UNIVERSIDAD AUTONOMA

DEL ESTADO DE MEXICO

KARLA ZARET VAZQUEZ LEDO

SISTEMAS OPERATIVOS
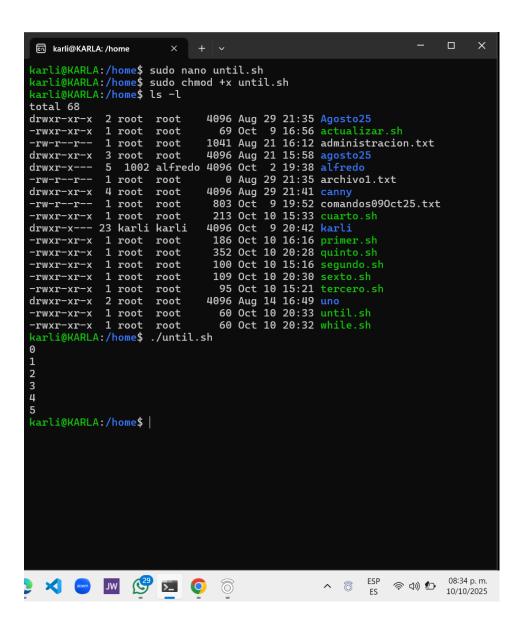
TAREA:

