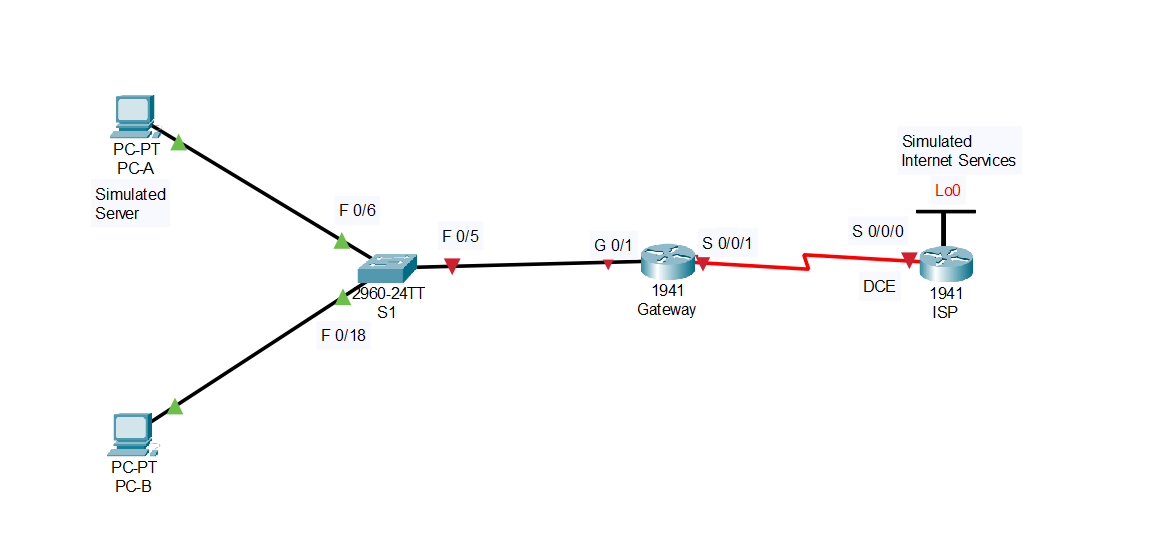
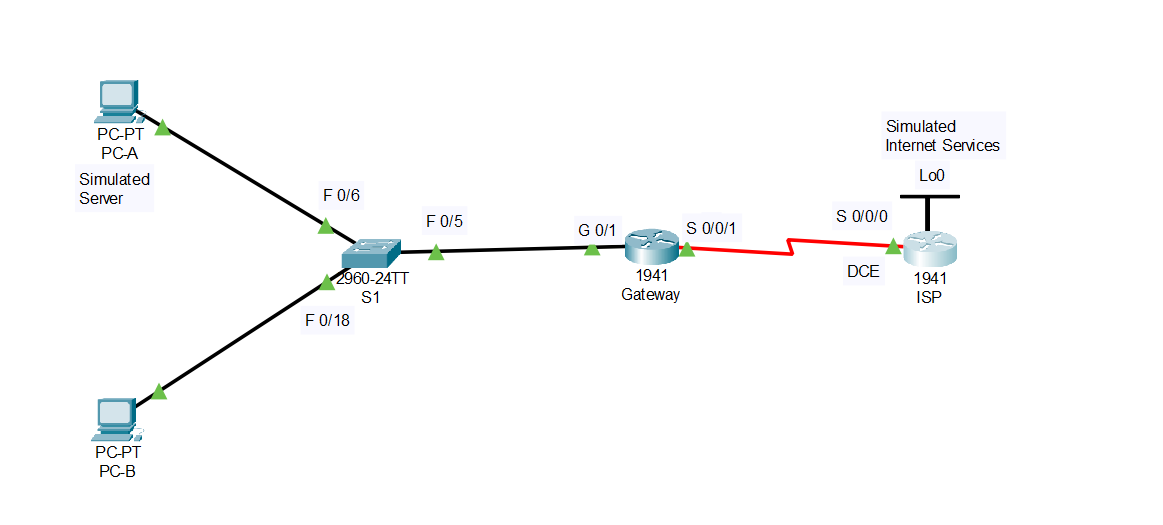
Ashutosh Naik -2018130030

