**Worksheet 7 Name \_\_\_\_\_\_\_\_\_\_\_\_\_ANSWERS\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_**

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**MCSE 1 local and domain accounts**

1. What is the main difference between a peer-to-peer network and a client-

server network?

[2] PTP networks are decentralized; Client-server networks consists of workstations controlled by at least 1 server

2. What are the two major disadvantages of a ptp network?

[2] Does not scale well; Makes administration tedious; creates a lot of “busy-work”

3. What are the two major disadvantages of a client-server network?

[2] If a server goes down, every client connected to that server becomes useless.  
  
Requires specialist staff to maintain the network.

4. What is the name of the local computer’s database that contains the users’

credentials?

[1] Security Account Manager (SAM)

5. What type of computer **authenticates** users with domain accounts?

[1] Authentication creds reside on a server called “Domain Controller”

6. What is the name of the **database** that authenticates users with domain accounts?

[1] Database is called Active Directory

7. Name the two most commonly used built-in local accounts?

[2] Administrator; Guest

8. What are the 3 types of local accounts and what groups do they belong

to?

[3] Limited: Users group

Standard: Power user group

Administrator: Administrators Group

9. What is the difference between the 3 types of local accounts mentioned in

the last question?

[1] Difference between the 3 types of local accounts are they amount of rights they had to do anything on the local computer.

10. What program do you run to create local accounts?

[2] lusrmgr

11. How does a Microsoft account differ from a local account?

[1] Microsoft account features “cloud” technology

12. What is the term for the new-technology that the account mentioned in the last question takes advantage of?

[1] “cloud” technology takes advantage of personal backups and personal files as well as settings and browser history and favorites being hosted on Microsoft servers where they are data mined and fed through machine learning algorithm to best target you with ads based on your personality.

13. Why do you want to join a computer to the domain?

[1] It allows the administrator to control its domain group policies if the computer is contained in Active directory

14. How do you join a computer to the domain?

[2] Start > right click on Computer > Properties > Computer Name > Change

15. What happens on the server when a computer joins a domain?

[2] A computer account is created for the computer in the Computer container in Active Directory.

16. How do the accounts on a domain controller differ from the accounts found on a member server or a workstation?

[2] Only administrator or member of administrator group can login a domain controller. Domain controllers also do not have local accounts unlike Member servers.