

10.0.0.10
192.168.6.100 192.168.20.2

```

10.0.0.10
Physical Config Desktop Programming Attributes
Command Prompt
Reply from 172.18.0.100: bytes=32 time<1ms TTL=253
Reply from 172.18.0.100: bytes=32 time<1ms TTL=253

Ping statistics for 172.18.0.100:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 8ms, Average = 2ms

C:\>ping 192.168.6.100

Pinging 192.168.6.100 with 32 bytes of data:

Request timed out.
Reply from 192.168.6.100: bytes=32 time<1ms TTL=252
Reply from 192.168.6.100: bytes=32 time<1ms TTL=252
Reply from 192.168.6.100: bytes=32 time=16ms TTL=252

Ping statistics for 192.168.6.100:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 16ms, Average = 5ms

C:\>ping 192.168.20.2

Pinging 192.168.20.2 with 32 bytes of data:

Request timed out.
Reply from 192.168.20.2: bytes=32 time<1ms TTL=253
Reply from 192.168.20.2: bytes=32 time<1ms TTL=253
Reply from 192.168.20.2: bytes=32 time=8ms TTL=253

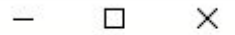
Ping statistics for 192.168.20.2:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 8ms, Average = 2ms

C:\>

```

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- 192.168.20.2 :
- 192.168.6.100
- 10.0.0.11
- 172.17.255.132
- 192.168.4.2



Physical Config CLI Attributes

IOS Command Line Interface

```
Router>
Router>
Router>
Router>
Router>en
Router#ping 192.168.6.100

Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 192.168.6.100, timeout is 2 seconds:
!!!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max = 0/0/1 ms

Router#ping 172.17.255.132

Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 172.17.255.132, timeout is 2 seconds:
!!!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max = 0/3/11 ms

Router#ping 10.0.0.11

Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 10.0.0.11, timeout is 2 seconds:
.!!!!!
Success rate is 80 percent (4/5), round-trip min/avg/max = 0/0/0 ms

Router#ping 192.168.4.2

Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 192.168.4.2, timeout is 2 seconds:
!!!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max = 0/0/0 ms

Router#
```

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