

```
aparna@LAPTOP-RTGUDK1D:~$ bc
bc 1.07.1
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ware Foundation, Inc.
This is free software with ABSOLUTELY NO WARRANTY.
For details type 'warranty'.
q
0

aparna@LAPTOP-RTGUDK1D:~$ bc <<<"125/5"
25

aparna@LAPTOP-RTGUDK1D:~$ bc <<<"scale=2;12/5"
2.40

aparna@LAPTOP-RTGUDK1D:~$ bc <<<"2>5"
0

aparna@LAPTOP-RTGUDK1D:~$ uname
Linux
aparna@LAPTOP-RTGUDK1D:~$ uname -0
uname-0: command not found
aparna@LAPTOP-RTGUDK1D:~$ uname -o
uname-o: command not found
aparna@LAPTOP-RTGUDK1D:~$ uname -o
GNU/Linux
aparna@LAPTOP-RTGUDK1D:~$ uname -n
LAPTOP-RTGUDK1D
aparna@LAPTOP-RTGUDK1D:~$ uname -m
x86_64
aparna@LAPTOP-RTGUDK1D:~$ uname -s
Linux
aparna@LAPTOP-RTGUDK1D:~$ uname -a
Linux LAPTOP-RTGUDK1D 6.6.87.2-microsoft-standard-WSL2 #1 SMP PREEMPT_DYNAMI
C Thu Jun  5 18:30:46 UTC 2025 x86_64 x86_64 x86_64 GNU/Linux
aparna@LAPTOP-RTGUDK1D:~$ echo"welcome to linux training"
echowelcome to linux training: command not found
aparna@LAPTOP-RTGUDK1D:~$ echo "welcome to linux training "
welcome to linux training
aparna@LAPTOP-RTGUDK1D:~$ is
Command 'is' not found, but can be installed with:
sudo apt install ironseed
aparna@LAPTOP-RTGUDK1D:~$ Ls
Ls: command not found
```

```
Ls: command not found
aparna@LAPTOP-RTGUDW1D:~$ Is
Is: command not found
aparna@LAPTOP-RTGUDW1D:~$ IS -L
IS: command not found
aparna@LAPTOP-RTGUDW1D:~$ wc
      0      0      0
aparna@LAPTOP-RTGUDW1D:~$ touch newfile.txt
aparna@LAPTOP-RTGUDW1D:~$ is
Command 'is' not found, but can be installed with:
sudo apt install ironseed
aparna@LAPTOP-RTGUDW1D:~$ ls
newfile.txt
aparna@LAPTOP-RTGUDW1D:~$ cat newfile.txt
aparna@LAPTOP-RTGUDW1D:~$ history
 1  ls -al
 2  pwd
 3  ls /mnt/
 4  cd /mnt/c
 5  ls -al
 6  cd /mnt/c
 7  ls -al
 8  date
 9  bc
10  sudo apt update
11  sudo apt upgrade
12  clear
13  echo $SHELL
14  printenv SHELL
15  whoami
16  whatis echo
17  whatis printenv
18  whatis whoami
19  whatis cat
20  whereis cat
21  whereis gcc
22  info cat
23  ubuntu config --default-user aparna
24  touch ~/.hushlogin
25  whoami
26  data
```

```
25 whoami
26 data
27 date
28 bc
29 echo $SHELL
30 printenv SHELL
31 whoami
32 whatis echo
33 whatis printenv
34 what is whoami
35 whatis whoami
36 whatis cat
37 whereis cat
38 whereis gcc
39 info cat
40 sudo apt install gcc
41 clear
42 sudo apt install build-essential
43 date
44 date +%D"
45 date +%D"
46 date +%D %T"
47 date +%Y-%m-%d"
48 date +%Y/%m/%d"
49 date +%A %B %d %Y %T"
50 date --date "tomorrow"
51 date --date "2 years ago"
52 man date
53 cal
54 sudo apt install ncal
55 cal
56 cal 7 2025
57 cal 2025
58 cal -3
59 cal -3 -2025
60 ps
61 exit
62 bc
63 bc <<<"125/5"
64 bc <<<"scale=2;12/5"
65 bc <<<"2>5"
```

```
26 data
27 date
28 bc
29 echo $SHELL
30 printenv SHELL
31 whoami
32 whatis echo
33 whatis printenv
34 what is whoami
35 whatis whoami
36 whatis cat
37 whereis cat
38 whereis gcc
39 info cat
40 sudo apt install gcc
41 clear
42 sudo apt install build-essential
43 date
44 date +%D"
45 date +%D"
46 date +%D %T"
47 date +%Y-%m-%d"
48 date +%Y/%m/%d"
49 date +%A %B %d %Y %T"
50 date --date "tomorrow"
51 date --date "2 years ago"
52 man date
53 cal
54 sudo apt install ncal
55 cal
56 cal 7 2025
57 cal 2025
58 cal -3
59 cal -3 -2025
60 ps
61 exit
62 bc
63 bc <<<"125/5"
64 bc <<<"scale=2;12/5"
65 bc <<<"2>5"
66 uname
```

