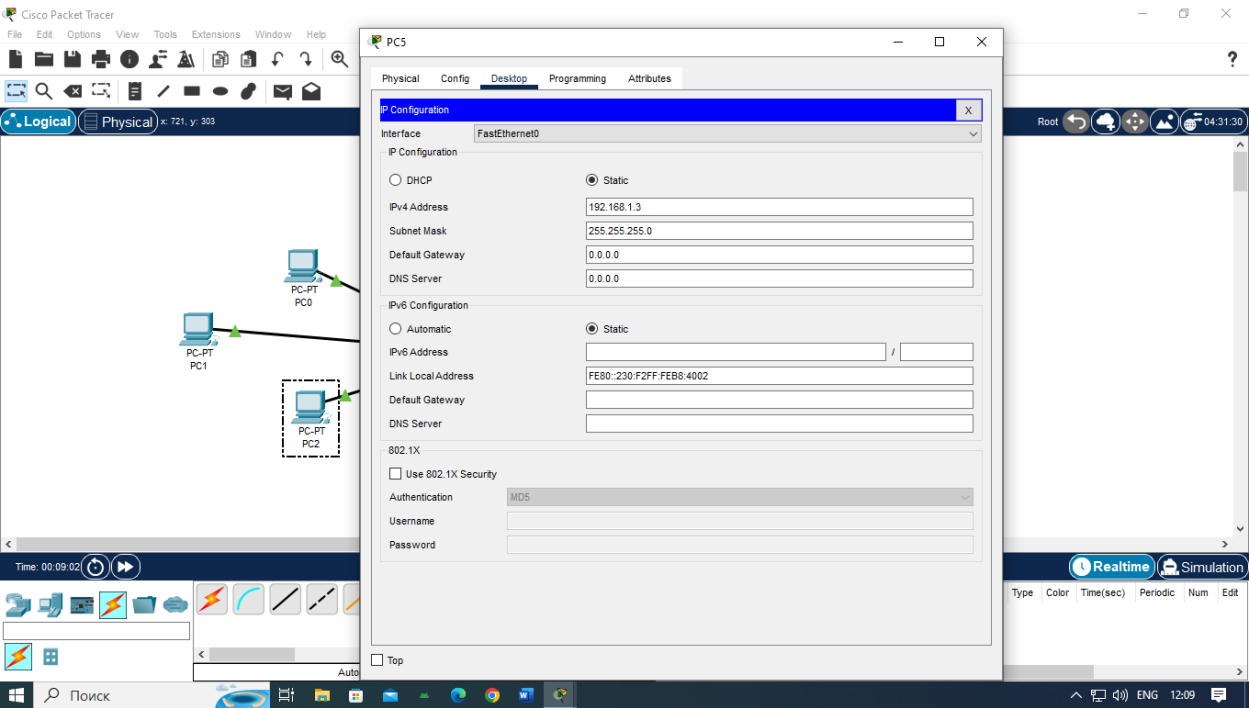
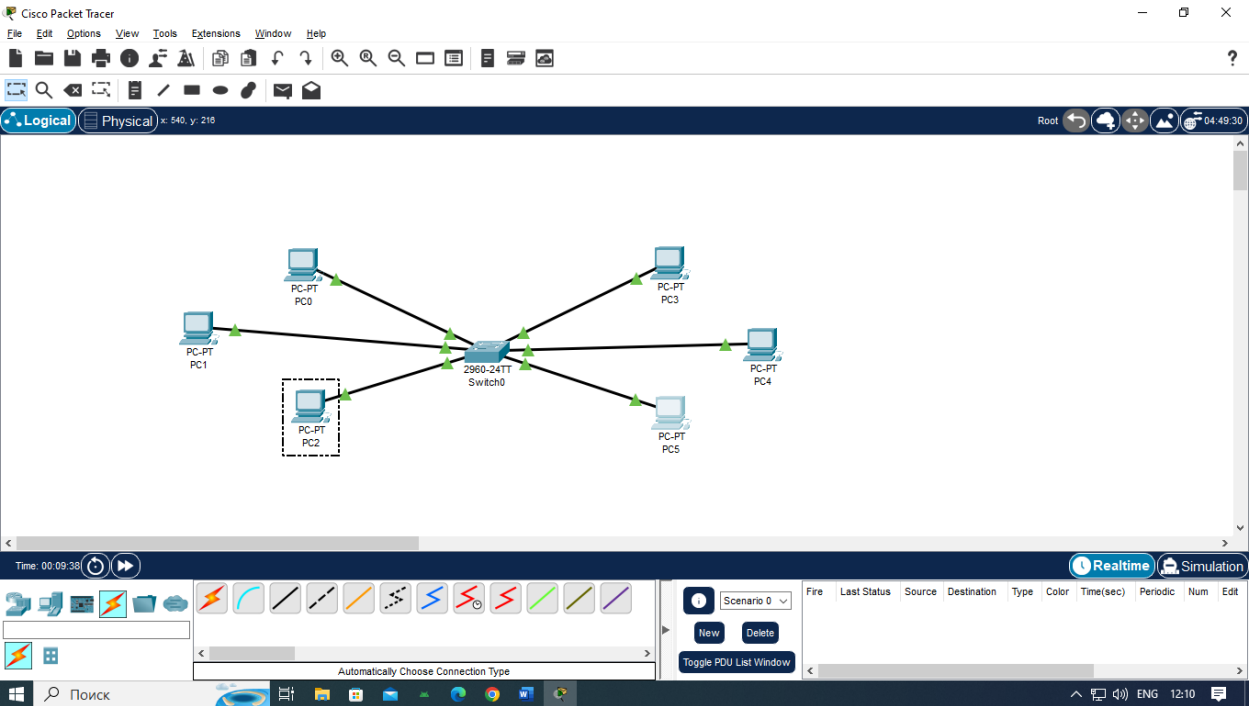
