	Windows key combination	Mac key combination
	GENERAL SHORTCUTS	
Create a new workbook	Ctrl-N	ℋ- N
Open a workbook	Ctrl-O	 ∺-o
Save a workbook	Ctrl-S	ℋ-s
Close a workbook	Ctrl-W	ℋ-w
Print a workbook	Ctrl-P	
Display the Find dialog box	Ctrl-F	Control-F
Display the Go To dialog box	F5	F5
Undo the last action	Ctrl-Z	∺-Z <i>or</i> Control-Z
Redo the last action	Ctrl-Y	∺-Y <i>or</i> Control-Y
Insert or edit a cell comment	Shift-F2	∺-Shift-F2
Select all cells that contain	Ctrl-Shift-O	
comments	Cui-Sillit-O	
Spell-check the active	F7	F7
worksheet or selected range	F7	17

WORKSHEET NAVIGATION

		Page Up / Page Down <i>or</i>
Move one screen up / down	PgUp / PgDn	Fn-down arrow /
		Fn-up arrow
Move one screen to the		Option-Page Up /
left / right	Alt-PgUp / Alt-PgDn	Option-Page Down <i>or</i>
	Alt-PgOp / Alt-PgDII	Fn-Option-up arrow /
		Fn-Option-down arrow
Move one worksheet tab to		Control-Page Down /
the left / right	Ctrl Dalla / Ctrl DaDa	Control-Page Up <i>or</i>
	Ctrl-PgUp / Ctrl-PgDn	Option-right arrow
		/ Option-Left arrow
Move one cell up / down	up arrow / down arrow	up arrow / down arrow

Move to the next cell to the right	Tab	right arrow
Move to the cell to the left	Shift-Tab	left arrow
Move to the beginning of a row	Home	Home or Fn-left arrow
Move to the beginning of a	Ctrl-Home	Control-Home <i>or</i>
worksheet	Ctil-Home	Control-Fn-Left arrow
Move to the last cell that	Ctrl-End	Control-End <i>or</i>
has content in it	Ctr-End	Control-Fn-right arrow
Move to the word to the	Ctrl-left arrow	∺-left arrow
left while in a cell	Ctil-left arrow	6-ieit airow
Move to the word to the	Ctrl-right arrow	∺-right arrow
right while in a cell	Cti fight arrow	6-light arrow
Display the Go To dialog box	Ctrl-G or F5	Ctrl-G or F5
Switch between the worksheet,		
the Ribbon, the task pane, and	F6	F6
Zoom controls		
If more than one worksheet	Ctrl-F6	H-~
is open, switch to the next one	CHITO	συ ⁻

WORKING WITH DATA

Select a row	Shift-Spacebar	Shift-Spacebar
Select a column	Ctrl-Spacebar	Control-Spacebar
Select an entire worksheet	Ctrl-A or	
Select all entire worksheet	Ctrl-Shift-Spacebar	-A
Extend selection by a single cell	Shift-arrow key	Shift-arrow key
Extend selection down / up		Shift-PgDn /
one screen	Shift-PgDn / Shift-PgUp	Shift-PgUp <i>or</i>
	Silit-rgbit / Silit-rgbp	Shift-Fn-down arrow /
		Shift-Fn-up arrow
Extend selection to the	Shift-Home	Shift-Home <i>or</i>
beginning of a row	Silit-noille	Shift-Fn-left arrow
Extend selection to the	Ctrl-Shift-Home	Control-Shift-Home <i>or</i>
beginning of the worksheet	Cui-Silit-Home	Control-Shift-Fn-left arrow

Hide selected rows	Ctrl-9	∺-9 <i>or</i> Control-9
Unhide hidden rows in	Ctrl-Shift-(
a selection	·	ob Sinie (or Control-Sinie (
Hide selected columns	Ctrl-0	\mathbb{H} -0 or Control-0
Unhide hidden columns	Ctrl-Shift-)	♯-Shift-) <i>or</i> Control-Shift-)
in a selection	Still Stille ,	of Sime you control Sime y
Copy cell's contents	Ctrl-C	∺-C or Control-C
to the clipboard		
Copy and delete cell's contents	Ctrl-X	∺-X <i>or</i> Control-X
Paste from the clipboard	Ctrl-V	∺-V <i>or</i> Control-V
into a cell		
Display the Paste Special	Ctrl-Alt-V	$\operatorname{\mathcal{H} ext{-}Option ext{-}V}$ or
dialog box		Control-Option-V
Finish entering data in a cell and	Enter / Shift-Enter	Enter / Shift-Enter
move to the next cell down / up		·
Cancel your entry in a cell	Esc	Esc
Insert the current date	Ctrl-;	Control-;
Insert the current time	Ctrl-Shift-;	H-;
Display the Create Table	Ctrl-T or Ctrl-L	Control-T
dialog box		
When in the formula bar, move	Ctrl-End	∺-End <i>or</i>
the cursor to the end of the text		∺-Fn-right arrow
When in the formula bar, select all	Ctrl-Shift-End	$\operatorname{\mathcal{H} ext{-}Shift ext{-}End}$ or
text from the cursor to the end		\mathbb{H} -Shift-Fn-right arrow
Display Quick Analysis options	Ctrl-Q	
for selected cells that contain data		
Create, run, edit, or delete a macro	Alt-F8	Option-F8

