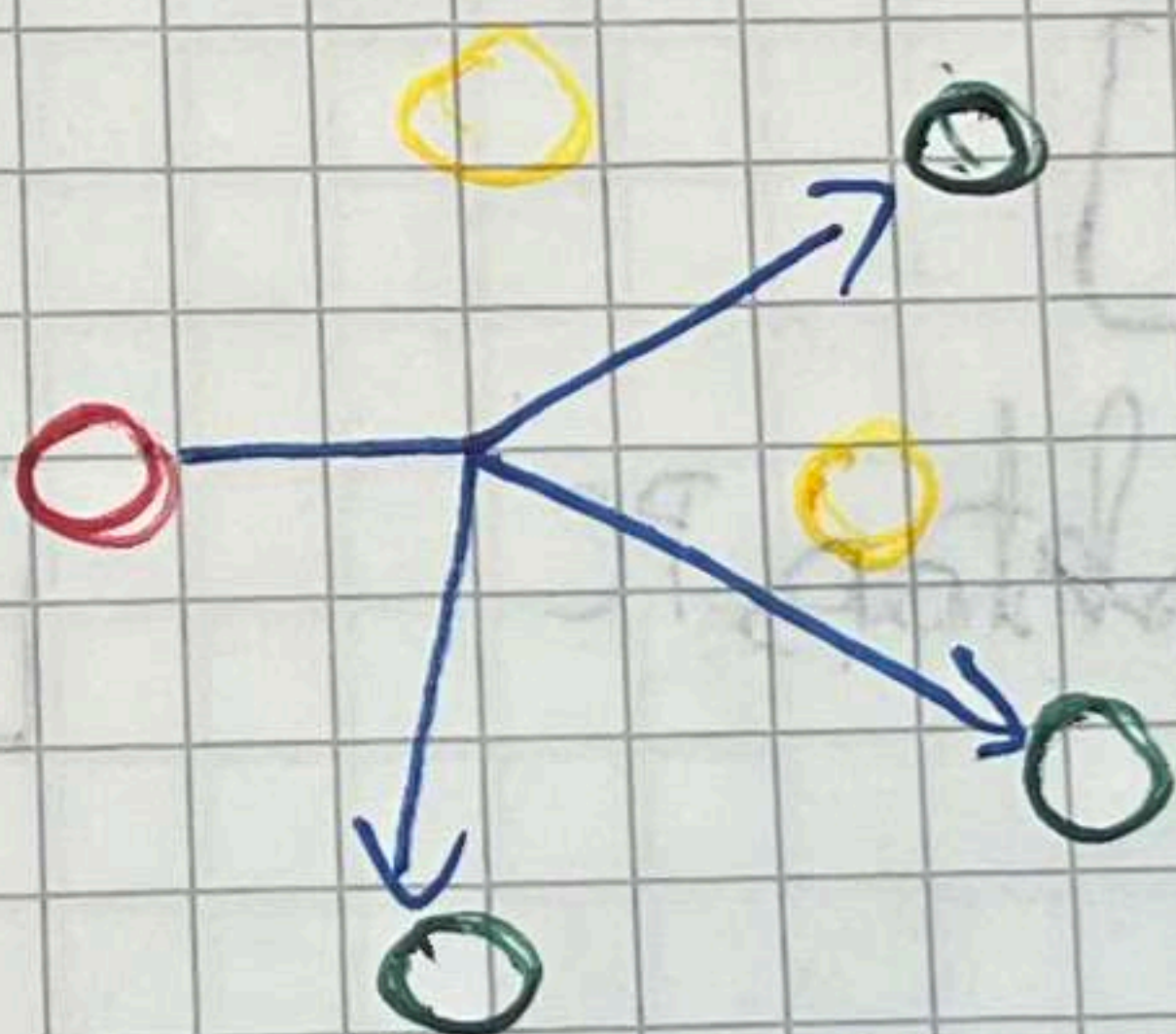
Unicast

→ un emițător la un singur receptor



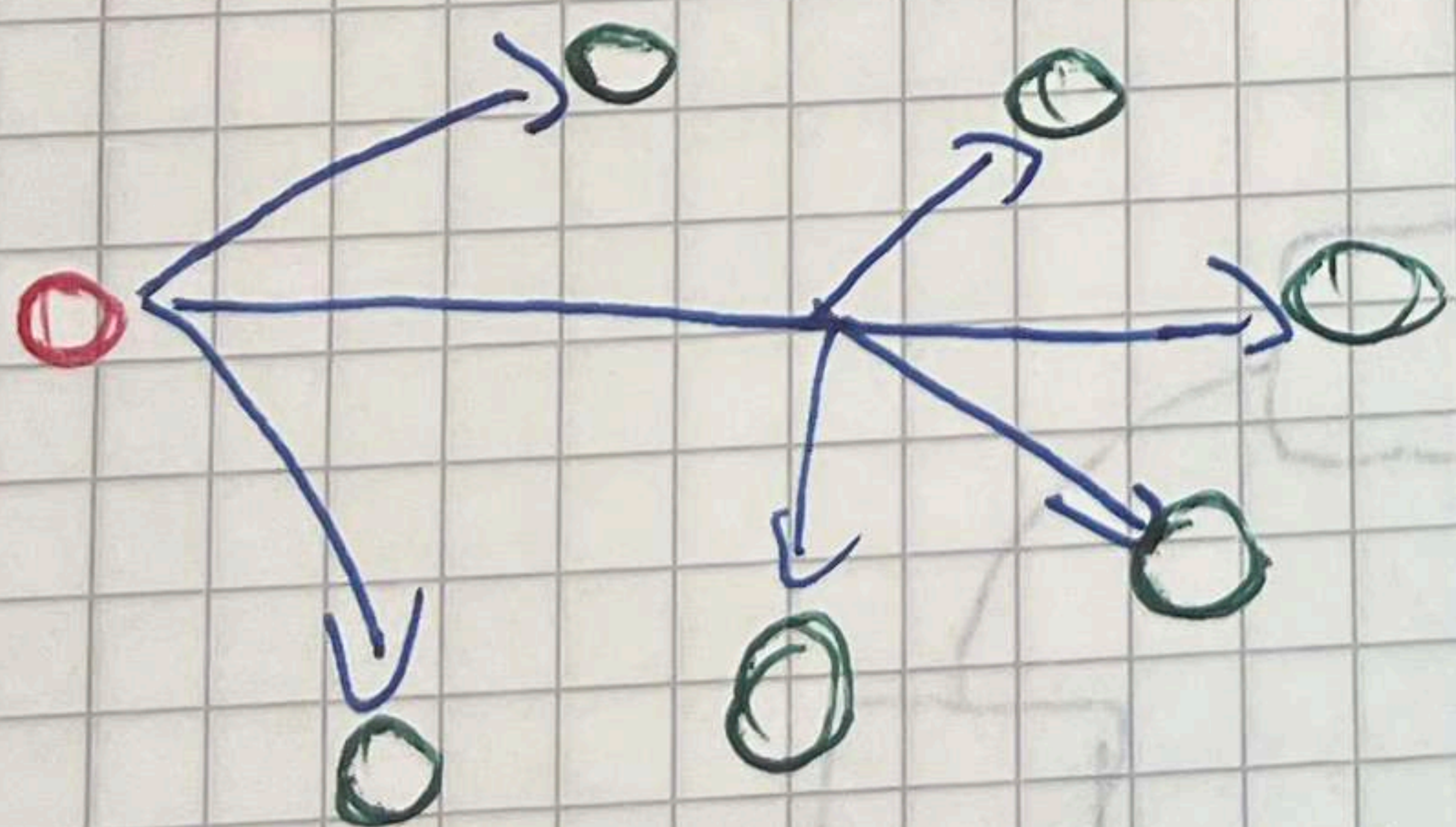