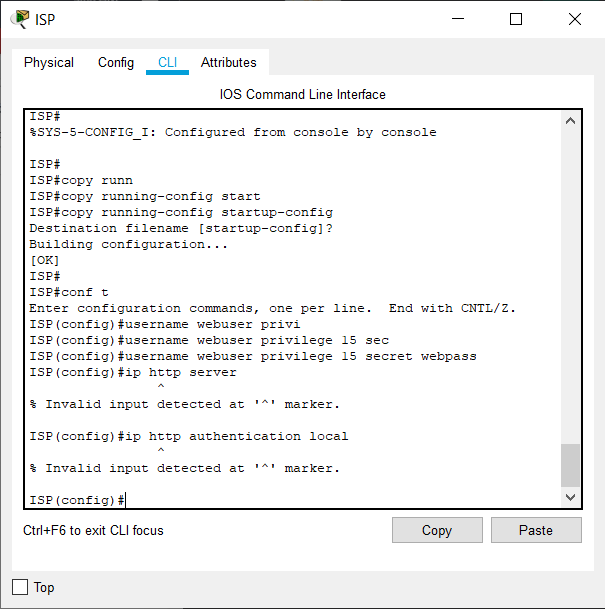
Rohit Pai - 2018130033

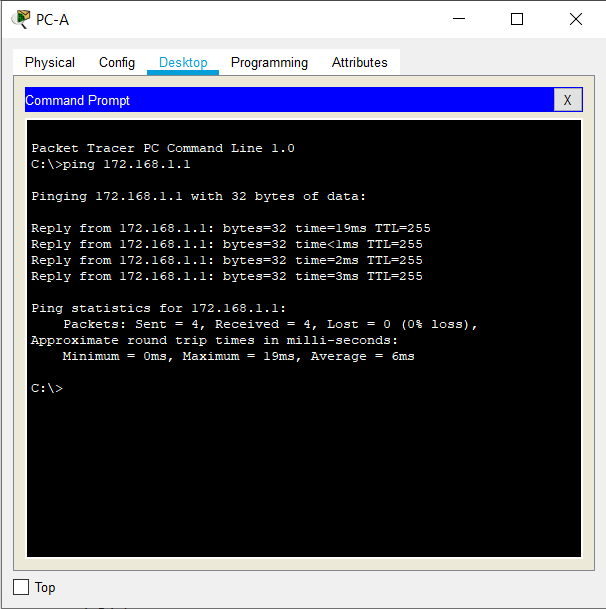
Harsh Sandesara - 2018130045

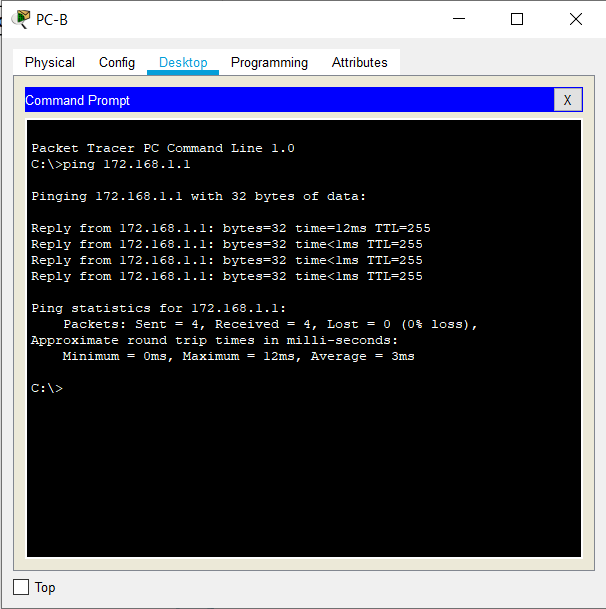
**Task 1:**

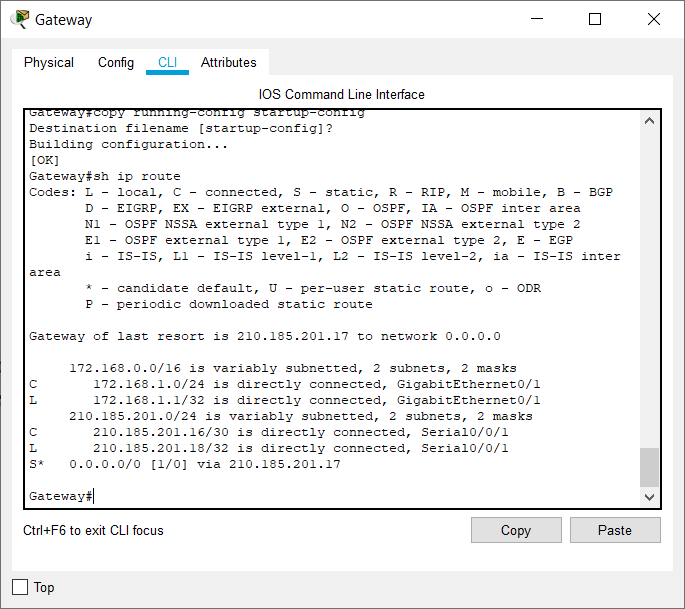


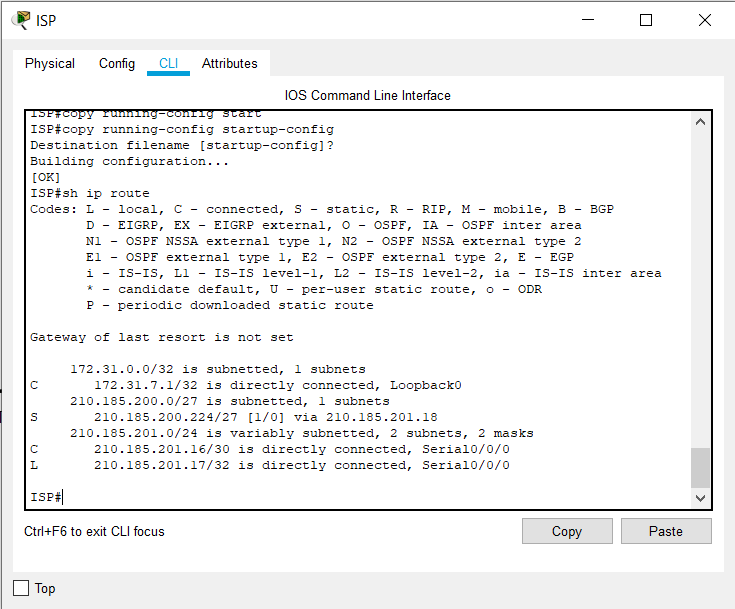




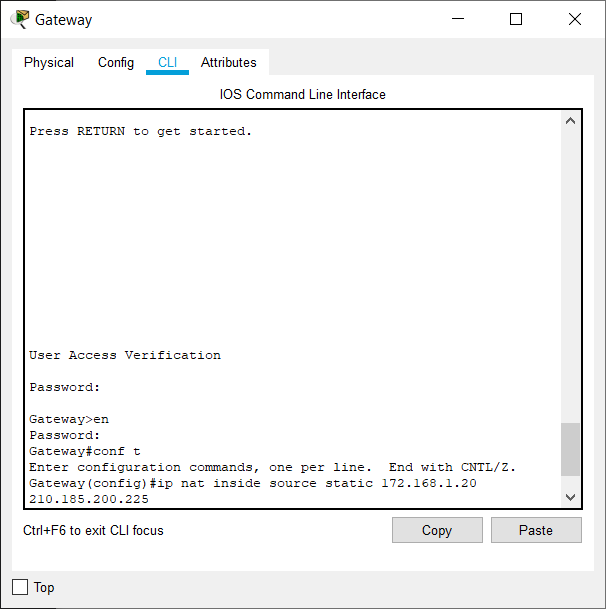


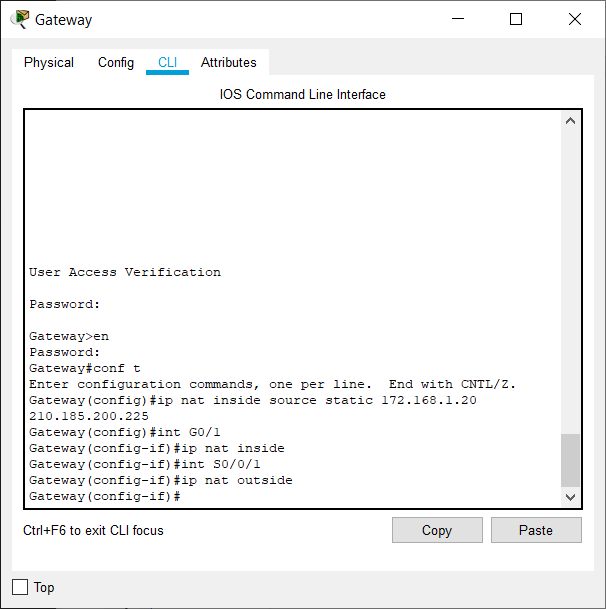


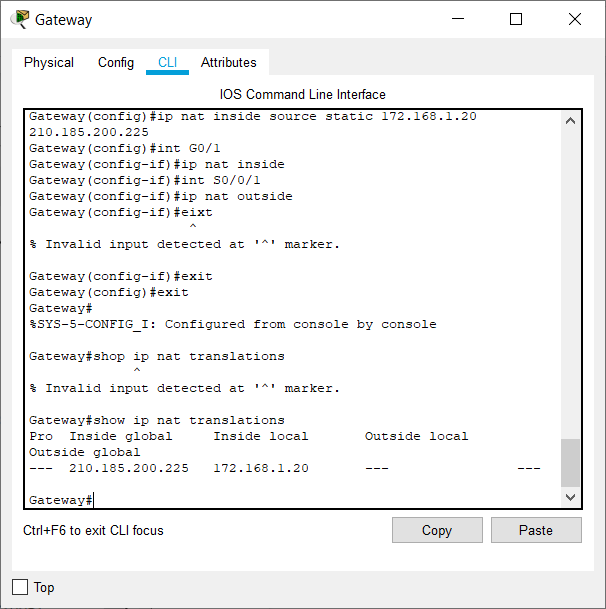




**Task 2:**

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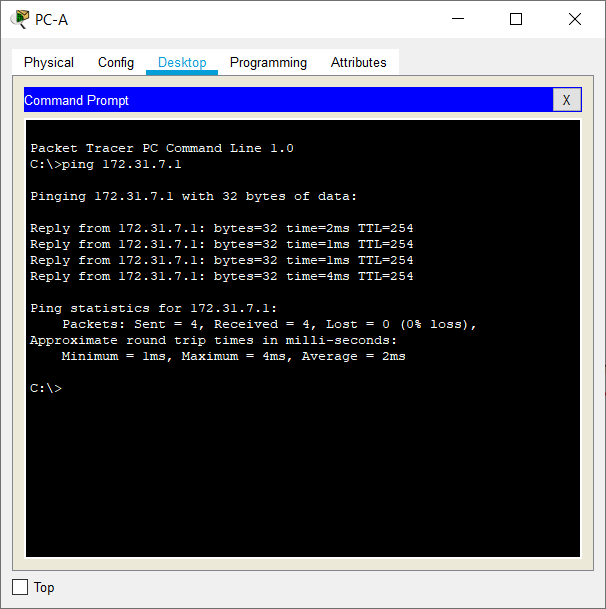