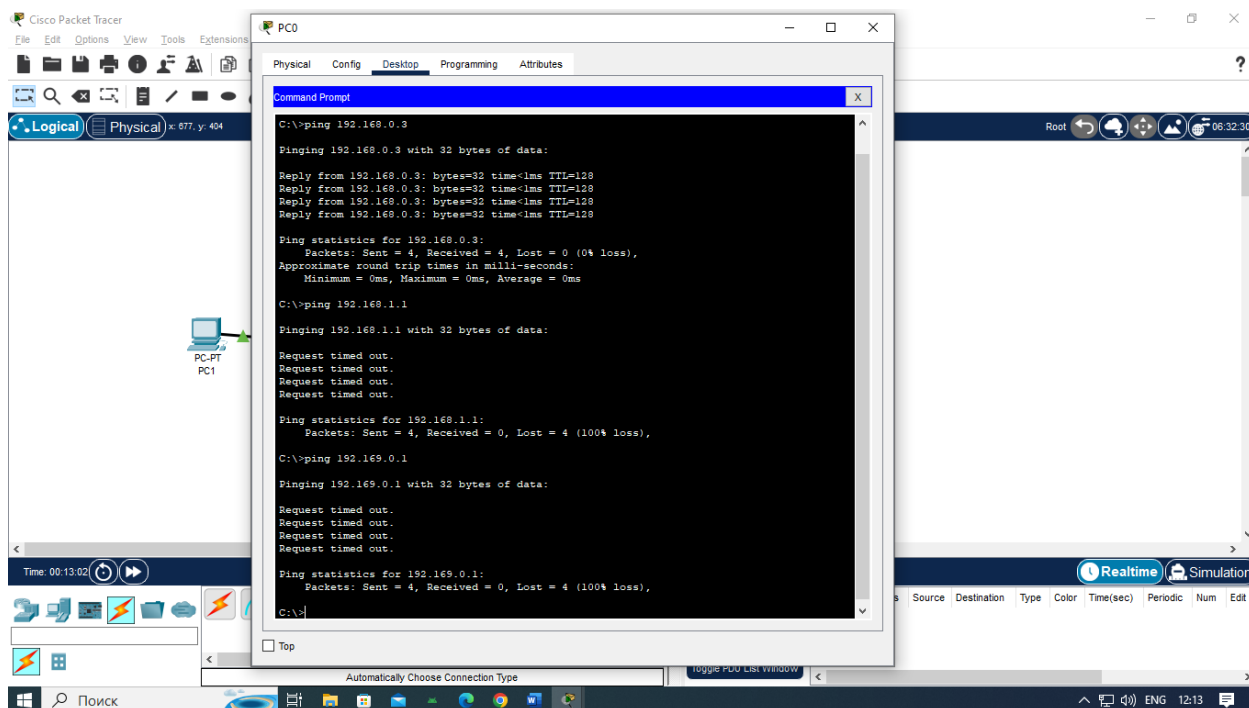
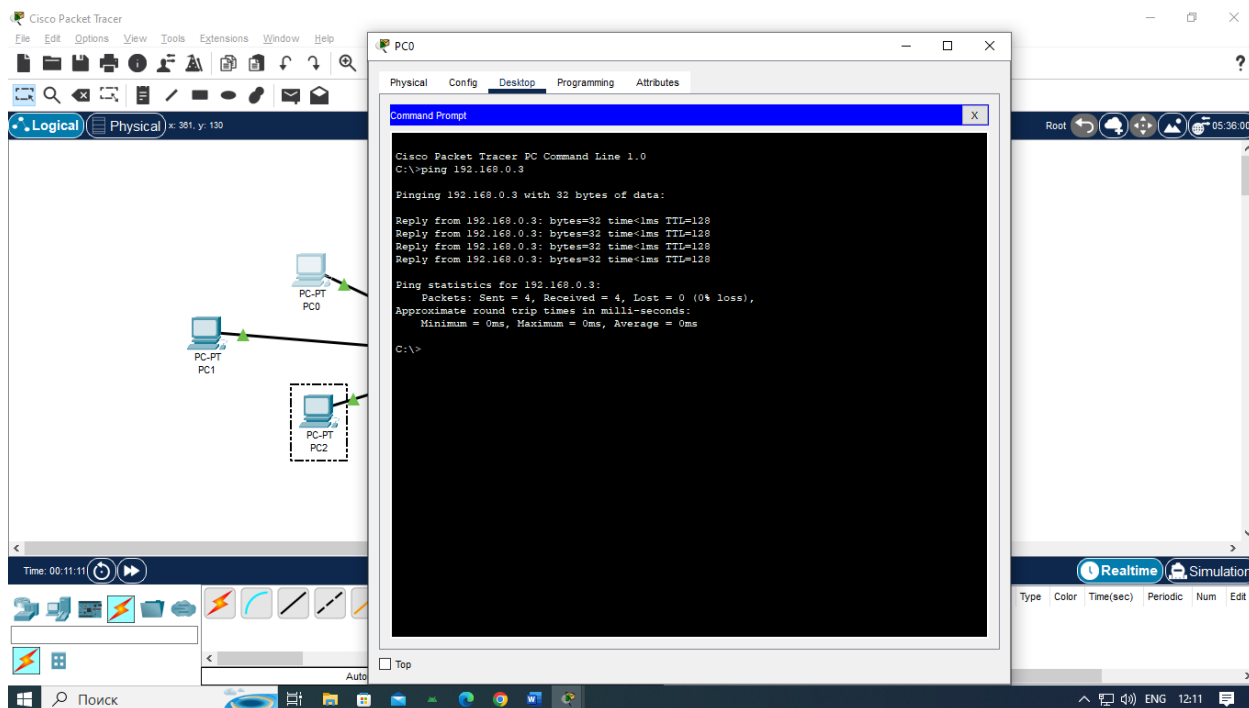