COMANDOS

7MO SEMESTRE
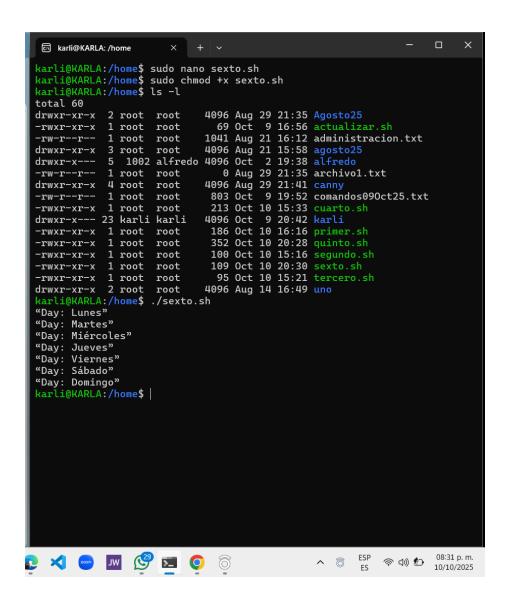
10/10/2025

```
-rwxr-xr-x  1 root  root        109 Oct 10 20:30 sexto.sh
-rwxr-xr-x  1 root  root         95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root  root       4096 Aug 14 16:49 uno
-rwxr-xr-x  1 root  root         60 Oct 10 20:33 until.sh
-rw-------  1 root  root        152 Oct 10 20:36 usuario,sh.save
-rwxr-xr-x  1 root  root         60 Oct 10 20:32 while.sh
karli@KARLA:/home$ sudo nano usuario.sh
[sudo] password for karli:
karli@KARLA:/home$ sudo chmod +x usuario.sh
karli@KARLA:/home$ ls -l
total 76
drwxr-xr-x  2 root  root       4096 Aug 29 21:35 Agosto25
-rwxr-xr-x  1 root  root         69 Oct  9 16:56 actualizar.sh
-rw-r--r--  1 root  root       1041 Aug 21 16:12 administracion.txt
drwxr-xr-x  3 root  root       4096 Aug 21 15:58 agosto25
drwxr-x---  5  1002 alfredo 4096 Oct  2 19:38 alfredo
-rw-r--r--  1 root  root          0 Aug 29 21:35 archivo1.txt
drwxr-xr-x  4 root  root       4096 Aug 29 21:41 canny
-rw-r--r--  1 root  root        803 Oct  9 19:52 comandos09Oct25.txt
-rwxr-xr-x  1 root  root        213 Oct 10 15:33 cuarto.sh
drwxr-x--- 23 karli karli     4096 Oct 10 20:36 karli
-rwxr-xr-x  1 root  root        186 Oct 10 16:16 primer.sh
-rwxr-xr-x  1 root  root        352 Oct 10 20:28 quinto.sh
-rwxr-xr-x  1 root  root        100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root  root        109 Oct 10 20:30 sexto.sh
-rwxr-xr-x  1 root  root         95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root  root       4096 Aug 14 16:49 uno
-rwxr-xr-x  1 root  root         60 Oct 10 20:33 until.sh
-rw-------  1 root  root        152 Oct 10 20:36 usuario,sh.save
-rwxr-xr-x  1 root  root        152 Oct 10 20:37 usuario.sh
-rwxr-xr-x  1 root  root         60 Oct 10 20:32 while.sh
karli@KARLA:/home$ ./usuario.sh
"Ingresa un número"
3
./usuario.sh: line 9: syntax error: unexpected end of file
karli@KARLA:/home$ sudo nano usuario.sh
karli@KARLA:/home$ ./usuario.sh
Ingresa un número
4
El número es menor o igual a 10
karli@KARLA:/home$
```

```
karli@KARLA:/home$ sudo nano until.sh
karli@KARLA:/home$ sudo chmod +x until.sh
karli@KARLA:/home$ ls -l
total 68
drwxr-xr-x  2 root   root    4096 Aug 29 21:35 Agosto25
-rwxr-xr-x  1 root   root      69 Oct  9 16:56 actualizar.sh
-rw-r--r--  1 root   root    1041 Aug 21 16:12 administracion.txt
drwxr-xr-x  3 root   root    4096 Aug 21 15:58 agosto25
drwxr-x---  5  1002 alfredo  4096 Oct  2 19:38 alfredo
-rw-r--r--  1 root   root       0 Aug 29 21:35 archivo1.txt
drwxr-xr-x  4 root   root    4096 Aug 29 21:41 canny
-rw-r--r--  1 root   root     803 Oct  9 19:52 comandos09Oct25.txt
-rwxr-xr-x  1 root   root     213 Oct 10 15:33 cuarto.sh
drwxr-x--- 23 karli  karli   4096 Oct  9 20:42 karli
-rwxr-xr-x  1 root   root     186 Oct 10 16:16 primer.sh
-rwxr-xr-x  1 root   root     352 Oct 10 20:28 quinto.sh
-rwxr-xr-x  1 root   root     100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root   root     109 Oct 10 20:30 sexto.sh
-rwxr-xr-x  1 root   root      95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root   root    4096 Aug 14 16:49 uno
-rwxr-xr-x  1 root   root      60 Oct 10 20:33 until.sh
-rwxr-xr-x  1 root   root      60 Oct 10 20:32 while.sh
karli@KARLA:/home$ ./until.sh
0
1
2
3
4
5
karli@KARLA:/home$
```

```
-rwxr-xr-x  1 root  root      100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root  root      109 Oct 10 20:30 sexto.sh
-rwxr-xr-x  1 root  root       95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root  root     4096 Aug 14 16:49 uno
karli@KARLA:/home$ ./sexto.sh
"Day: Lunes"
"Day: Martes"
"Day: Miércoles"
"Day: Jueves"
"Day: Viernes"
"Day: Sábado"
"Day: Domingo"
karli@KARLA:/home$ sudo nano while.sh
karli@KARLA:/home$ sudo chmod +x while.sh
karli@KARLA:/home$ ls -l
total 64
drwxr-xr-x  2 root    root     4096 Aug 29 21:35 Agosto25
-rwxr-xr-x  1 root    root       69 Oct  9 16:56 actualizar.sh
-rw-r--r--  1 root    root     1041 Aug 21 16:12 administracion.txt
drwxr-xr-x  3 root    root     4096 Aug 21 15:58 agosto25