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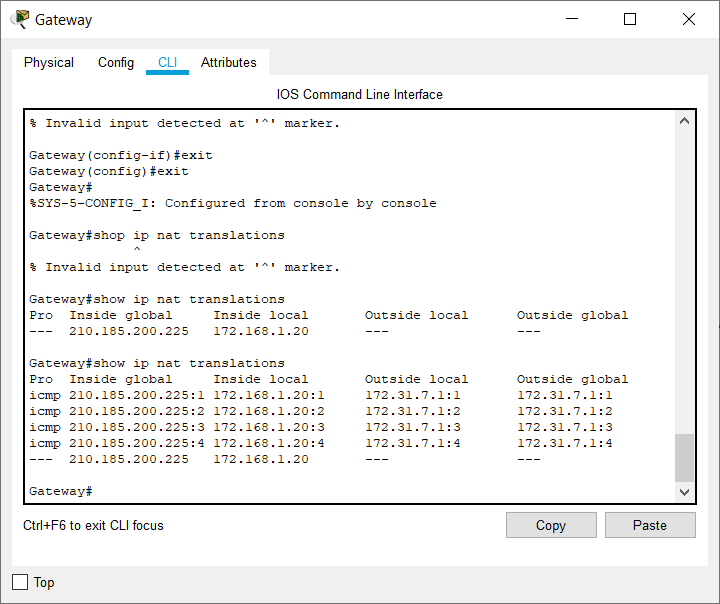
What is the translation of the inside local host address?

172.168.1.20 = 210.185.200.225

The inside global address is assigned by? ISP (Static) and NAT Pool (Dynamic)

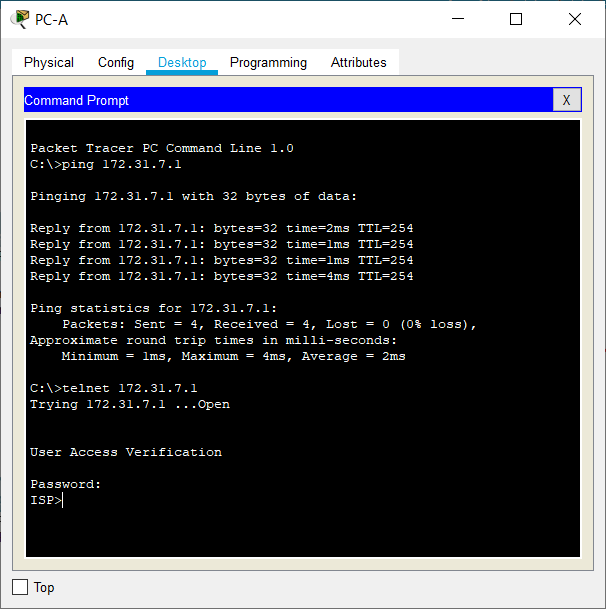
The inside local address is assigned by? System Administrator

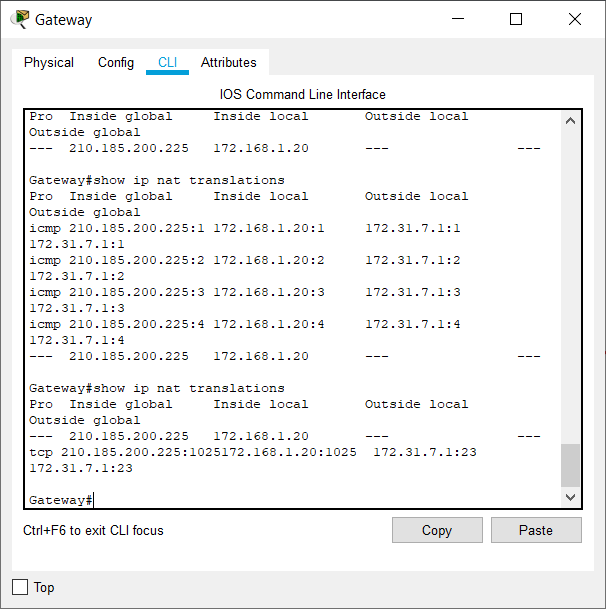




What port number was used in this ICMP exchange?

