

```
arlind@linux:~/lab8/question1$ ls -l
total 256
drwxrwxr-x 2 arlind arlind 4096 Dec 12 14:50 directory
-rw-rw-r-- 1 arlind arlind 114 Dec 12 14:50 file.txt
-rw-rw-r-- 1 arlind arlind 246609 Dec 12 14:50 img.png
-rw-rw-r-- 1 arlind arlind 21 Dec 12 14:50 program.py
arlind@linux:~/lab8/question1$ chmod g=rw,o=r directory
arlind@linux:~/lab8/question1$ chmod g=rx,o=--- img.png
arlind@linux:~/lab8/question1$ chmod g=rw,o=--- program.py
arlind@linux:~/lab8/question1$ chmod g=rwx,o=r file.txt
arlind@linux:~/lab8/question1$ ls -l
total 256
drwxrw-r-- 2 arlind arlind 4096 Dec 12 14:50 directory
-rw-rwxr-- 1 arlind arlind 114 Dec 12 14:50 file.txt
-rw-r-x--- 1 arlind arlind 246609 Dec 12 14:50 img.png
-rw-rw---- 1 arlind arlind 21 Dec 12 14:50 program.py
arlind@linux:~/lab8/question1$
```

#Question 1

```
arlind@linux:~/lab8/question2$ chmod 764 directory/
arlind@linux:~/lab8/question2$ chmod 650 img.png
arlind@linux:~/lab8/question2$ chmod 660 program.py
arlind@linux:~/lab8/question2$ chmod 774 file.txt
arlind@linux:~/lab8/question2$ ls -l
total 256
drwxrw-r-- 2 arlind arlind 4096 Dec 12 14:50 directory
-rwxrwxr-- 1 arlind arlind 265 Dec 12 14:50 file.txt
-rw-r-x--- 1 arlind arlind 246607 Dec 12 14:50 img.png
-rw-rw---- 1 arlind arlind 21 Dec 12 14:50 program.py
arlind@linux:~/lab8/question2$
```

#Question 2

```
arlind@linux:~/lab8/question3$ chmod 561 directory/
arlind@linux:~/lab8/question3$ chmod 777 img.png
arlind@linux:~/lab8/question3$ chmod 756 program.py
arlind@linux:~/lab8/question3$ chmod 560 file.txt
arlind@linux:~/lab8/question3$ ls -l
total 256
dr-xrw---x 2 arlind arlind 4096 Dec 12 14:50 directory
-r-xrw---- 1 arlind arlind 137 Dec 12 14:50 file.txt
-rwxrwxrwx 1 arlind arlind 246610 Dec 12 14:50 img.png
-rwxr-xrw- 1 arlind arlind 21 Dec 12 14:50 program.py
arlind@linux:~/lab8/question3$
```

#Question 3

#Question 4

```
arlind@linux:~/lab8/question4$ chmod u=X,g=wx,o=rw directory/
arlind@linux:~/lab8/question4$ chmod u=rwx,g=rx,o=--- img.png
arlind@linux:~/lab8/question4$ chmod u=w,g=X,o=r program.py
arlind@linux:~/lab8/question4$ chmod u=rx,g=rw,owx file.txt
chmod: invalid mode: 'u=rx,g=rw,owx'
Try 'chmod --help' for more information.
arlind@linux:~/lab8/question4$ chmod u=rx,g=rw,wx file.txt
chmod: invalid mode: 'u=rx,g=rw,wx'
Try 'chmod --help' for more information.
arlind@linux:~/lab8/question4$ chmod u=rx,g=rw,o=wx file.txt
arlind@linux:~/lab8/question4$ ls -l
total 256
d--x-wxrw- 2 arlind arlind  4096 Dec 12 14:50 directory
-r-xrw--wx 1 arlind arlind   162 Dec 12 14:50 file.txt
-rwxr-x--- 1 arlind arlind 246605 Dec 12 14:50 img.png
--w----r-- 1 arlind arlind    21 Dec 12 14:50 program.py
arlind@linux:~/lab8/question4$
```