

IST 687
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Lab 1
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```
> # This line shows the Boolean AND function at work
> 1+1
[1] 2
> 1&1
[1] TRUE
> # 1 AND 1 are the same value so R responds back with TRUE
> # You can also use the OR operator
> 1|1
[1] TRUE
> # 1 or 1 is also true
> TRUE | FALSE
[1] TRUE
> TRUE|FALSE
[1] TRUE
> FALSE|FALSE
[1] FALSE
> # The OR function shows us one of the options
> !TRUE
[1] FALSE
> # The NOT function gives us false because it's the opposite of True
```