4 port numbers were used for 4 ICMP exchanges for 4 pings. They are 1, 2, 3, and 4.



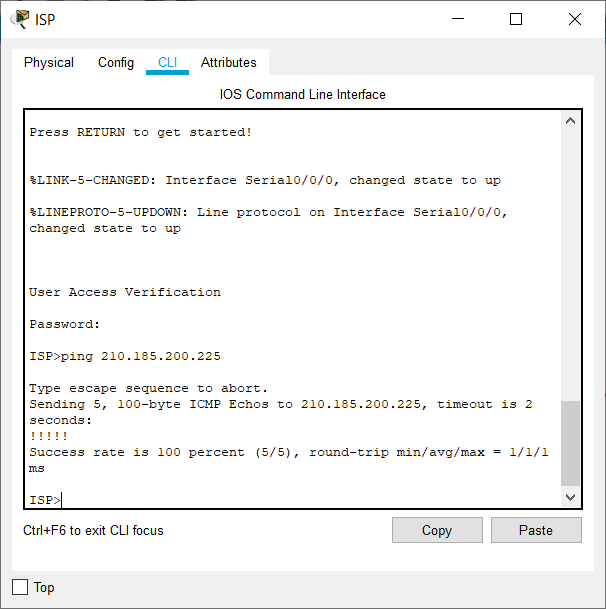


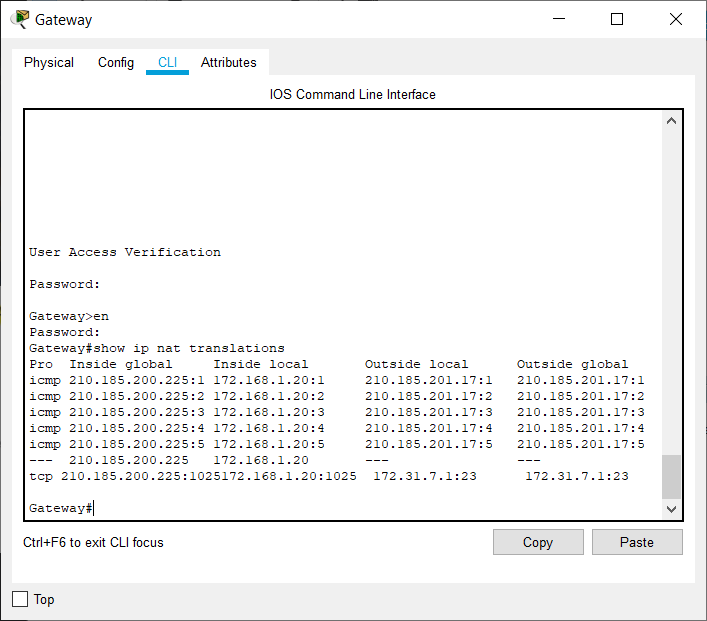
What was the protocol used in this translation? TCP

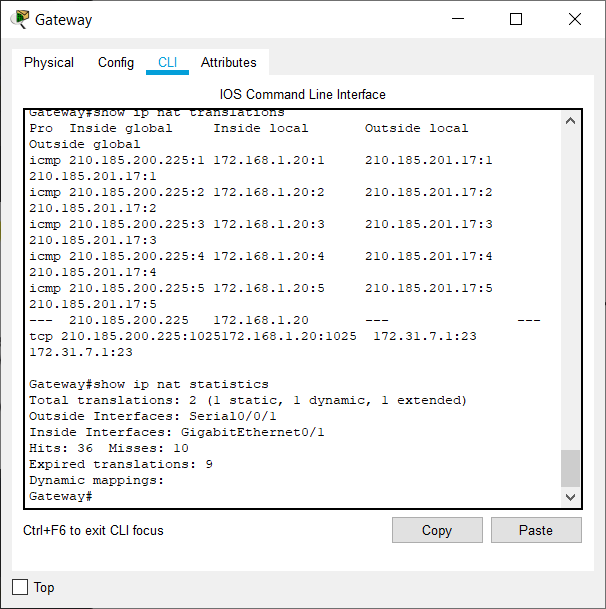
What are the port numbers used?

