

localhost:/tmp# history

```
0 date
1 cal
2 cal 2025
3 cal 6 2024
4 whoami
5 pwd
6 ls
7 ls -l
8 ls -a
9 ls -lh
10 echo "hello"
11 echo $SHELL
12 printenv SHELL
13 mkdir myfolder
14 cd myfolder
15 touch file.txt
16 ls
17 cd ..
18 rm file.txt
19 rmdir myfolder
20 cp file1.txt file2.txt
21 mv file.txt file1_renamed.txt
22 echo "this is a test" >test.txt
23 cat test.txt
24 echo "line 2">> test.txt
25 head -n 1 test.txt
26 tail -n 1 test.txt
27 wc test.txt
28 wc -l test.txt
```

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22 echo "this is a test" >test.txt
23 cat test.txt
24 echo "line 2">> test.txt
25 head -n 1 test.txt
26 tail -n 1 test.txt
27 wc test.txt
28 wc -l test.txt
29 bc <<<"12/5"
30 bc <<< "12/5"
31 10+20
32 history
33 grep test test.txt
34 grep -i test test.txt
35 sort test.txt
36 uniq test.txt
37 echo -e "a\na\na\nb" > dup.txt
38 sort dup.txt | uniq
39 date "+%D"
40 date "+%T"
41 date --date="tomorrow"
42 myvar="linux"
43 echo $myvar
44 name="sinchana"
45 echo "hello, $name!"
46 history
47 ls -R
48 ls -S
49 echo $HOME
50 cd ~
51 cd /tmp
```

```
47 ls -R
48 ls -S
49 echo $HOME
50 cd ~
51 cd /tmp
52 touch file{1..5}.txt
53 rm file{1..5}.txt
54 cp /etc/passwd ./passwd_copy
55 cat /etc/passwd
56 wc -w test.txt
57 uptime
58 uname -r
59 echo $(date)
60 sleep 3
61 sort list.txt
62 seq 1 5
63 yes hello | head -n 5
64 echo $RANDOM
65 echo "scale=3; 10/3" | bc
66 bc
67 date "+%A"
68 date +"%I:%M %P"
69 date -d "5 days ago"
70 man uname
71 touch a b c
72 echo {a..z}
73 echo {A..Z}
74 yes linux
75 history
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```
73 echo {A..Z}
74 yes linux
75 history
76 ls -ltr
77 touch temp && ls -lu temp
78 rm -v temp
79 cp -v file1.txt file2.txt
80 file /etc/passwd
81 yes | head -n 10
82 uptime -s
83 ls --help | head -n 5
84 id -u
85 ls -l
86 for i in 5 10 15; do ech $i; done
87 for i in 5 10 15; do echo $i; done
88 while read line; do echo $line; done < test.txt
89 who
90 groups
91 env
92 set
93 alias ll='ls -l'
94 unalias ll
95 seq 10 2 20
96 echo '1\n2\n3" | awk "{print $1 * 2}"'
97 head -3 /etc/passwd
98 date +%F
99 date +%S
100 date -d 1690000000
101 date -d @1690000000
102 time ls
```

```
100 date -d 1690000000
101 date -d @1690000000
102 time ls
103 sleep 2
104 echo -n hello
105 echo -e "Line1\nLine2"
106 printf "Name: %s\n" Linux
107 uptime -p
108 uname -o
109 whoami && hostname
110 echo $0
111 ls /proc
112 history
113 pwd -P
114 mkdir temp && cd temp
115 echo -e "one\ntwo\nthree" > count.txt
116 cat count.txt | head -n 2
117 cat count.txt | tail -n 1
118 file count.txt
119 head -3 filename.txt
120 tail -2 filename.txt
121 nl filename.txt
122 more filename.txt
123 echo {a,b,c}
124 echo {1..5}
125 echo $((5*3))
126 echo Today is $(date)
127 !5
128 which ls
129 grep "word" filename.txt
```

```
129 grep "word" filename.txt
130 grep -i "word" filename.txt
131 grep -n "word" filename.txt
132 num=10 echo $num
133 expr 5+3
134 echo "Hello" >> greeting.txt
135 cat > shopping.txt
136 history
137 ps
138 top
139 bc
140 history | tail -5
141 !echo
142 type ls
143 tree
144 basename /path/to/file.txt
145 dirname /path/to/file.txt
146 tree
147 realpath file.txt
148 ls -ltr
149 cd ~
150 cd /
151 cp -v file1.txt file2.txt
152 cp -v file1.txt file2.txt
153 rm -v file.txt
154 tac filename.txt
155 strings binaryfile
156 uniq filename.txt
157 history
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```