## Quiz7\_1 Check Your Understanding - IPv4 Address Structure

Quiz7\_1 Check Your Understanding - IPv4 Address Structure

Student number & Your name *	Dropdown
Teacher ▼	
1. Host-A has the IPv4 address and subnet mask 10.5.4.100, 255.255.255.0. When the network address of Host-A?	What is * 1 point
10.5.0.0	
10.5.4.0	
0 10.0.0.0	
0 10.5.4.100	
2. Host-A has the IPv4 address and subnet mask 172.16.4.100, 255.255.0.0. We the network address of Host-A?	<b>/hat is *</b> 1 point
172.16.4.100	
172.16.0.0	
172.0.0.0	
O 172.16.4.0	

3. Host-A has the IPv4 address and subnet mask 10.5.4.100, 255.255.255.0. Which of * 1 point the following IPv4 addresses would be on the same network as Host-A? (Choose all that apply)
10.5.100.4
10.5.4.99
10.0.0.98
10.5.4.1
10.5.0.1
4. Host-A has the IPv4 address and subnet mask 172.16.4.100, 255.255.0.0. Which of * 1 point the following IPv4 addresses would be on the same network as Host-A? (Choose all that apply)
<b>172.17.4.1</b>
172.17.4.99
<b>172.18.4.1</b>
172.16.0.1
172.16.4.99
5. Host-A has the IPv4 address and subnet mask 192.168.1.50, 255.255.255.0. Which * 1 point of the following IPv4 addresses would be on the same network as Host-A? (Choose all that apply)
✓ 192.168.1.1
192.168.2.1
192.168.1.100
192.168.0.100
192.168.0.1

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