Multicast

→ un emițător la mai multe, dar NU toți receptorii



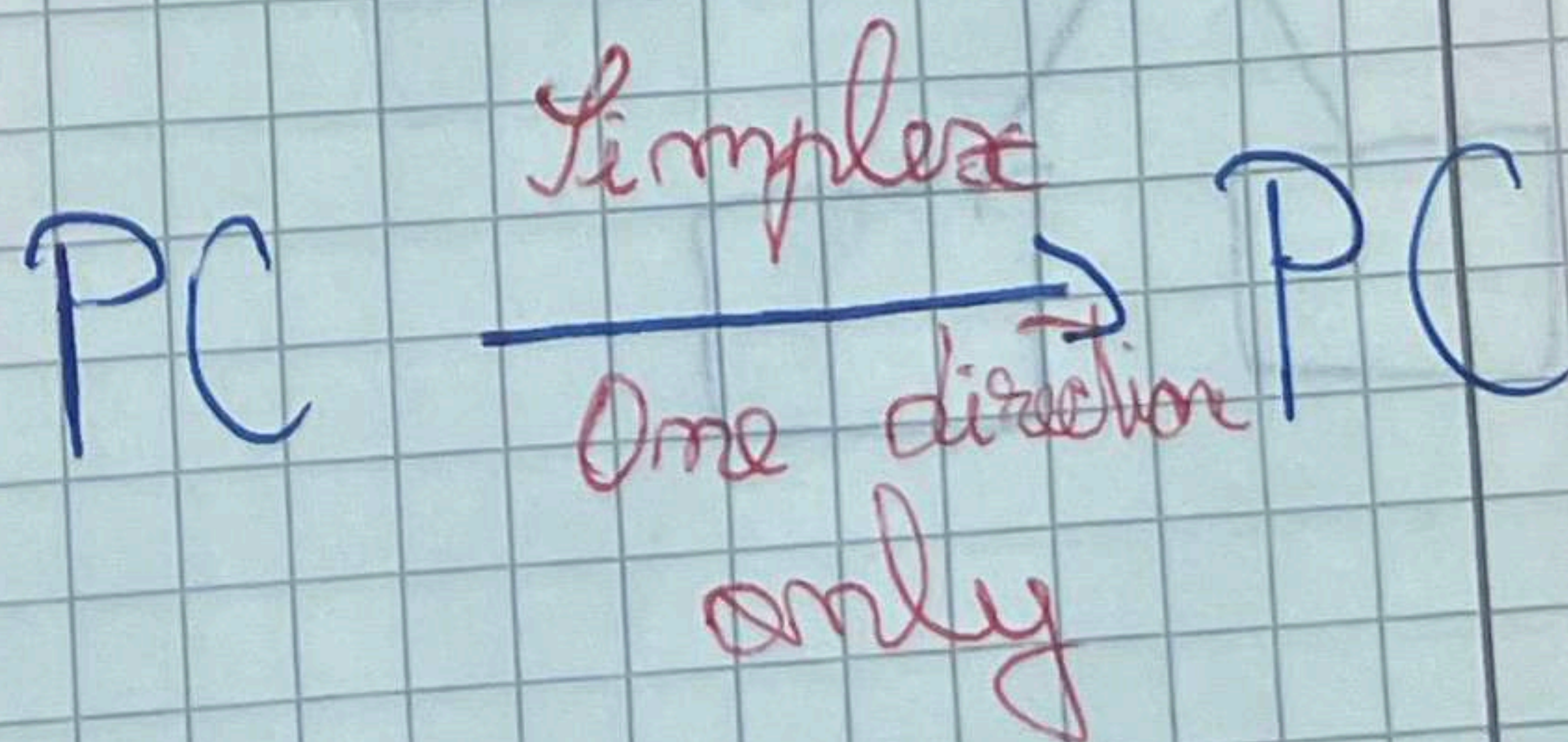
