Using fdisk

1. Add one additional hard disk of size **60GB**.

   - Create **4 primary** partitions of size **15GB**.
   - Format first two partitions using **ext4** filesystem.
   - Format remaining two partitions using **xfs** filesystem.
   - Create new directories for every partition and **mount** them in those directories.
   - Create some files in those mounted directories.
   - Make sure mountpoints are persists after reboot and files are there.

2. Take important screenshots of previous questions output. Delete all four partitions, and create new **5 primary** partitions as below.

   - First **two partitions** of **15GB** and format using **xfs** filesystem.
   - Remaining **three partitions** of **10GB,** format using **ext4** filesystem.
   - Create new directories for every partition and **mount** them in those directories.
   - Create some files in those mounted directories.
   - Make sure mountpoints are persists after reboot and files are there.