Linux Quiz - Basic OS and Linux Commands

1. 1. What does the `pwd` command do? Display the present working directory
2. 2. Name any two file viewing commands in Linux. Cat, head,tail
3. 3. What is the difference between `cp` and `mv`? Cp copies the content of the text into the new source file whereas mv moves or renames the file name into destination
4. 4. What command is used to check current memory usage? Free -h
5. 5. Fill in the blank: `\_\_\_\_` is used to create a new directory.mkdir
6. 6. How do you view the last 10 lines of a file? head
7. 7. What does `chmod 755 file.sh` mean? Rwx, r-x,r-x
8. 8. Which command shows running processes in real-time? Ps aux
9. 9. What does the `cd ..` command do?exits the pwd
10. 10. Mention any two components of an Operating System. Kernel and shell