Broadcast

→ un emițător la toți receptorii



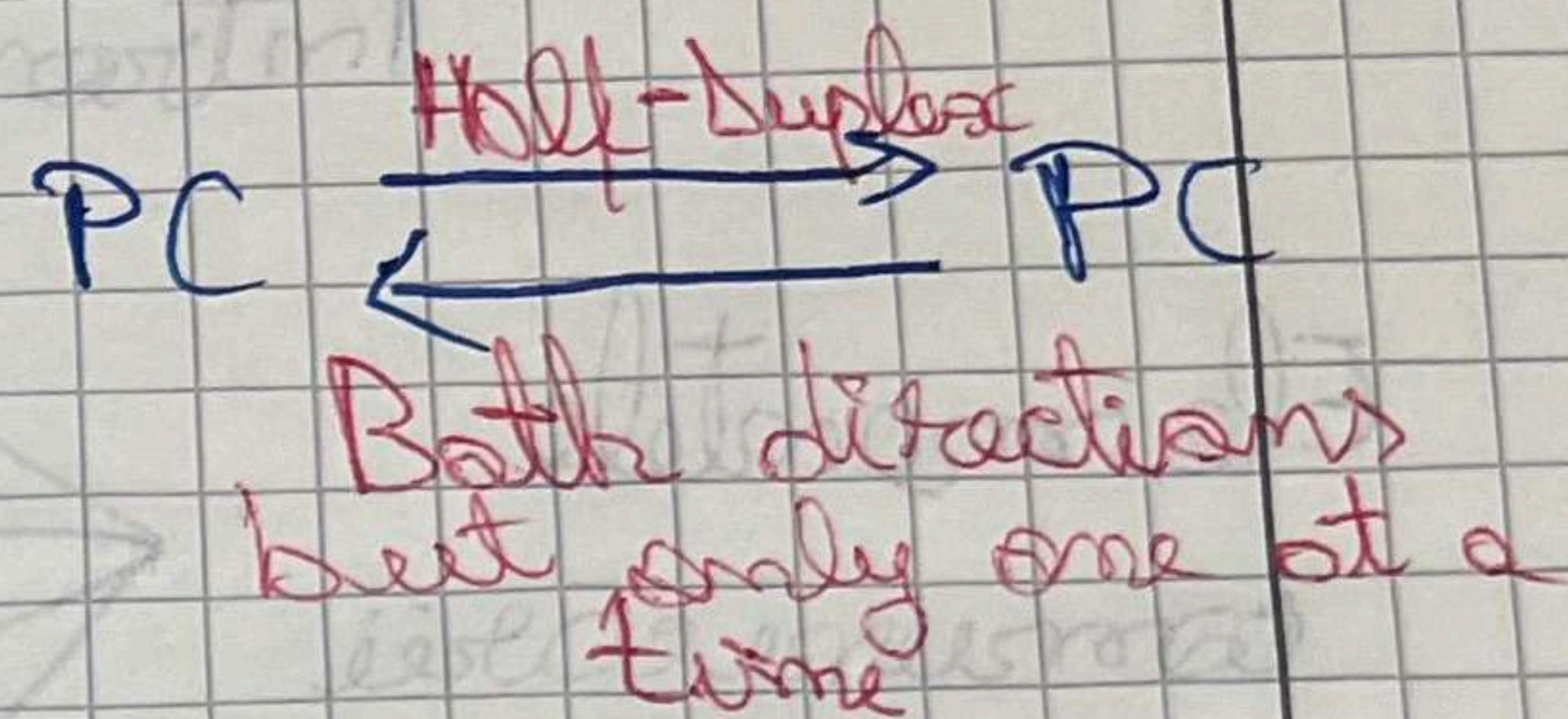
Simplex

→ o emițător emite, cealaltă