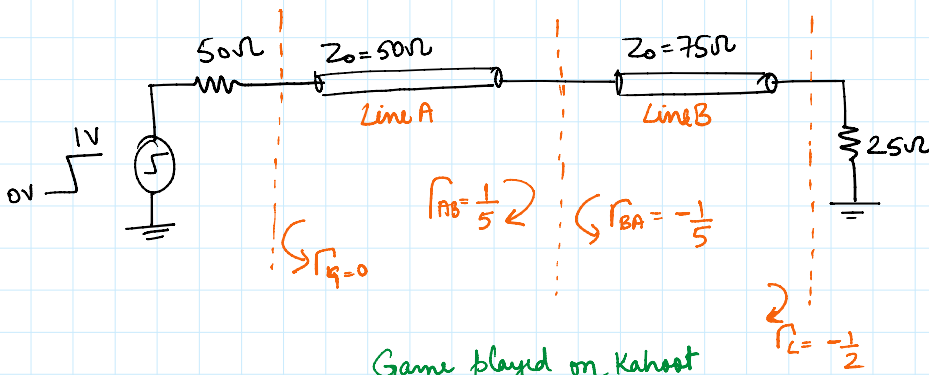


Intersection of 2 Transmission Lines



Game played on Kahoot in the class

Observation : Due to characteristic impedance mismatch of the two transmission lines, there will be multiple reflections

Due to these reflections, it takes a long time to settle to the steady state value.

Technique to avoid multiple reflections is to add a series resistance between two transmission lines.

