

1. Obtain the system time, and check whether it is in the morning, afternoon, or evening.

```
cx@cx-virtual-machine:~$ vi time.sh
cx@cx-virtual-machine:~$ chmod +x time.sh
cx@cx-virtual-machine:~$ ./time.sh
Good evening!!
cx@cx-virtual-machine:~$ B22040716陈鑫
```

2. Input two number, check which one is greater, and output the result.

```
cx@cx-virtual-machine:~$ vi shiyan2-2.sh
cx@cx-virtual-machine:~$ ./shiyan2-2.sh
帮助 ./shiyan2-2.sh: 权限不够
cx@cx-virtual-machine:~$ chmod +x shiyan2-2.sh
cx@cx-virtual-machine:~$ ./shiyan2-2.sh
Enter the first integer:
1
Enter the second integer:
3
1
is less than 3
cx@cx-virtual-machine:~$ B22040716陈鑫
```

3. Find the minimal value in a given list.

```
cx@cx-virtual-machine:~$ vi 2-3.sh
cx@cx-virtual-machine:~$ chmod +x 2-3.sh
cx@cx-virtual-machine:~$ ./2-3.sh
-3
cx@cx-virtual-machine:~$ B22040716陈鑫
```

4. Calculate the number of executive file in the current directory.

```
cx@cx-virtual-machine:~$ B22040716陈鑫
B22040716陈鑫: 未找到命令
cx@cx-virtual-machine:~$ vi 2-4.sh
cx@cx-virtual-machine:~$ chmod +x 2-4.sh
cx@cx-virtual-machine:~$ ./2-4.sh
Total of 15 files executable
cx@cx-virtual-machine:~$
```

5. Check whether a given number is a prime, you have to write a function, and call the function.

```
cx@cx-virtual-machine:~$ vi 2-5.sh
cx@cx-virtual-machine:~$ chmod +x 2-5.sh
cx@cx-virtual-machine:~$ ./2-5.sh 3
./2-5.sh: 行 23: 未预期的记号 "then" 附近有语法错误
./2-5.sh: 行 23: `if! [[ $1 =~ ^[0-9]+$ ]]; then'
cx@cx-virtual-machine:~$ ./2-5.sh 3
3 is a prime!
cx@cx-virtual-machine:~$ B22040716陈鑫
```