

The image shows the top toolbar of the RStudio source editor. It includes icons for running code (a green play button), saving the file (a floppy disk icon), opening a file (a blue folder icon), and a search icon (a magnifying glass). The word "source" is also visible in the toolbar area.

```
1 a <- "hello world"
2 len <- nchar(a)
3 print(substr(a, 1, 4))
4 print(substr(a, len-6, len))
5 _
```

```
[1] 11
> a <- "hello world"
> len <- nchar(a)
> print(substr(a,1,4))
[1] "hell"
> print(substr(a,len-6,len))
[1] "o world"
> |
```