receptivă



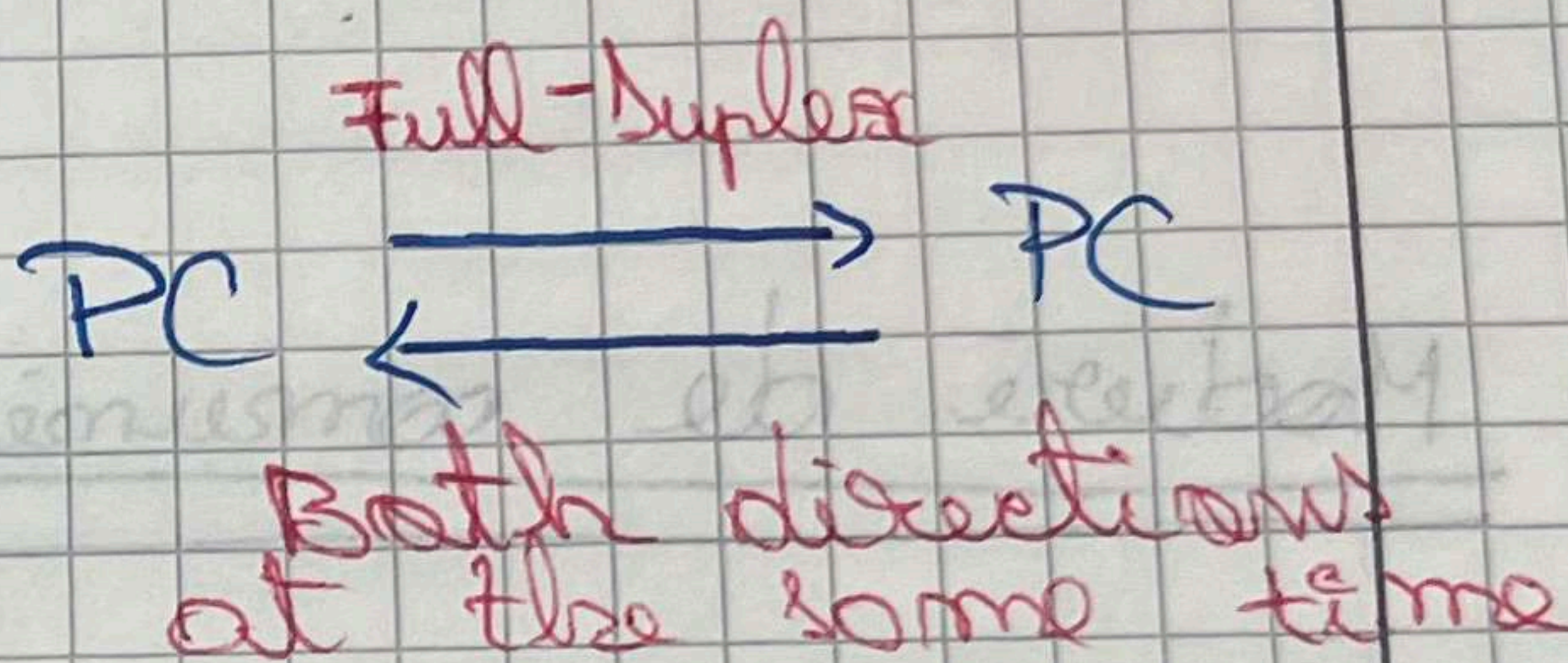
Half-duplex

→ o entitate emite, cealalta
recepționează, apoi cele 2
