

----PC1----

PC1> ping 192.168.1.20

host (192.168.1.20) not reachable

PC1> ping 192.168.1.30

84 bytes from 192.168.1.30 icmp\_seq=1 ttl=64 time=5.576 ms  
84 bytes from 192.168.1.30 icmp\_seq=2 ttl=64 time=14.855 ms  
84 bytes from 192.168.1.30 icmp\_seq=3 ttl=64 time=14.389 ms  
84 bytes from 192.168.1.30 icmp\_seq=4 ttl=64 time=11.315 ms  
84 bytes from 192.168.1.30 icmp\_seq=5 ttl=64 time=7.327 ms

PC1> ping 192.168.1.40

host (192.168.1.40) not reachable

PC1> ping 192.168.1.50

84 bytes from 192.168.1.50 icmp\_seq=1 ttl=64 time=9.212 ms  
84 bytes from 192.168.1.50 icmp\_seq=2 ttl=64 time=12.226 ms  
84 bytes from 192.168.1.50 icmp\_seq=3 ttl=64 time=3.288 ms  
84 bytes from 192.168.1.50 icmp\_seq=4 ttl=64 time=8.328 ms  
84 bytes from 192.168.1.50 icmp\_seq=5 ttl=64 time=13.593 ms

PC1> ping 192.168.1.60

host (192.168.1.60) not reachable

----PC2----

PC2> ping 192.168.1.10

host (192.168.1.10) not reachable

PC2> ping 192.168.1.30

host (192.168.1.30) not reachable

PC2> ping 192.168.1.40

84 bytes from 192.168.1.40 icmp\_seq=1 ttl=64 time=5.417 ms  
84 bytes from 192.168.1.40 icmp\_seq=2 ttl=64 time=4.089 ms  
84 bytes from 192.168.1.40 icmp\_seq=3 ttl=64 time=6.362 ms  
84 bytes from 192.168.1.40 icmp\_seq=4 ttl=64 time=15.931 ms  
84 bytes from 192.168.1.40 icmp\_seq=5 ttl=64 time=16.311 ms

PC2> ping 192.168.1.50

host (192.168.1.50) not reachable

PC2> ping 192.168.1.60

84 bytes from 192.168.1.60 icmp\_seq=1 ttl=64 time=39.971 ms  
84 bytes from 192.168.1.60 icmp\_seq=2 ttl=64 time=5.617 ms

```
84 bytes from 192.168.1.60 icmp_seq=3 ttl=64 time=4.038 ms
84 bytes from 192.168.1.60 icmp_seq=4 ttl=64 time=4.259 ms
84 bytes from 192.168.1.60 icmp_seq=5 ttl=64 time=4.437 ms
```

----PC3----

```
PC3> ping 192.168.1.10
```

```
84 bytes from 192.168.1.10 icmp_seq=1 ttl=64 time=9.981 ms
84 bytes from 192.168.1.10 icmp_seq=2 ttl=64 time=9.372 ms
84 bytes from 192.168.1.10 icmp_seq=3 ttl=64 time=6.399 ms
84 bytes from 192.168.1.10 icmp_seq=4 ttl=64 time=7.578 ms
84 bytes from 192.168.1.10 icmp_seq=5 ttl=64 time=5.140 ms
```

```
PC3> ping 192.168.1.20
```

```
host (192.168.1.20) not reachable
```

```
PC3> ping 192.168.1.40
```

```
host (192.168.1.40) not reachable
```

```
PC3> ping 192.168.1.50
```

```
84 bytes from 192.168.1.50 icmp_seq=1 ttl=64 time=7.729 ms
84 bytes from 192.168.1.50 icmp_seq=2 ttl=64 time=6.128 ms
84 bytes from 192.168.1.50 icmp_seq=3 ttl=64 time=13.973 ms
84 bytes from 192.168.1.50 icmp_seq=4 ttl=64 time=4.062 ms
84 bytes from 192.168.1.50 icmp_seq=5 ttl=64 time=17.493 ms
```

```
PC3> ping 192.168.1.60
```

```
host (192.168.1.60) not reachable
```