Ls: command not found

aparna@LAPTOP-RTGUDK1D:~\$ ls

ls: command not found

aparna@LAPTOP-RTGUDK1D:~\$ ls -l

ls: command not found

aparna@LAPTOP-RTGUDK1D:~\$ wc

0 0 0

aparna@LAPTOP-RTGUDK1D:~\$ touch newfile.txt

aparna@LAPTOP-RTGUDK1D:~\$ ls

Command 'ls' not found, but can be installed with:

sudo apt install ironseed

aparna@LAPTOP-RTGUDK1D:~\$ ls

newfile.txt

aparna@LAPTOP-RTGUDK1D:~\$ cat newfile.txt

aparna@LAPTOP-RTGUDK1D:~\$ history

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1  ls -al
2  pwd
3  ls /mnt/
4  cd /mnt/c
5  ls -al
6  cd /mnt/c
7  ls -al
8  date
9  bc
10 sudo apt update
11 sudo apt upgrade
12 clear
13 echo $SHELL
14 printenv SHELL
15 whoami
16 whatis echo
17 whatis printenv
18 whatis whoami
19 whatis cat
20 whereis cat
21 whereis gcc
22 info cat
23 ubuntu config --default-user aparna
24 touch ~/.hushlogin
25 whoami
26 data
```

```
67  uname -t
68  uname -o
69  uname -o
70  uname -n
71  uname -m
72  uname -s
73  uname -a
74  echo "welcome to linux training"
75  echo "welcome to linux training "
76  is
77  ls
78  Is
79  IS -L
80  wc
81  touch newfile.txt
82  is
83  ls
84  cat newfile.txt
85  history
```

```
aparna@LAPTOP-RTGUDK1D:~$ cd new
-bash: cd: new: No such file or directory
```

```
aparna@LAPTOP-RTGUDK1D:~$ ls
```

```
newfile.txt
```

```
aparna@LAPTOP-RTGUDK1D:~$ rm n*
```

```
aparna@LAPTOP-RTGUDK1D:~$ history
```

```
1  ls -al
2  pwd
3  ls /mnt/
4  cd /mnt/c
5  ls -al
6  cd /mnt/c
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13 echo $SHELL
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16 whatis echo
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25 whoami
26 data
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29 echo $SHELL
30 printenv SHELL
31 whoami
32 whatis echo
33 whatis printenv
34 what is whoami
35 whatis whoami
36 whatis cat
37 whereis cat
38 whereis gcc
39 info cat
40 sudo apt install gcc
41 clear
42 sudo apt install build-essential
43 date
44 date "+%D"
45 date "+%D"
46 date "+%D %T"
47 date "+%Y-%m-%d"
48 date "+%Y/%m/%d"
49 date "+%A %B %d %Y %T"
50 date --date "tomorrow"
51 date --date "2 years ago"
52 man date
53 cal
54 sudo apt install ncal
55 cal
56 cal 7 2025
57 cal 2025
58 cal-3
59 cal-3-2025
60 ps
61 exit
62 bc
63 bc <<<"125/5"
64 bc <<<"scale=2;12/5"
65 bc <<<"2>5"
```

```
61 exit
62 bc
63 bc <<<"125/5"
64 bc <<<"scale=2;12/5"
65 bc <<<"2>5"
66 uname
67 uname -0
68 uname -o
69 uname -o
70 uname -n
71 uname -m
72 uname -s
73 uname -a
74 echo "welcome to linux training"
75 echo "welcome to linux training "
76 is
77 ls
78 Is
79 IS -L
80 wc
81 touch newfile.txt
82 is
83 ls
84 cat newfile.txt
85 history
86 cd new
87 ls
88 rm n*
89 history
```

aparna@LAPTOP-RTGUDK1D:~\$