își schimbă rolurile



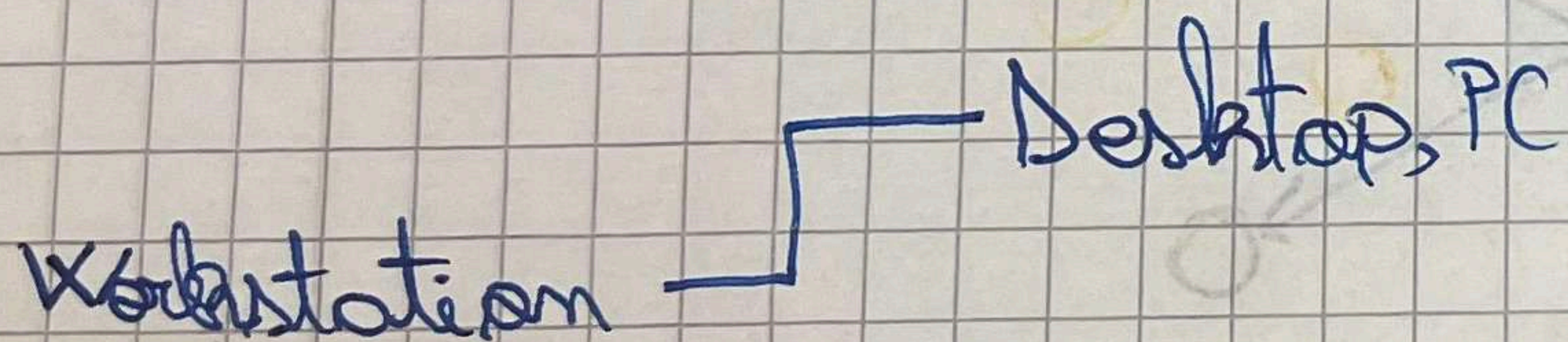
Full-duplex

→ ambele entități pot
