



Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x 758, y 337

Router3

Physical Config CLI Attributes

IOS Command Line Interface

Press RETURN to get started.

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```
Router>enable
Router#
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#
Router(config)#ip route 192.168.189.0 255.255.255.0 12.12.12.2
Router(config)#ip route 192.168.189.0 255.255.255.0 13.13.13.2
Router(config)#ip route 192.168.190.0 255.255.255.0 13.13.13.2
Router(config)#
Router(config)#access-list 10 deny 192.168.190.0 0.0.0.255
Router(config)#access-list 10 permit any
Router(config)#interface Serial0/0/0
Router(config-if)#ip access-group 10 in
Router(config-if)#exit
Router(config)#interface Serial0/0/1
Router(config-if)#ip access-group 10 in
Router(config-if)#exit
Router(config)#
```

Copy Paste

Time: 01:13:13

28°C Mostly sunny

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Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x 1384, y 699

PC4

Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.189.2

Pinging 192.168.189.2 with 32 bytes of data:

Reply from 192.168.189.2: bytes=32 time=12ms TTL=126
Reply from 192.168.189.2: bytes=32 time=10ms TTL=126
Reply from 192.168.189.2: bytes=32 time=1ms TTL=126
Reply from 192.168.189.2: bytes=32 time=1ms TTL=126

Ping statistics for 192.168.189.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 12ms, Average = 8ms

C:\>ping 192.168.191.2

Pinging 192.168.191.2 with 32 bytes of data:

Reply from 13.13.13.1: Destination host unreachable.
Reply from 13.13.13.1: Destination host unreachable.
Reply from 13.13.13.1: Destination host unreachable.
Reply from 13.13.13.1: Destination host unreachable.

Ping statistics for 192.168.191.2:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>tracert 192.168.191.2

Tracing route to 192.168.191.2 over a maximum of 30 hops:

  0  4 ms  0 ms  1 ms  192.168.190.1
  1  1 ms  1 ms  2 ms  13.13.13.2
  2  1 ms  2 ms  11 ms  13.13.13.1
  3  1 ms  2 ms  5 ms  13.13.13.1
  4  1 ms  1 ms  1 ms  13.13.13.1
  5  1 ms  1 ms  1 ms  13.13.13.1
  6  0 ms  2 ms  1 ms  13.13.13.1
  7  2 ms  1 ms  2 ms  13.13.13.1
  8  12 ms  24 ms  1 ms  13.13.13.1
  9  1 ms  2 ms  23 ms  13.13.13.1
 10  1 ms  1 ms  11 ms  13.13.13.1
 11  1 ms  1 ms  7 ms  13.13.13.1
 12 11 ms  1 ms  14 ms  13.13.13.1
```

Time: 01:12:32

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