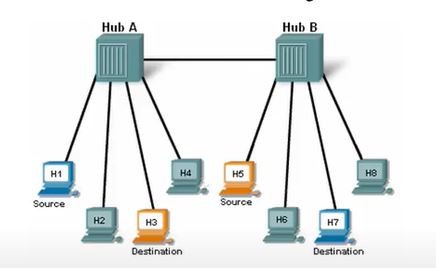
Activity

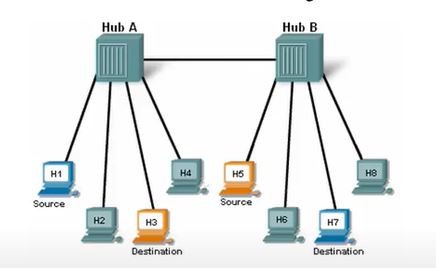
EX 1:



If Host3 sends message to Host6, which host devices will receive the message?

* Host6 only.
* All hosts connected to HubA only.
* All hosts connected to HubB only.
* All hosts on the network

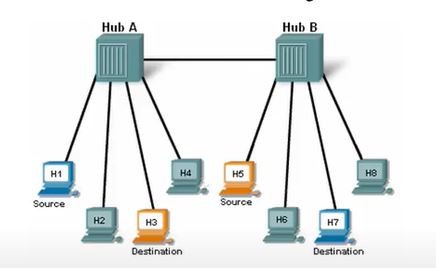
EX 2:



In this network, how many collision domains exisy?

* There is 1 collison domain.
* There are 2 collison domains.
* There are 8 collison domains.
* There are no collison domains.

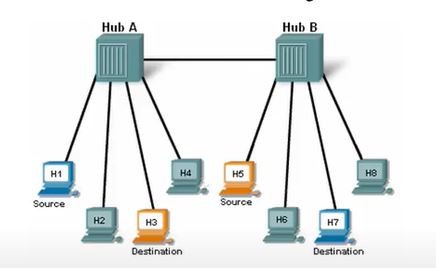
EX 3:



What occurs if Host3 and Host4 send a message across HubA at the same time?

* The two frames will collide and the hub will forward garbled message to all hosts on the network.
* The two frames will collide and the hub will forward garbled message to the source and intended destination hosts only.
* The two frames will be forwarded to the correct destination device without a collision a collision occurring.
* Two hosts cannot send information across the hub at the same time because the hosts must wait for a “request for data” frame from the hub.

EX 4:



Who receives the garbled message when a collision occurs on a hub network?

* Only the destination PC.
* All PCs connected to the hub where the collision occurred.
* All Pcs connected to every hub on the network.
* A hub will not forward a garbled message from a collision.
* A collision will never occur on a hub network.