drwxr-x---  5  1002 alfredo    4096 Oct  2 19:38 alfredo
-rw-r--r--  1 root    root        0 Aug 29 21:35 archivo1.txt
drwxr-xr-x  4 root    root     4096 Aug 29 21:41 canny
-rw-r--r--  1 root    root      803 Oct  9 19:52 comandos09Oct25.txt
-rwxr-xr-x  1 root    root      213 Oct 10 15:33 cuarto.sh
drwxr-x--- 23 karli  karli     4096 Oct  9 20:42 karli
-rwxr-xr-x  1 root    root      186 Oct 10 16:16 primer.sh
-rwxr-xr-x  1 root    root      352 Oct 10 20:28 quinto.sh
-rwxr-xr-x  1 root    root      100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root    root      109 Oct 10 20:30 sexto.sh
-rwxr-xr-x  1 root    root       95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root    root     4096 Aug 14 16:49 uno
-rwxr-xr-x  1 root    root       60 Oct 10 20:32 while.sh
karli@KARLA:/home$ ./while.sh
0
1
2
3
4
5
karli@KARLA:/home$
```

```
karli@KARLA:/home$ sudo nano sexto.sh
karli@KARLA:/home$ sudo chmod +x sexto.sh
karli@KARLA:/home$ ls -l
total 60
drwxr-xr-x  2 root   root    4096 Aug 29 21:35 Agosto25
-rwxr-xr-x  1 root   root      69 Oct  9 16:56 actualizar.sh
-rw-r--r--  1 root   root    1041 Aug 21 16:12 administracion.txt
drwxr-xr-x  3 root   root    4096 Aug 21 15:58 agosto25
drwxr-x---  5 1002   alfredo 4096 Oct  2 19:38 alfredo
-rw-r--r--  1 root   root       0 Aug 29 21:35 archivo1.txt
drwxr-xr-x  4 root   root    4096 Aug 29 21:41 canny
-rw-r--r--  1 root   root     803 Oct  9 19:52 comandos09Oct25.txt
-rwxr-xr-x  1 root   root     213 Oct 10 15:33 cuarto.sh
drwxr-x--- 23 karli  karli   4096 Oct  9 20:42 karli
-rwxr-xr-x  1 root   root     186 Oct 10 16:16 primer.sh
-rwxr-xr-x  1 root   root     352 Oct 10 20:28 quinto.sh
-rwxr-xr-x  1 root   root     100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root   root     109 Oct 10 20:30 sexto.sh
-rwxr-xr-x  1 root   root      95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root   root    4096 Aug 14 16:49 uno
karli@KARLA:/home$ ./sexto.sh
"Day: Lunes"
"Day: Martes"
"Day: Miércoles"
"Day: Jueves"
"Day: Viernes"
"Day: Sábado"
"Day: Domingo"
karli@KARLA:/home$
```

```
-rwxr-xr-x  1 root   root      69 Oct   9 16:56 actualizar.sh
-rw-r--r--  1 root   root    1041 Aug 21 16:12 administracion.txt
drwxr-xr-x  3 root   root    4096 Aug 21 15:58 agosto25
drwxr-x---  5  1002 alfredo  4096 Oct   2 19:38 alfredo
-rw-r--r--  1 root   root       0 Aug 29 21:35 archivo1.txt
drwxr-xr-x  4 root   root    4096 Aug 29 21:41 canny
-rw-r--r--  1 root   root     803 Oct   9 19:52 comandos09Oct25.txt
-rwxr-xr-x  1 root   root     213 Oct 10 15:33 cuarto.sh
drwxr-x--- 23 karli  karli   4096 Oct   9 20:42 karli
-rwxr-xr-x  1 root   root     186 Oct 10 16:16 primer.sh
-rwxr-xr-x  1 root   root     100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root   root      95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root   root    4096 Aug 14 16:49 uno
karli@KARLA:/home$ sudo nano quinto.sh
[sudo] password for karli:
karli@KARLA:/home$ ./quinto.sh
-bash: ./quinto.sh: Permission denied
karli@KARLA:/home$ sudo chmod +x quinto.sh
karli@KARLA:/home$ ./quinto.sh
"¡Hola, mundo!"
"Esta es una variable de prueba"
"Aprendamos programación Bash"
"Disfruta este tutorial"
karli@KARLA:/home$ ls -l
total 56
drwxr-xr-x  2 root   root    4096 Aug 29 21:35 Agosto25
-rwxr-xr-x  1 root   root      69 Oct   9 16:56 actualizar.sh
-rw-r--r--  1 root   root    1041 Aug 21 16:12 administracion.txt
drwxr-xr-x  3 root   root    4096 Aug 21 15:58 agosto25
drwxr-x---  5  1002 alfredo  4096 Oct   2 19:38 alfredo
-rw-r--r--  1 root   root       0 Aug 29 21:35 archivo1.txt
drwxr-xr-x  4 root   root    4096 Aug 29 21:41 canny
-rw-r--r--  1 root   root     803 Oct   9 19:52 comandos09Oct25.txt
-rwxr-xr-x  1 root   root     213 Oct 10 15:33 cuarto.sh
drwxr-x--- 23 karli  karli   4096 Oct   9 20:42 karli
-rwxr-xr-x  1 root   root     186 Oct 10 16:16 primer.sh
-rwxr-xr-x  1 root   root     352 Oct 10 20:28 quinto.sh
-rwxr-xr-x  1 root   root     100 Oct 10 15:16 segundo.sh
-rwxr-xr-x  1 root   root      95 Oct 10 15:21 tercero.sh
drwxr-xr-x  2 root   root    4096 Aug 14 16:49 uno
karli@KARLA:/home$
```