----PC4----

```
PC4> ping 192.168.1.10
```

```
host (192.168.1.10) not reachable
```

```
PC4> ping 192.168.1.20
```

```
84 bytes from 192.168.1.20 icmp_seq=1 ttl=64 time=15.935 ms
84 bytes from 192.168.1.20 icmp_seq=2 ttl=64 time=5.986 ms
84 bytes from 192.168.1.20 icmp_seq=3 ttl=64 time=10.979 ms
84 bytes from 192.168.1.20 icmp_seq=4 ttl=64 time=14.260 ms
84 bytes from 192.168.1.20 icmp_seq=5 ttl=64 time=6.582 ms
```

```
PC4> ping 192.168.1.30
```

```
host (192.168.1.30) not reachable
```

```
PC4> ping 192.168.1.50
```

```
host (192.168.1.50) not reachable
```

PC4> ping 192.168.1.60

84 bytes from 192.168.1.60 icmp\_seq=1 ttl=64 time=19.075 ms  
84 bytes from 192.168.1.60 icmp\_seq=2 ttl=64 time=20.718 ms  
84 bytes from 192.168.1.60 icmp\_seq=3 ttl=64 time=7.570 ms  
84 bytes from 192.168.1.60 icmp\_seq=4 ttl=64 time=7.338 ms  
84 bytes from 192.168.1.60 icmp\_seq=5 ttl=64 time=4.614 ms

----PC5----

PC5> ping 192.168.1.10

84 bytes from 192.168.1.10 icmp\_seq=1 ttl=64 time=14.390 ms  
84 bytes from 192.168.1.10 icmp\_seq=2 ttl=64 time=17.063 ms  
84 bytes from 192.168.1.10 icmp\_seq=3 ttl=64 time=3.051 ms  
84 bytes from 192.168.1.10 icmp\_seq=4 ttl=64 time=5.489 ms  
84 bytes from 192.168.1.10 icmp\_seq=5 ttl=64 time=19.969 ms

PC5> ping 192.168.1.20

host (192.168.1.20) not reachable

PC5> ping 192.168.1.30

84 bytes from 192.168.1.30 icmp\_seq=1 ttl=64 time=29.846 ms  
84 bytes from 192.168.1.30 icmp\_seq=2 ttl=64 time=18.535 ms  
84 bytes from 192.168.1.30 icmp\_seq=3 ttl=64 time=8.798 ms  
84 bytes from 192.168.1.30 icmp\_seq=4 ttl=64 time=12.796 ms  
84 bytes from 192.168.1.30 icmp\_seq=5 ttl=64 time=12.861 ms

PC5> ping 192.168.1.40

host (192.168.1.40) not reachable

PC5> ping 192.168.1.60

host (192.168.1.60) not reachable

----PC6----

PC6> ping 192.168.1.10

host (192.168.1.10) not reachable

PC6> ping 192.168.1.20

84 bytes from 192.168.1.20 icmp\_seq=1 ttl=64 time=23.023 ms  
84 bytes from 192.168.1.20 icmp\_seq=2 ttl=64 time=14.853 ms  
84 bytes from 192.168.1.20 icmp\_seq=3 ttl=64 time=22.216 ms  
84 bytes from 192.168.1.20 icmp\_seq=4 ttl=64 time=16.814 ms  
84 bytes from 192.168.1.20 icmp\_seq=5 ttl=64 time=20.353 ms

PC6> ping 192.168.1.30

host (192.168.1.30) not reachable

```
PC6> ping 192.168.1.40
```

```
84 bytes from 192.168.1.40 icmp_seq=1 ttl=64 time=6.048 ms  
84 bytes from 192.168.1.40 icmp_seq=2 ttl=64 time=8.907 ms  
84 bytes from 192.168.1.40 icmp_seq=3 ttl=64 time=14.870 ms  
84 bytes from 192.168.1.40 icmp_seq=4 ttl=64 time=11.385 ms  
84 bytes from 192.168.1.40 icmp_seq=5 ttl=64 time=14.615 ms
```

```
PC6> ping 192.168.1.50
```

```
host (192.168.1.50) not reachable
```