

```
188 mkdir lessons
189 cd /lessons
190 pwd
191 cd lessons
192 echo 1267476547jnflv > file1
193 touch file{2..9}
194 pwd
195 ls -l
196 cat file1
197 cp file1 file2
198 cat file2
199 ls -l
200 ln file4 file1
201 ln -s file3 file1
202 rm file1
203 ln -s file3 file1
204 ln file4 file1
205 rm file5
206 ln file4 file5
207 ls -li
208 rm file1
209 rm file5
210 ls -li
211 rm file4
212 rm file5
213 echo -085043iifjo > file
214 rm file3
215 ln file1 file4
216 rm file
217 echo 39h4hf75gf5h > file1
218 ln file1 file4
219 ln -s file1 file3
220 ls -li
221 rm file1
222 ls -li
223 cat file4
224 history

230 ls -i
231 ls -li
232 mv newfile2
233 mv file2 newfile2
234 mv file3 newfile3
235 mv file4 newfile4
236 ls -li
237 ln -s newfile3 file1
238 ls -li
```

```
243 ls -li
244 mv file1 ../file1
245 cd ..
246 ls -l
247 history
```

```
263 ls -li
264 chmod u+r newfile2
265 chmod g+r
266 chmod g+r newfile2
267 chmod u+w newfile2
268 chmod g+w newfile2
269 ls -l
270 chmod o+r newfile2
271 chmod u+r newfile3
272 chmod u+r newfile4
273 chmod u+w newfile4
274 chmod g-r newfile4
275 chmod g-w newfile4
276 chmod o-r newfile4
277 chmod o-w newfile4
278 ls -l
279 chmod +r newfile2
280 chmod +w newfile2
281 chmod +w newfile4
282 chmod +r newfile4
283 ls -l
284 df -i
285 chmod 666 newfile2
286 chmod 664 newfile2
```

```
288 ls -l
289 chmod 664 newfile2
```

```
291 ls -l
```

```
293 chmod 600 newfile4
294 ls -l
295 history
```

```
297 adduser gb1
298 sudo adduser gb1
299 sudo adduser gb2
300 sudo adduser gb3
301 mkdir developer
302 sudo addgroup developer
303 sudo usermod -aG developer gb1
```

```
304 sudo usermod -aG developer gb2
305 sudo usermod -aG developer gb3
306 id gb1
307 ls -l
308 chmod g+s developer/
309 ls -l
310 ls -l
311 chown edgarnurmagomedov:developer developer/
312 sudo chown edgarnurmagomedov:developer developer/
313 ls -l
314 cd developer
315 touch file1
316 ls -l
317 history

318 mkdir developer2
319 ls -
320 ls -l
321 sudo usermod -aG gb1
322 sudo usermod -aG developer2 gb1
323 sudo addgroup developer2
324 sudo usermod -aG developer2 gb1
325 sudo usermod -aG developer2 gb2
326 sudo chown edgarnurmagomedov:developer2 developer2
327 ls -l
328 chmod g+s developer2/
329 ls -l
330 cd developer2
331 ls -l
332 touch file2
333 ls -l
334 cd ..
335 chmod o+t developer2/
336 ls -l
337 cd ..
338 ls -l
339 cd developer
340 ls -l
341 chmod g+s developer2/
342 ls -l
343 id developer2
344 id gb1
345 history

347 cd ..
348 ls -
349 ls -l
350 cd developer
```

```
351 echo wededwrf3 > file3
352 echo wedgt5545h5h3 > file4
353 cd ..
354 chmod u-x developer
355 cd developer
356 ls -l developer
357 chmod 666 developer
358 ls -
359 ls -l
360 cd developer
361 ls -l
362 ls -l developer
363 chmod 777 developer
364 ls -l developer
365 ls -l
```