...   .
.

(native partition)

.
.

(swap partition)

.   2   .

- MBR(Master Boot Record)   .
- ,   .
- MBR   .

,   MBR   ,
.   . (
)

.

1. GRUB
2. LILO

GRUB   , GRUB   .

1.   (primary partition)
2.   (Extended partition)
3.   (logical partition)

fdisk   .

- .
- .

4   .   ,

3   12
.   ,   3   ,   1   ,
12   16   .

.

1.   (   )
2.   (   )
.   .
.

- Practice 1.

primary 1	
Extended 1 logical 1	

- Practice 2 .

primary 1	
primary 2	
primary 3	

- Practice 3.

primary 1	
primary 2	
primary 3	
extended logical 1	
logical 2	

(E)IDE   /dev/hd
.   , SCIC   SATA   sd   . (IDE   SATA   sd   )

- /dev/sda   .
- /dev/sdb   .
- /dev/sdc
- /dev/sdd   4   .

(4) /dev/hda1 /dev/sda2   .
,   16   , /dev/sda16   .

A   , /dev/fd0 B   , /dev/fd1   . CD-ROM   IDE
,   , /dev/sdc   .
/dev/sr0 , /dev/dr1   .

- ,   ,
.
- .

/

-
- /bin /sbin , /etc, /tmp

- ,
  .

/boot

-
- GRUB . 80M .
- .

/home

-
-
- , .
- , .

/usr

-
- , , X
  3.5 ~ 5 G .
- DBMS DM .

/usr/local

- /usr /usr , .
- DBMS , /usr

/var

-
-
-
-
- . ,
  .

/data

-
-                                     .

base

/	1.5GB
/boot	80MB
/home	(/data)
/usr	3.5GB
/var	2.0GB
/data	
swap	256M ~ 1GB

320G

/	2.0GB
/boot	100MB
/home	100GB
/usr	5GB
/usr/local	10GB (/usr)
/var	50G
Swap	2G (1G)
/data	(home ,)

- Disk Druid (GUI   )
- fdisk(ctrl+alt + F2)

- [   ]
-                        (partition)
-

From: