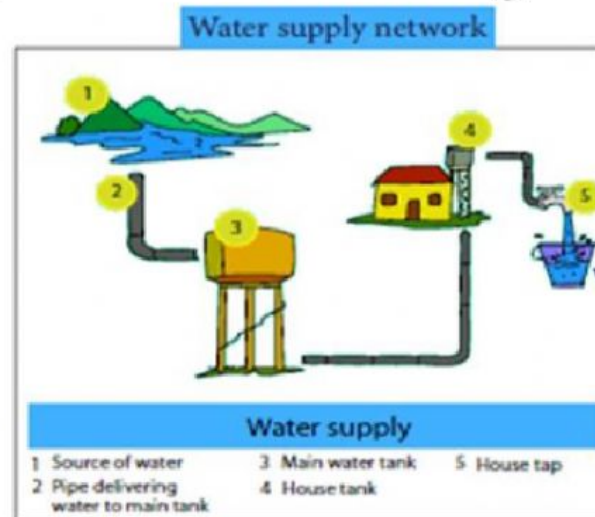


Yr Level:	Subject:	Unit:	
	ICT		
Name:		Date:	

# Basics of Computer Networking

If u look at the model on the right u will see a water supply network. There are big pipes which get water to a tank in our area. From the tank there are again pipes to carry the water to our houses



If we take a look at a electricity supply network also we will see that electricity flows through pipe lines, towers, cables and reaches our homes.

- After discussion on these two networks we come to conclusion that in a network everything should be connected otherwise the network will not work.
- The network is shared by many people. As the pipes which bring water to our houses also take the water to other houses.

Q: there are many other such examples of networks in our daily life. Write them down.

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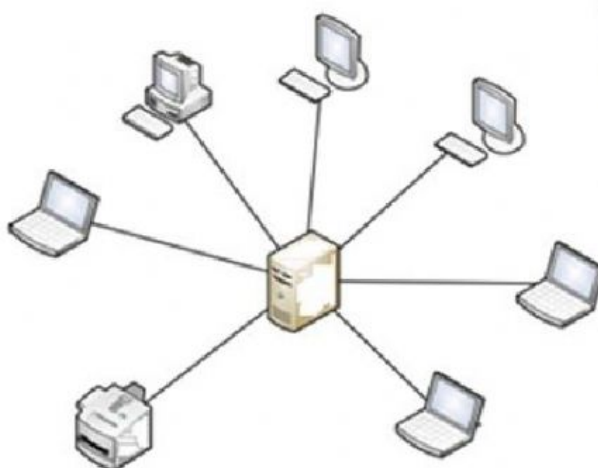
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## Benefits/Advantages of Computer Network

Some benefits of computer networks are given below.

- Computers which are connected through a network can share resources as hard drives, printers, scanners etc with each other.
- They can send file from one computer to another quite easily.
- IF you want to access data from the other computer which is the part of network then you can access data from that computer.
- Users can run those programs which are not installed on their computers but are installed on any other user's computer. This is a very huge advantage, and you can get benefit from it in many circumstances. For example, suppose you have not enough space in your computer to install a program so in this case, if your desired program is available on other user's computer then you can run that. Similarly, if you have space in your computer then you can copy that program other user's computer into your PC.



From the picture on your right answer the fill in the blanks.

1. Number of server \_\_\_\_\_
2. Number of workstation \_\_\_\_\_
3. Name the resource being shared \_\_\_\_\_