transmite și recepționa
în același timp

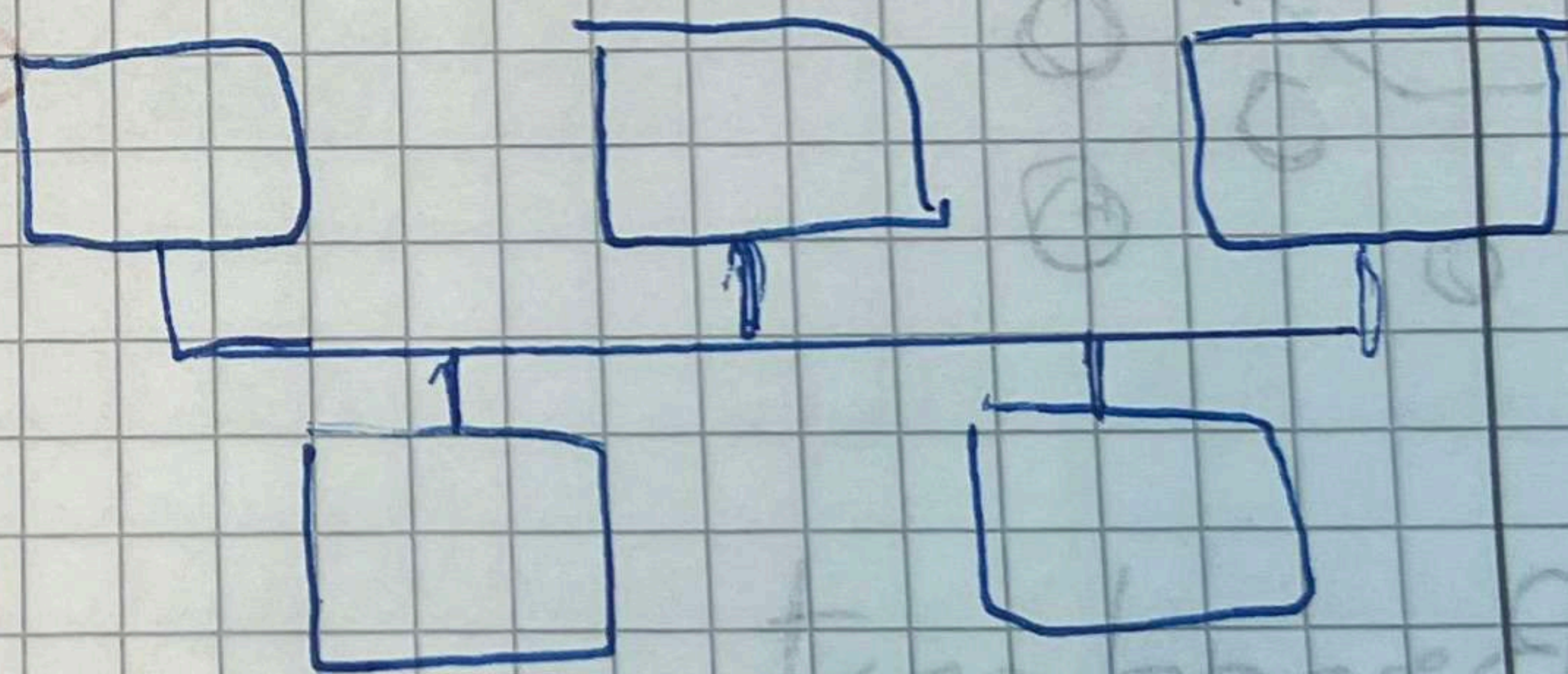


TOPOLOGII DE COMUNICARE

