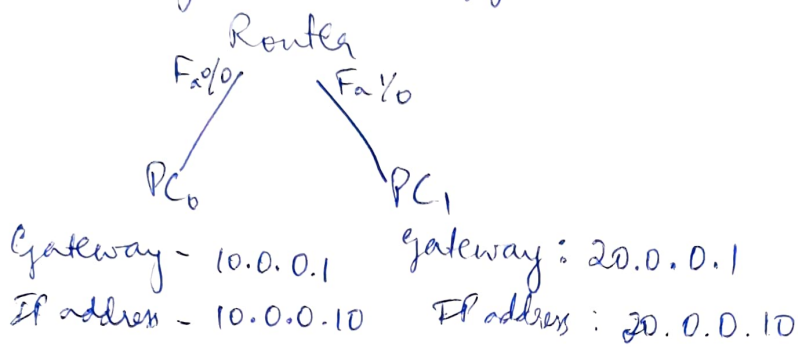


- a) Configure IP address to routers in Packet Tracer.
Explore the following messages: Ping responses,
Destination unreachable, Request time out, Reply.

→ * Creating the topology



- * Set the gateway & IP address to each end devices.
- * Commands to configure the router
(For PC₀)
Router > enable
Router # config terminal
Router (config) # interface fastEthernet 0/0
Router (config-if) # ip address 10.0.0.1 255.0.0.0
Router (config-if) # no shutdown.
- * Repeat the steps for other end devices connected with router.

(For PC₁)

Router (config) # interface fastEthernet 1/0
Router (config-if) # ip address 20.0.0.1 255.0.0.0
Router (config-if) # no shutdown.

- * Once the router is configured, send a simple PDU.
Thus, the network is ready.