ข้อ 9. Ping VLAN เดียวกัน

VLAN 10

-PC2 ไป PC5

```
C:\>ping 192.168.10.103

Pinging 192.168.10.103 with 32 bytes of data:

Reply from 192.168.10.103: bytes=32 time=1ms TTL=128
Reply from 192.168.10.103: bytes=32 time<1ms TTL=128
Reply from 192.168.10.103: bytes=32 time<1ms TTL=128
Reply from 192.168.10.103: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.103:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 1ms, Average = 0ms
```

VLAN 20

-PC0 ไป PC3

```
C:\>ping 192.168.20.102

Pinging 192.168.20.102 with 32 bytes of data:

Reply from 192.168.20.102: bytes=32 time=1ms TTL=128
Reply from 192.168.20.102: bytes=32 time<1ms TTL=128
Reply from 192.168.20.102: bytes=32 time<1ms TTL=128
Reply from 192.168.20.102: bytes=32 time=1ms TTL=128

Ping statistics for 192.168.20.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 1ms, Average = 0ms
```

-PC0 ไป PC6

```
C:\>ping 192.168.20.103

Pinging 192.168.20.103 with 32 bytes of data:

Reply from 192.168.20.103: bytes=32 time<1ms TTL=128
Reply from 192.168.20.103: bytes=32 time<1ms TTL=128
Reply from 192.168.20.103: bytes=32 time<1ms TTL=128
Reply from 192.168.20.103: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.20.103:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms
```

VLAN 30

-PC1 ไป PC4

```
C:\>ping 192.168.30.102

Pinging 192.168.30.102 with 32 bytes of data:

Reply from 192.168.30.102: bytes=32 time<1ms TTL=128
Reply from 192.168.30.102: bytes=32 time<1ms TTL=128
Reply from 192.168.30.102: bytes=32 time=1ms TTL=128
Reply from 192.168.30.102: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.30.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 1ms, Average = 0ms
```

ข้อ 11. Ping ข้าม VLAN

VLAN 10 ไป VLAN 20

-PC5 ไป PC0

```
C:\>ping 192.168.20.101

Pinging 192.168.20.101 with 32 bytes of data:

Reply from 192.168.20.101: bytes=32 time=1ms TTL=127
Reply from 192.168.20.101: bytes=32 time<1ms TTL=127
Reply from 192.168.20.101: bytes=32 time<1ms TTL=127
Reply from 192.168.20.101: bytes=32 time=1ms TTL=127

Ping statistics for 192.168.20.101:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 1ms, Average = 0ms
```

VLAN 10 ไป VLAN 30

-PC2 ไป PC4

```
C:\>ping 192.168.30.102

Pinging 192.168.30.102 with 32 bytes of data:

Reply from 192.168.30.102: bytes=32 time=1ms TTL=127
Reply from 192.168.30.102: bytes=32 time<1ms TTL=127
Reply from 192.168.30.102: bytes=32 time<1ms TTL=127
Reply from 192.168.30.102: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.30.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 1ms, Average = 0ms
```

VLAN 20 ไป VLAN 30

-PC0 ไป PC4

```
C:\>ping 192.168.30.102

Pinging 192.168.30.102 with 32 bytes of data:

Reply from 192.168.30.102: bytes=32 time<1ms TTL=127
Reply from 192.168.30.102: bytes=32 time<1ms TTL=127
Reply from 192.168.30.102: bytes=32 time<1ms TTL=127
Reply from 192.168.30.102: bytes=32 time<1ms TTL=127

Ping statistics for 192.168.30.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms
```