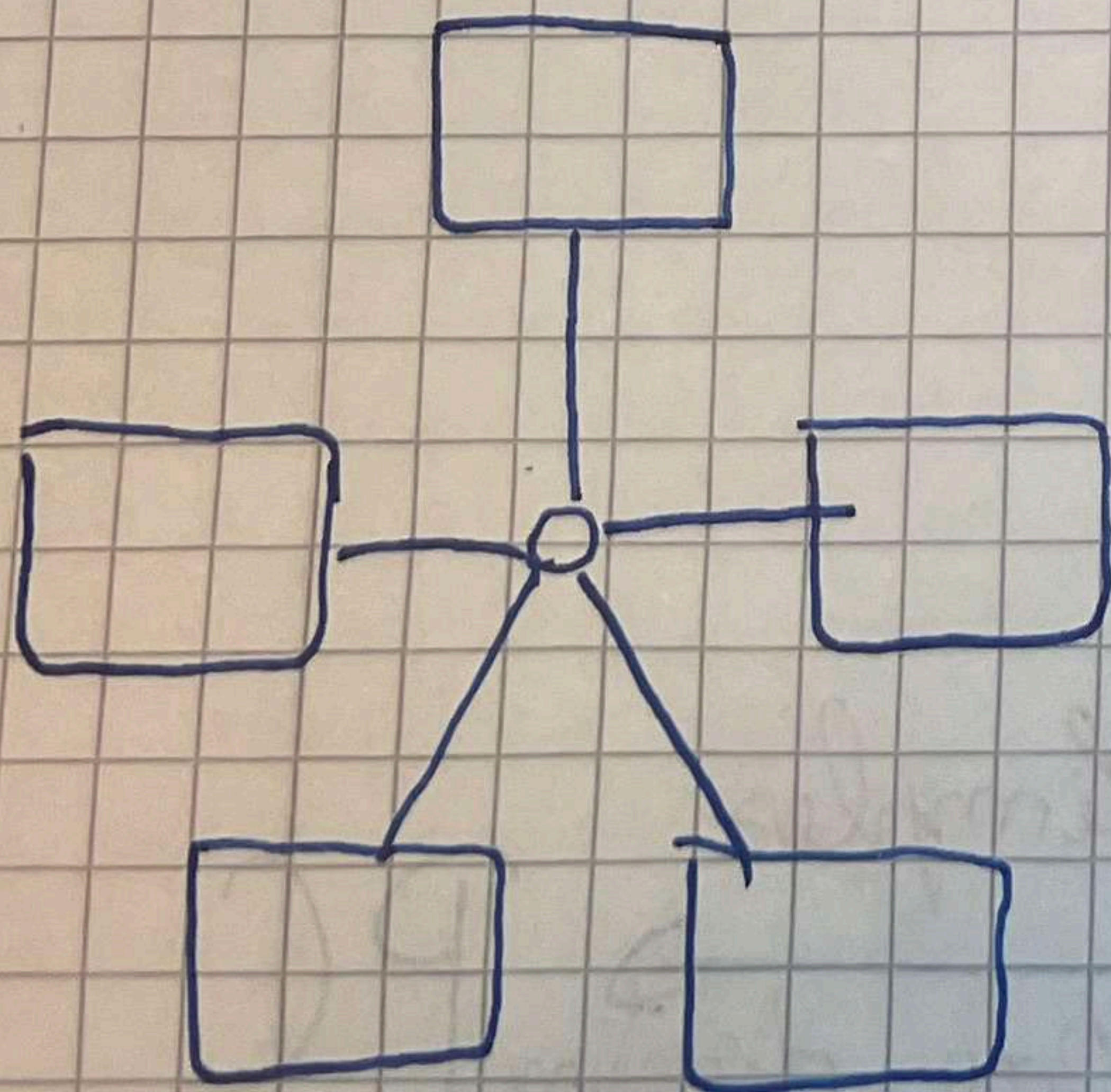
Point to point



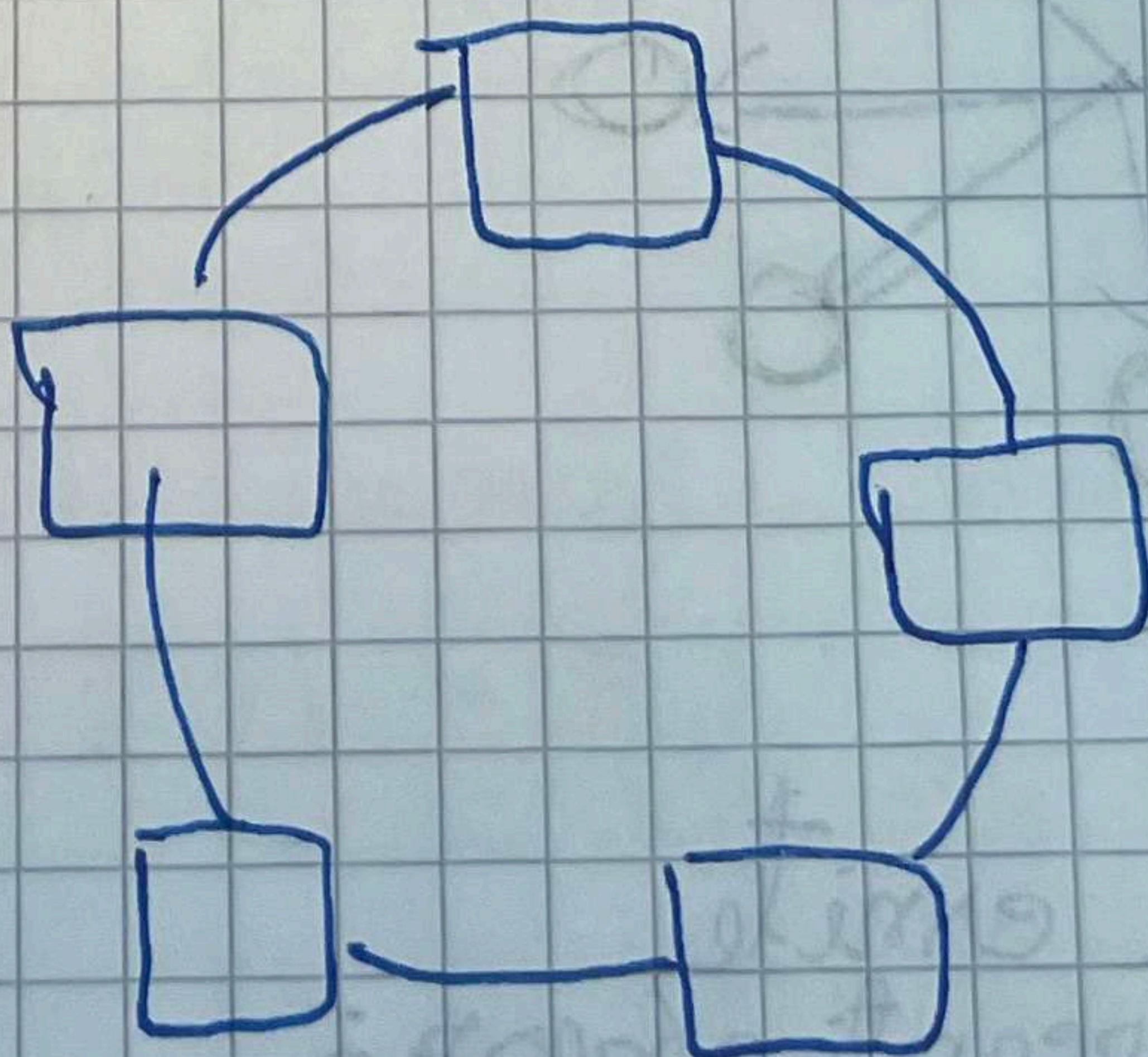
BUS



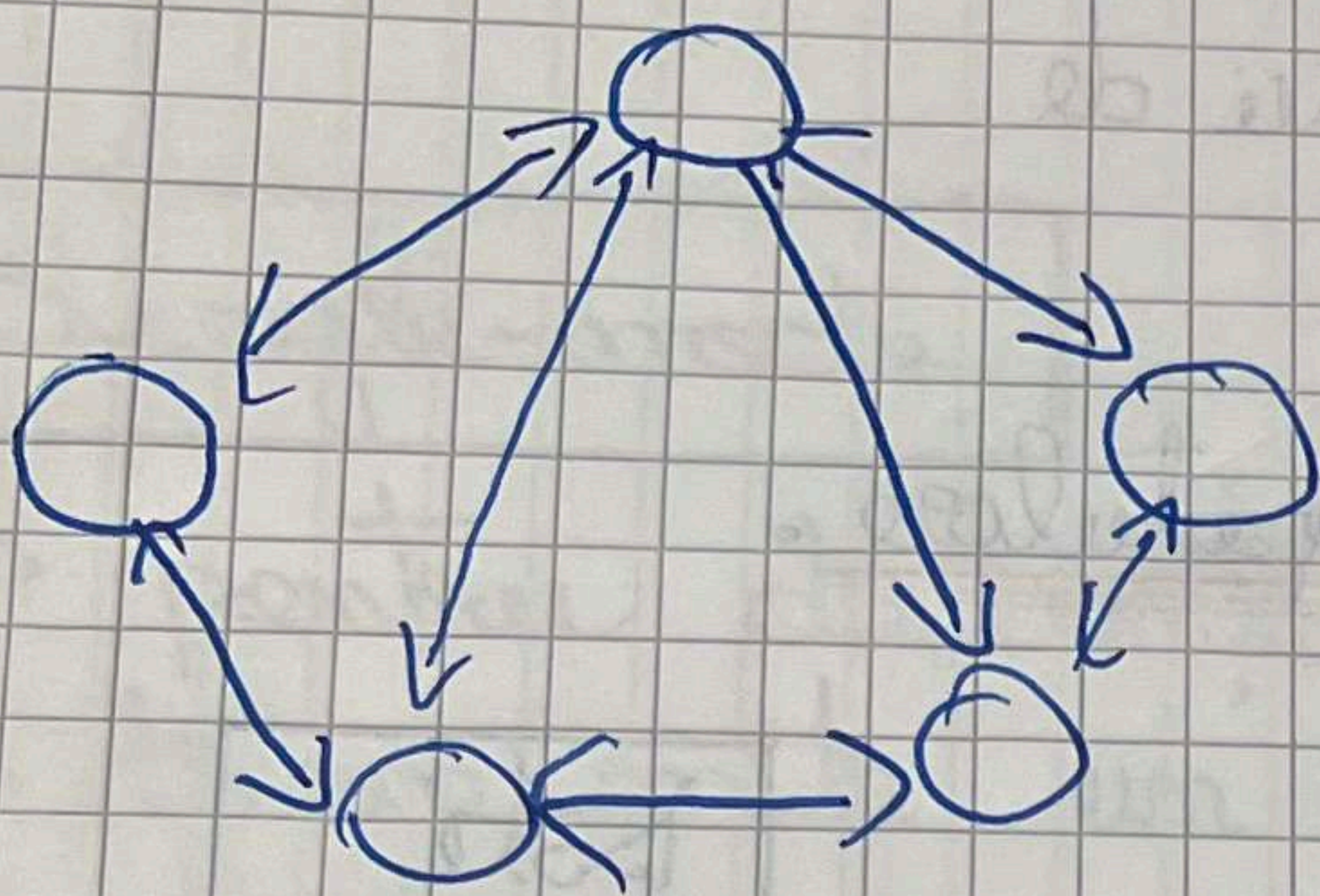