Practice_12





В результате попытке пингануть компьютер другой сети, или не существующий айпи(192.169.0.1), происходит 100 процентная потеря пакетов. Это происходит потому что наш ПК не может найти их.

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 1108, y: 89

Router0

Physical Config CLI Attributes

GLOBAL

Settings

Algorithm Settings

ROUTING

Static

RIP

SWITCHING

VLAN Database

INTERFACE

FastEthernet0/0

FastEthernet0/1

FastEthernet0/1

Port Status ☒ 100 Mbps ☐ 10 Mbps ☒ On

Bandwidth ☐ Half Duplex ☒ Full Duplex ☒ Auto

Duplex

MAC Address 0000.0C5B.8402

IP Configuration

IPv4 Address 192.168.1.1

Subnet Mask 255.255.255.0

Tx Ring Limit 10

Equivalent IOS Commands

```
Router(config)#interface FastEthernet0/1
Router(config-if)#no shutdown
Router(config-if)#
%LINK-6-CHANGED: Interface FastEthernet0/1, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/1, changed state to up
ip address 192.168.1.1 255.255.255.0
Router(config-if)#ip address 192.168.1.1 255.255.255.0
Router(config-if)#
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet0/1
Router(config-if)#
```

Time: 00:30:44

PC-PT PC0

PC-PT PC1

PC-PT PC2

PC-PT PC4

Realtime Simulation

Time(sec) Periodic Num Edit

15:27:00

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 316, y: 88

PC0

Physical Config Desktop Programming Attributes

GLOBAL

Settings

Algorithm Settings

INTERFACE

FastEthernet0

Bluetooth

Global Settings

Display Name PC0

Interfaces FastEthernet0

Gateway/DNS IPv4

☐ DHCP

☒ Static

Default Gateway 192.168.0.254

DNS Server

Gateway/DNS IPv6

☐ Automatic

☒ Static

Default Gateway

DNS Server

Time: 00:31:57

PC-PT PC0

PC-PT PC1

PC-PT PC2

PC-PT PC4

PC-PT PC5

Realtime Simulation

Type Color Time(sec) Periodic Num Edit

16:03:30

