

Set 1

2,570

30,000

7

10,000

192.168.0.0/16
7 p2p

250

#no.	Network	First Usable	Broadcast
A			
B			
C			
D			
E			

Set 2

9

5

7

6

10.0.0.0/24
3 p2p

127

#no.	Network	First Usable	Broadcast
A			
B			
C			
D			
E			

Set 3

9,000

4,800

150

16,000

192.168.4.0/15
1 p2p

290

#no.	Network	First Usable	Broadcast
A			
B			
C			
D			
E			

Set 4

17

31

14

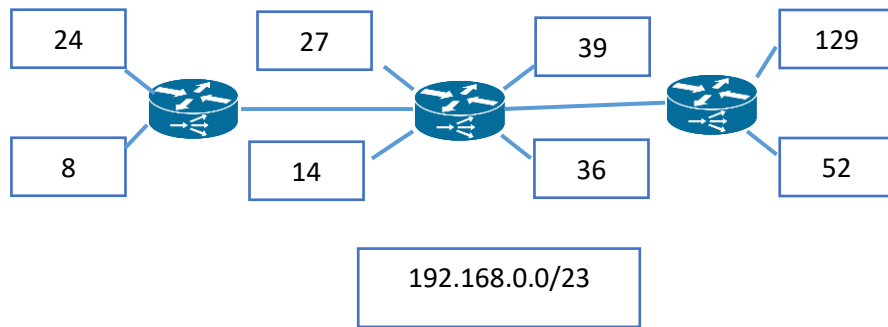
28

4.6.8.0/21
21 p2p

106

#no.	Network	First Usable	Broadcast
A			
B			
C			
D			
E			

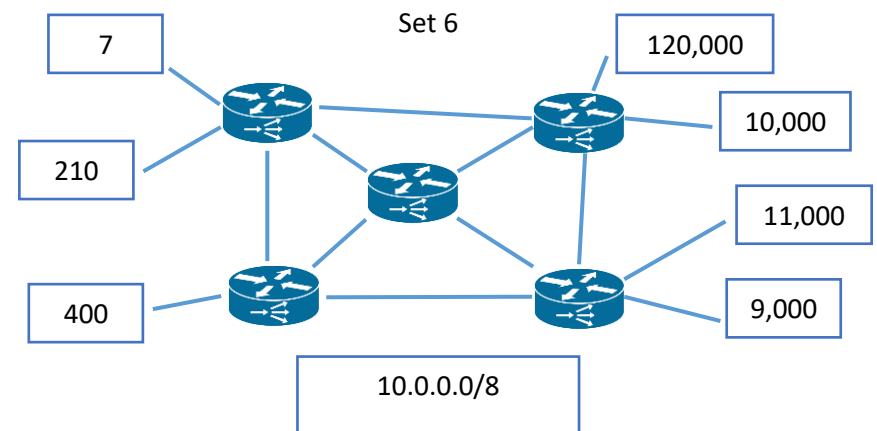
Set 5



#no.	Size	Network
A		
B		
C		
D		
E		
F		
G		
H		

How many point to point networks?
What is the is the First one?

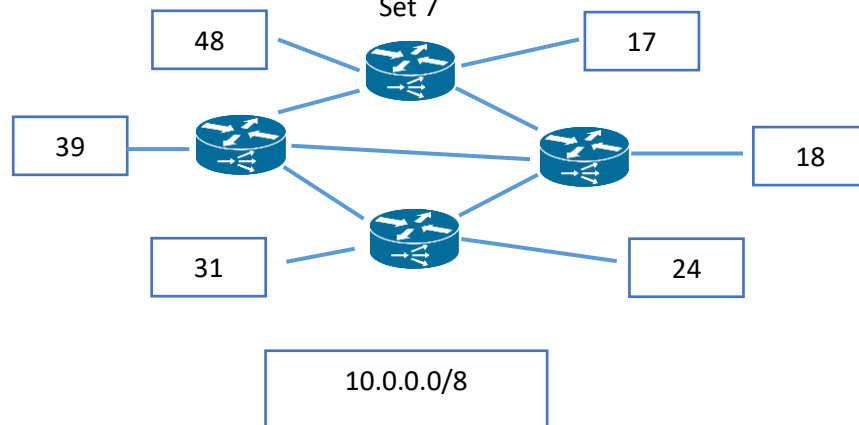
Set 6



#no.	Size	Network
A		
B		
C		
D		
E		
F		
G		

How many point to point networks?
What is the is the First one?

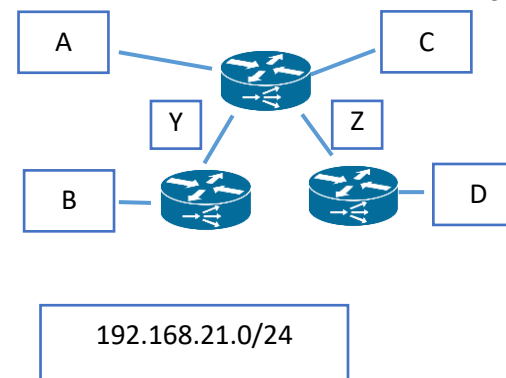
Set 7



#no.	Size	Network
A		
B		
C		
D		
E		
F		

How many point to point networks?
What is the is the First one?

Set 8



#no.	Network
A	192.168.21.0/26
B	192.168.21.128/27
C	192.168.21.192/28
D	192.168.21.208/29
P2P_Y	192.168.21.64/30
P2P_Z	192.168.21.160/30

Add 1 more subnet M, w/ 5 hosts

Add a P2P Connection (P2P_X) between the bottom two routers

Document your answers below

#no.	Network
A	
B	
C	
D	
E	
P2P_X	
P2P_Y	
P2P_Z	