| File Name | Type | Subtype | Serial/UUID | Number of Sectors |
|---|---|---|---|---|
| Sdb1.out | MBR | NTFS | 0403e88ec3e88dbf2 | 3907024064 |
| Sda1.out | MBR | NTFS | 0a66c8fa16c8f6b3f | 923640 |
| Sda2.out | MBR | MSDOS 5.0 | 0x899cb71 | 1024000 |
| Sda3.out | ? | ? | ? | ? |
| Sda4.out | MBR | NTFS | 09a84f7fc84f7d8a9 | 911124780 |
| Sda5.out | MBR | NTFS | 07c6c91016c90b77c | 1069055 |
| Sda6.out | Linux | EXT4 | a53a7cc4-bfbd-4d2c-ba3f-3633b0142179 | |
| Sda7.out | Linux | SWAP | 4254225d-1a51-41ce-a0f6-870304f310e5 | |

```
/mnt/c/U/n/Documents/School/Computer Science/CS474/program6 > ./myfile sda1.out
Sector size: 200
Sector per track: 3f
Number of heads: ffff
OS: 800080
Total sectors: 17f8
Starting cluster: 2e2e2e2e2e2e2e2e
Unique MBR signature: 72657373
```

```
/mnt/c/U/n/Documents/School/Computer Science/CS474/program6 > ./myfile sda2.out
Unknown File Sytem
```

```
/mnt/c/U/n/Documents/School/Computer Science/CS474/program6 > ./myfile sda3.out
Inode count: 0
Block count: 0
Magic number: 0
Last mounted:
Volume Label:
Volume ID: 0000000000000000
```

```
/mnt/c/U/n/Documents/School/Computer Science/CS474/program6 > ./myfile sda4.out
Sector size: 200
Sector per track: 3f
Number of heads: ffff
OS: 800080
Total sectors: a92c
Starting cluster: aeaeaeaeaeaeaeae
Unique MBR signature: 72657373
```

```
Sector size: 200
Sector per track: 3f
Number of heads: ffff
OS: 800080
Total sectors: 4fff
Starting cluster: eeeeeeee
Unique MBR signature: 72657373
```
0x01AD
(429)

0x01AE
(430)     AAP partition e

0x01BE

16

2

Pa

```
Inode count: 1165c0
Block count: 458400
Magic number: ef53
Last mounted: /arget
Volume Label:
Volume ID: a53a7cc4bfbd4d2cba3f3633b0142179
```
+ 4×16 + 2    512

0x01CE
(462)     Part

0x01DE
(478)     Part

```
Inode count: 1
Block count: ffffffff
Magic number: 0
Last mounted:
Volume Label:
Volume ID: 0000000000000000
```
Pa

(494)

0x01FE
(510)

0x01FF