$\#\colon$  Basic functionality ## Shortcuts, arithmetic commands, logic, and other helpful tools ### Shortcuts  $\{.\mathsf{unnumbered}\}$ 

### Run

Task	Windows & Linux	Mac
Run	Ctrl + Enter	Cmd + Return

### Shortcuts for editing

Task	Windows & Linux	Mac
Copy	Ctrl + C	Cmd + C
Paste	Ctrl + V	Cmd + V
Undo	Ctrl + Z	Cmd + Z
Redo	Ctrl + Shift + Z	Cmd + Shift + Z
Select All	Ctrl + A	Cmd + A
Indent	Tab	Tab
Outdent	Shift + Tab	Shift + Tab
Insert pipe operator	Cmd + Shift + M	Cmd + Shift + M

# **Arithmetic operators**

Task	Operator	Example
Addition	+	x + y
Substraction	_	х - у
Multiplication	*	x * y
Division	/	x / y
Exponent	^	x ^ y

# Logic commands

Task	Operator	Example	
Equal	==	x == y	
Not equal	!=	x != y	
Greater than	>	x > y	

Task	Operator	Example
Less than	<	х < у
Greater than or equal to	>=	x >= y
Less than or equal to	<=	x <= y

# Other important operators

Task		Operat <b>E</b> kample	
Call for the help menu for the respective function	?	?mean	
Assigning a name or value	<-	Name <- "Jared"	
To access one variable in a dataset	\$	DataSet\$IWantThisColumn	
Searching or calling exact characters	11 11	"Jared"	
Concatenate (c), combines arguments, both	c()	Name <- c("Jared",	
numbers or words, into a vector		"Daniel", "Tooker") Numbers	
		<- c(1,2,3)	
Another form of concatenation used when writing long scripts of code which span multiple lines	+	This line + this line too	