Inside global/local: 1025

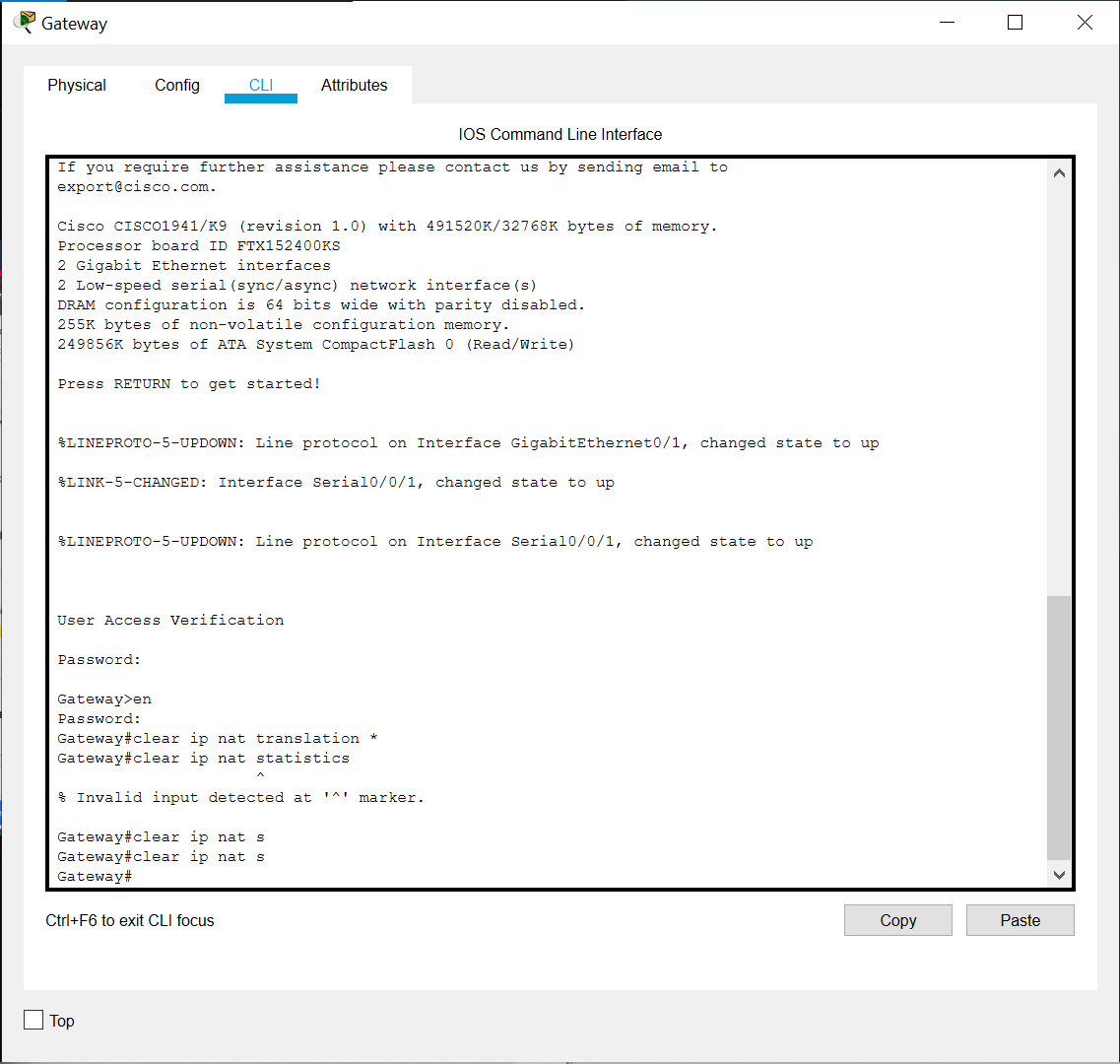
Outside global/local: 23

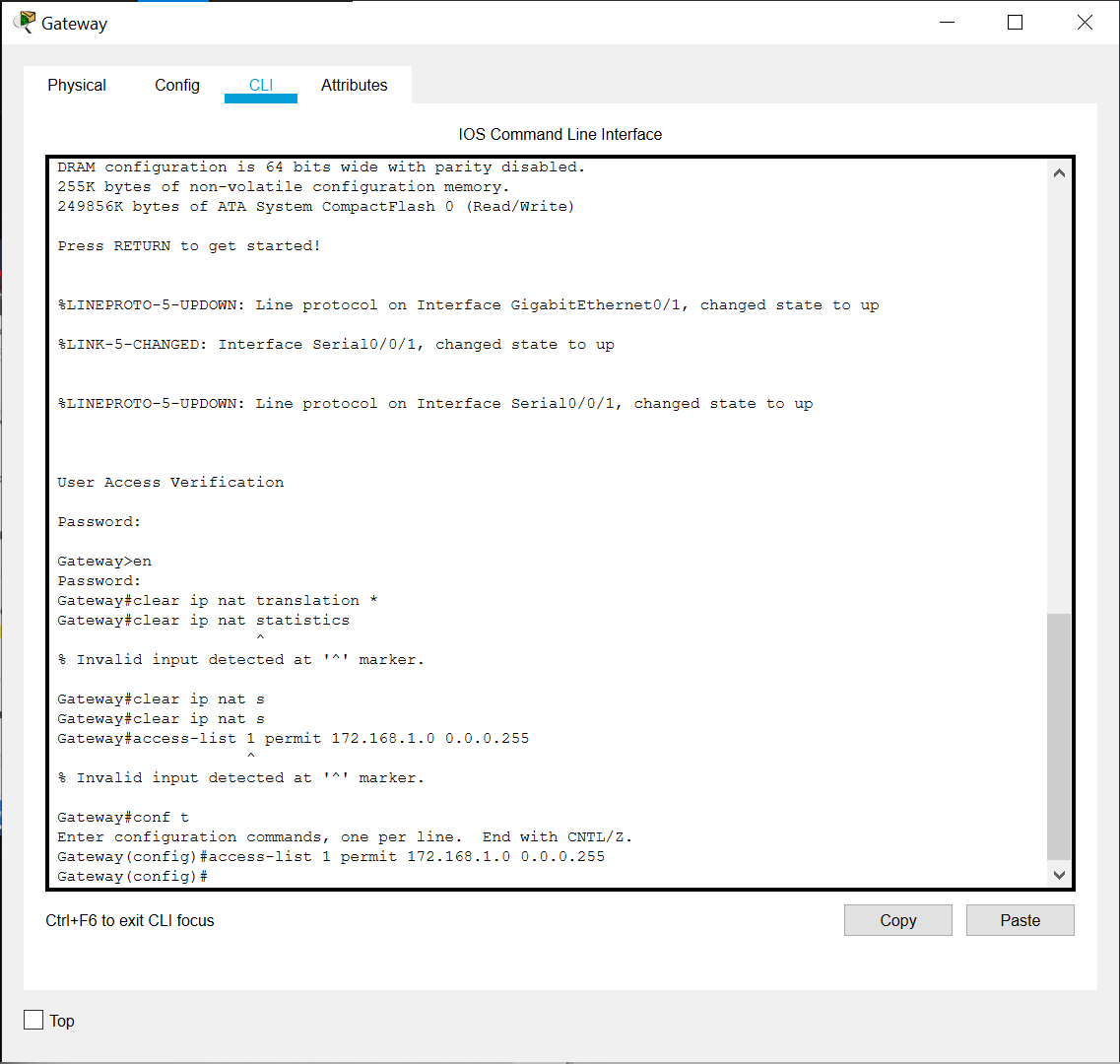


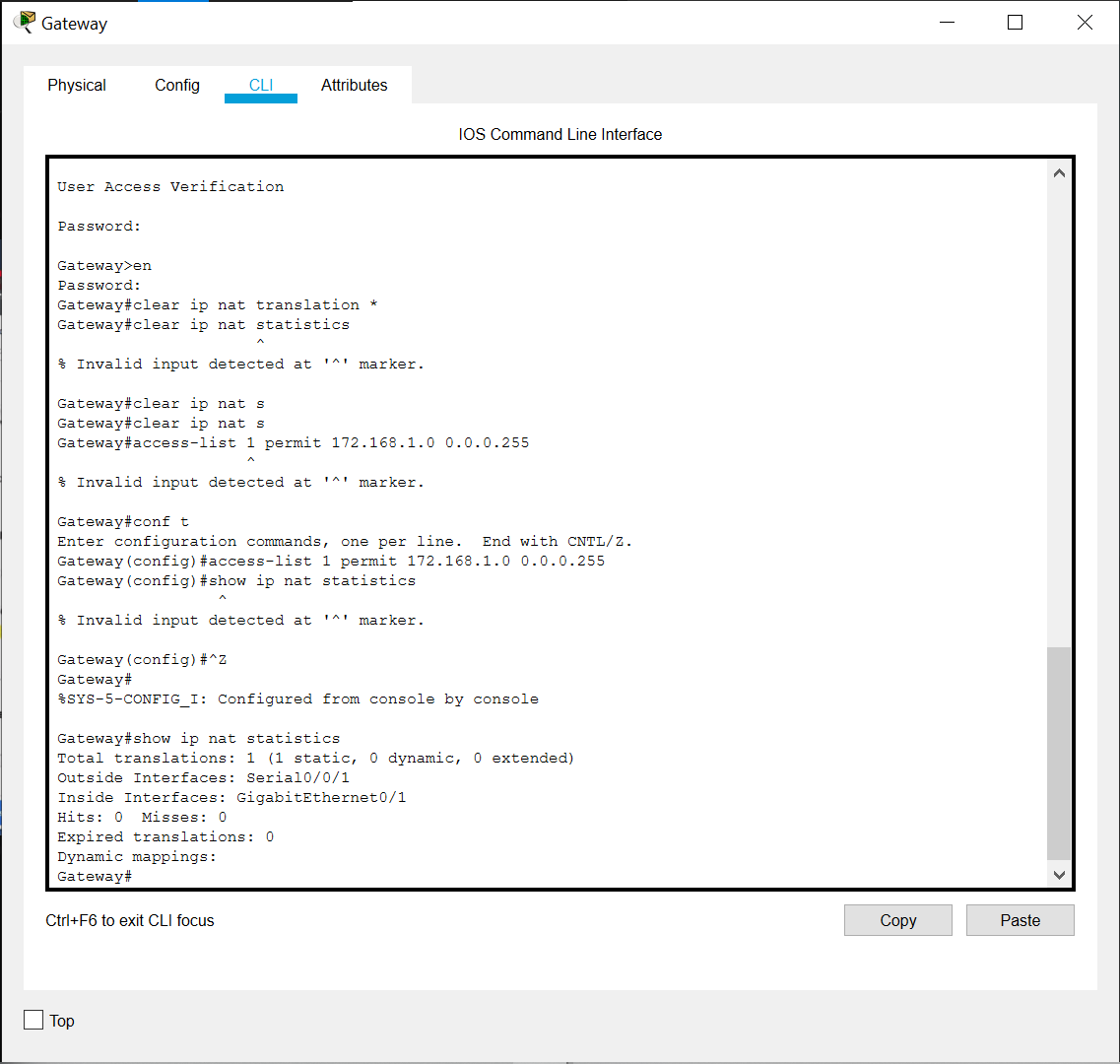