STAR



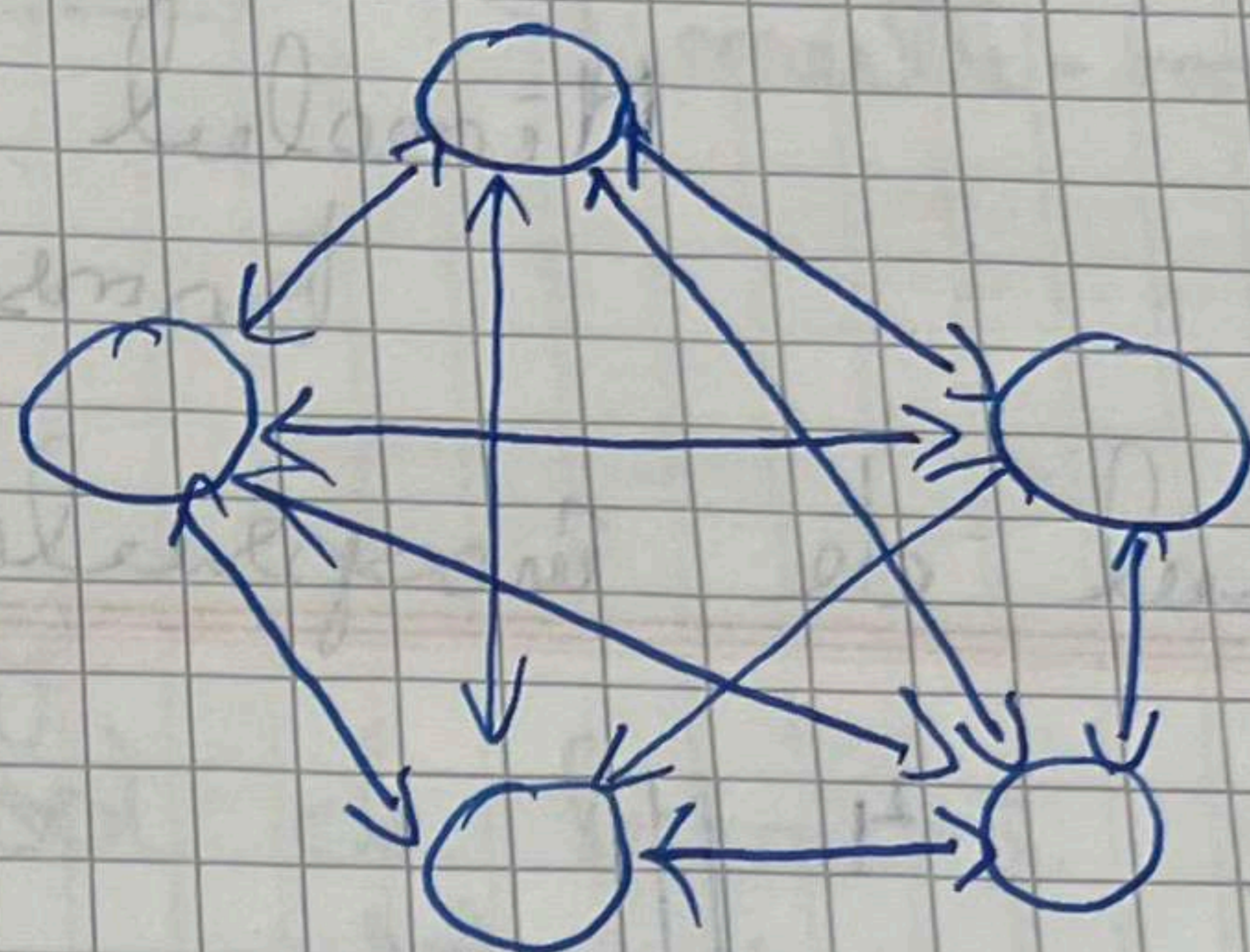
RING



MESH



Partial-Mesh Topology



Full-Mesh Topology