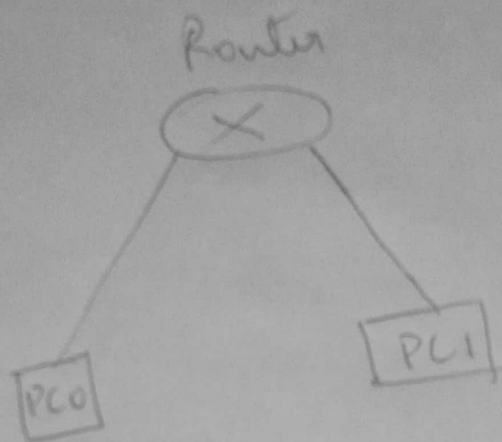


Experiment - 2 :-

Configuring the IP address to Routers in Packet Tracer

- > First, we created a topology using 2 PC's and a Router



- > then we configured the PC's and the Router
- > After configuring, we made a ping to see if destination address is alive or not
- > Since, we configured the interfaces properly, we didn't get a request timed out error since the given IP address is alive.

> TTL (Time to Live)

It is value in an Internet Protocol (IP) packet that tells a network router whether or not the packet has been in network long and should be discarded