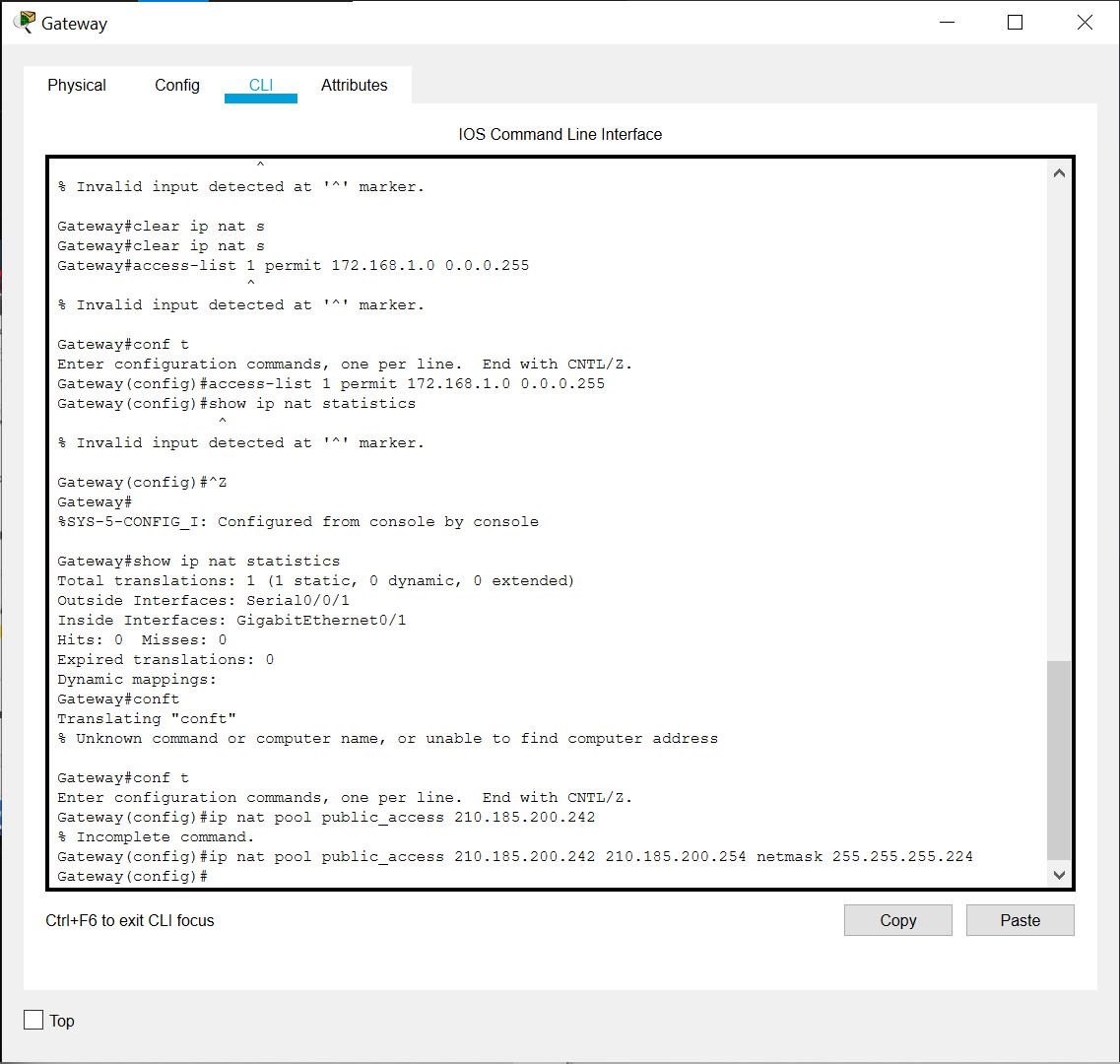


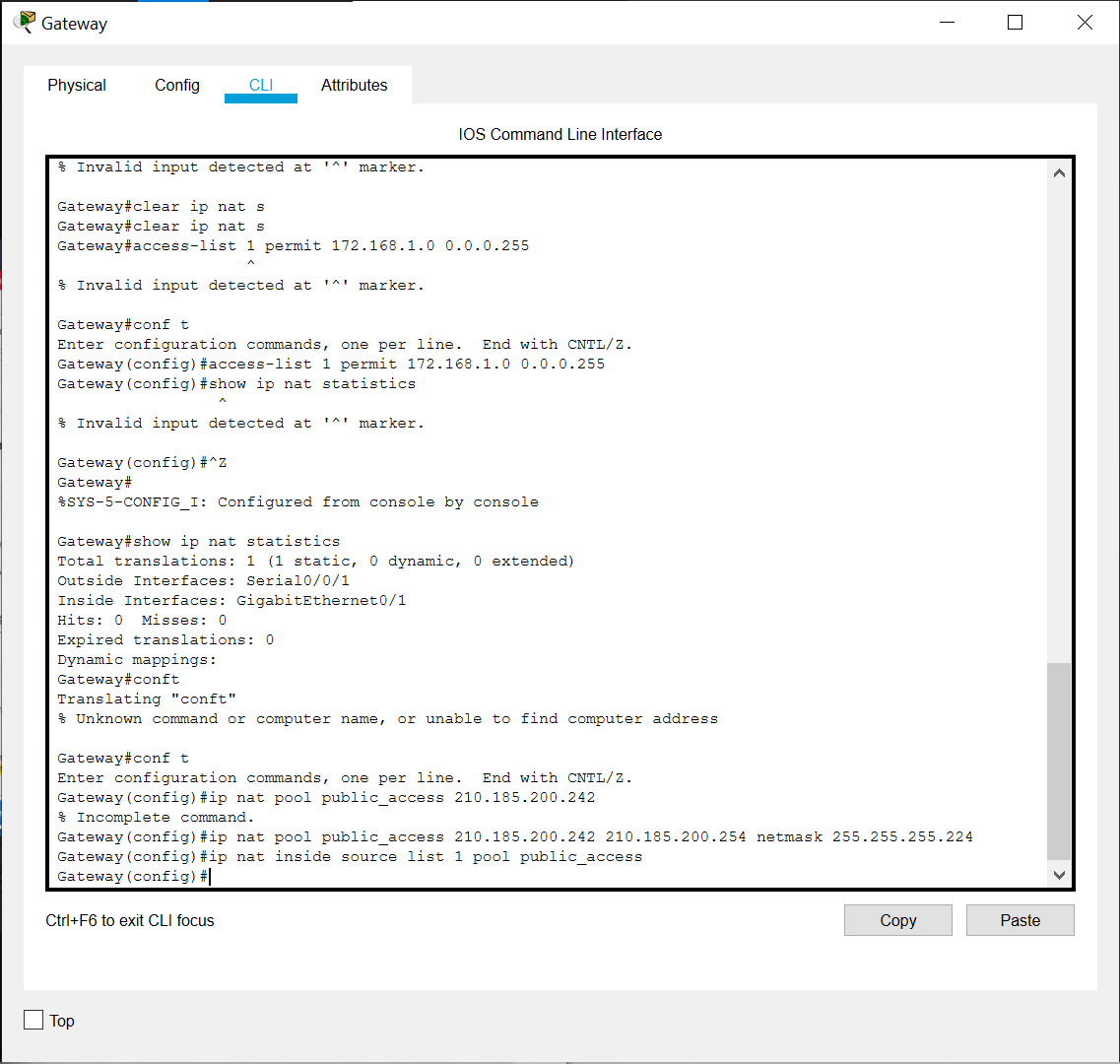
**Task 3:**

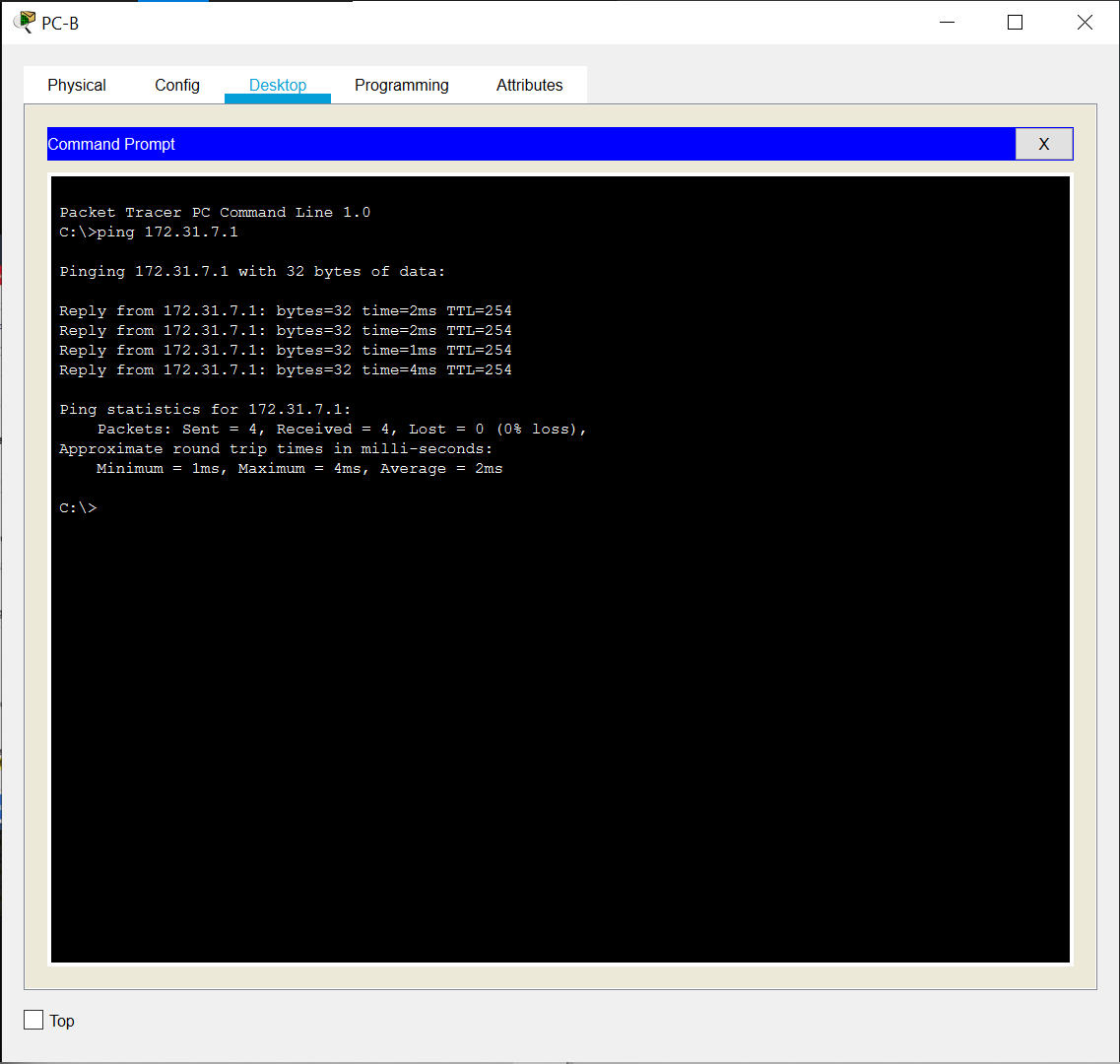
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