

RStudio

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EXP 4.R EXP 5.R EXP 6.R EXP 7.R EXP 8.R EXP 9.R EXP 10.R

```
1 num=as.integer(readline(prompt="enter a number:"))
2 if((num%%2)==0)
3 {
4   print("number is a even")
5 }else{
6   print("number is odd")
7 }
8 # |
```

Environment History Connections Tutorial

R Global Environment

| | |
|-------|---------------------------------|
| names | chr [1:3] "siri" "mahi" "chiru" |
| num | 7L |
| num1 | 9L |
| num2 | 3L |
| num3 | 3 |
| sigma | 5.45893762558247 |
| std | NA_real_ |
| sub | 2 |
| x | 4L |

Files Plots Packages Help Viewer Presentation

8:3 (Top Level) R Script

Console Terminal Background Jobs

```
> num=as.integer(readline(prompt="enter a number:"))
enter a number:7
> if((num%%2)==0)
+ {
+   print("number is a even")
+ }else{
+   print("number is odd")
+ }
[1] "number is odd"
> #
>
```

12:49 22-12-2025