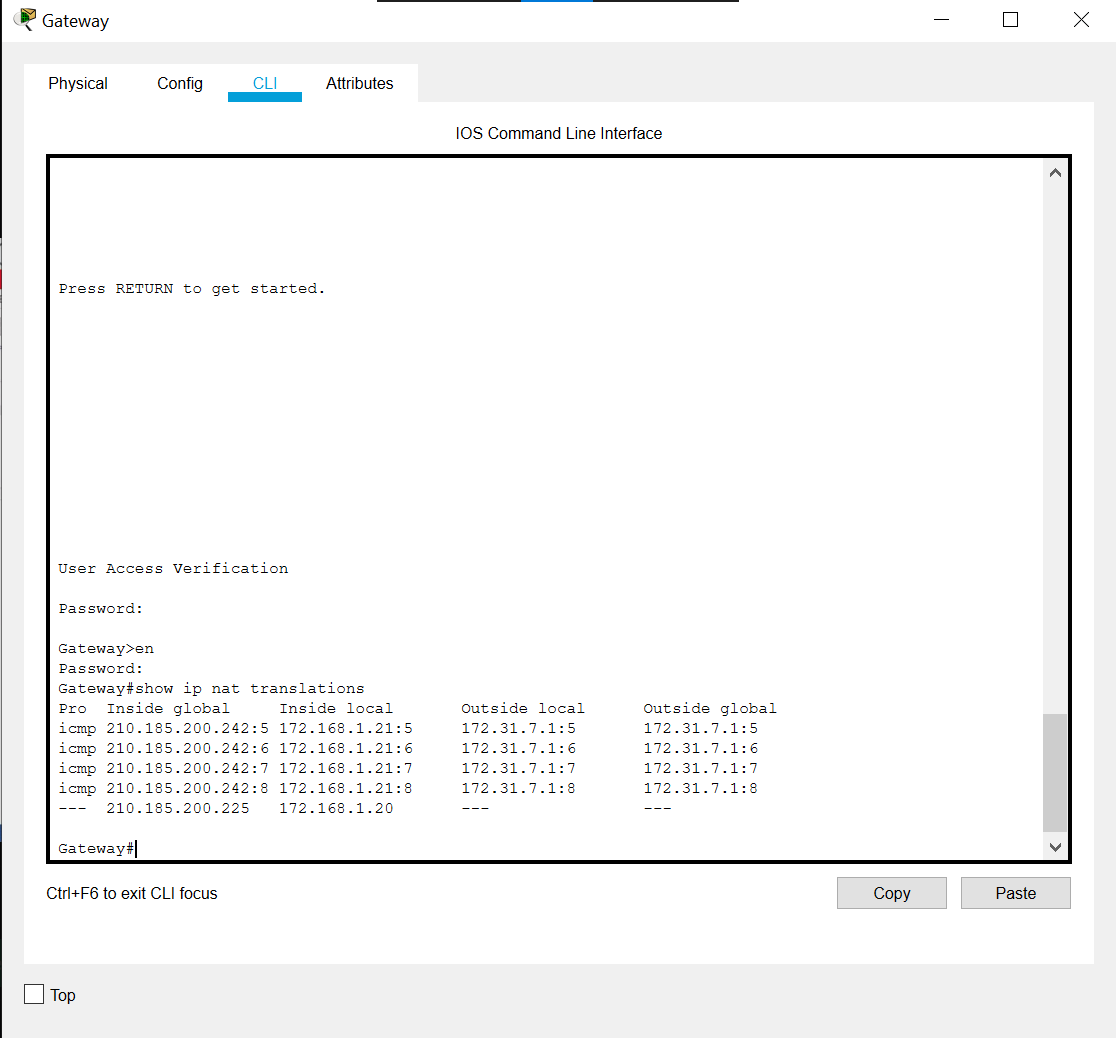
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What is the translation of the inside local host address for PC-B?

172.168.1.21 = 210.185.200.242

What port number was used in this ICMP exchange?

4 port numbers were used for 4 ICMP exchanges for 4 pings. They are 5, 6, 7, and 8.