FORMATTING CELLS AND DATA

Display the Format Cells dialog box	Ctrl-1	∺-1 <i>or</i> Control-1
Display the Style dialog box		
(Windows) / Modify Cell Style dialog	Alt-'	Option-'

box (Mac)		
Apply a border to a cell or selection	Ctrl-Shift-&	
Remove a border from a cell or selection	Ctrl-Shift (underscore)	∺-Option (hyphen)
Apply the Currency format with two decimal places	Ctrl-Shift-\$	Control-Shift-\$
Apply the Number format	Ctrl-Shift-~	Control-Shift-~
Apply the Percentage format with no decimal places	Ctrl-Shift-%	Control-Shift-%
Apply the Date format using day, month, and year	Ctrl-Shift-#	Control-Shift-#
Apply the Time format using the 12-hour clock	Ctrl-Shift-@	Control-Shift-@
Insert a hyperlink	Ctrl-K	∺-K <i>or</i> Control-K

WORKING WITH FORMULAS

Begin a formula	=	=
Insert an AutoSum function	Alt-=	∺-Shift-T
Insert a function	Shift-F3	Shift-F3
Toggle between displaying formulas and cell values	Ctrl-`	Control-`
Copy and paste the formula		
from the cell above into the	Ctrl-'	Control-Shift-"
current one		
Calculate all worksheets in all	F9	F9
workbooks that are open	13	
Calculate the current worksheet	Shift-F9	Shift-F9
Expand or collapse the formula bar	Ctrl-Shift-U	Control-Shift-U

RIBBON NAVIGATION (For Excel Only)

Display Ribbon shortcuts	Alt
Go to the File tab	Alt-F
Go to the Home tab	Alt-H

Go to the Insert tab	Alt-N
Go to the Page Layout tab	Alt-P
Go to the Formulas tab	Alt-M
Go to the Data tab	Alt-A
Go to the Review tab	Alt-R
Go to the View tab	Alt-W
Put cursor in the Tell Me or	Alt O
Search box	Alt-Q
Go to the Chart Design tab when	Alt-JC
cursor is on a chart	Alt-JC
Go to the Format tab when cursor	Alt-JA
is on a chart	AICJA
Go to the Table Design tab when	Alt-JT
cursor is on a table	Alt-31
Go to the Picture Format tab when	Alt-JP
cursor is on an image	Altar
Go to the Draw tab (if available)	Alt-JI
Go to the Power Pivot tab (if available)	Alt-B

Action	Shortcut on Windows	Shortcut on Mac
New Workbook	Ctrl + N	Cmd (ℋ) + N
Open Workbook	Ctrl + O	Cmd (光) + O
Save Workbook	Ctrl + S	Cmd (光) + S
Close Workbook	Ctrl + W	Cmd (光) + W
Print	Ctrl + P	Cmd (光) + P
Сору	Ctrl + C	Cmd (光) + C
Cut	Ctrl + X	Cmd (光) + X
Paste	Ctrl + V	Cmd (光) + V
Undo	Ctrl + Z	Cmd (光) + Z
Redo	Ctrl + Y	Cmd (光) + Y
Find	Ctrl + F	Cmd (光) + F

Replace	Ctrl + H	Cmd (壯) + H
Go to	Ctrl + G	Cmd (壯) + G
Select All	Ctrl + A	Cmd ($\mathbb H$) + A
Bold	Ctrl + B	Cmd (光) + B
Italic	Ctrl + I	Cmd (光) + I
Underline	Ctrl + U	Cmd (光) + U
Fill Down	Ctrl + D	Cmd (光) + D
Fill Right	Ctrl + R	Cmd (光) + R
Insert New Worksheet	Shift + F11	Cmd ($\mathbb H$) + Shift + T
Insert New Row	Ctrl + Shift + "+"	Cmd (光) + Shift + "+"
Insert New Column	Ctrl + Shift + "+"	Cmd (光) + I
Delete Row/Column	Ctrl + "-"	Cmd (米) + "-"
Toggle Absolute/Relative Reference	F4	Cmd (光) + T
Edit Active Cell	F2	Ctrl + U
Move to Beginning of Row	Home	Fn + Left Arrow
Move to Beginning of Sheet	Ctrl + Home	Cmd ($\mathbb H$) + Up Arrow
Move to End of Sheet	Ctrl + End	Cmd ($\mathbb H$) + Down Arrow
Move to Next Sheet	Ctrl + Page Down	Ctrl + Right Arrow
Move to Previous Sheet	Ctrl + Page Up	Ctrl + Left Arrow
Add Adjacent Cells to Selection	Shift + Arrow Key	Shift + Arrow Key
Add Non-Adjacent Cells to Selection	Ctrl + Click	Cmd ($\mathbb H$) + Click
Format Cells Dialog	Ctrl + 1	Cmd ($\mathbb H$) + 1
AutoSum	Alt + "="	Cmd ($\mathbb H$) + Shift + T
Create Chart from Selected Data	Alt + F1	F11
Create PivotTable	Alt + N, V	Cmd (壯) + T
Add borders	Ctrl + Shift + &	ℋ+ ∼⁻+0
Bold	Ctrl + B	ℋ+B
Center align cell contents	Alt + H + A + C	ℋ+E
Choose a fill color	Alt + H + H	(No direct equivalent)
Close workbook	Ctrl + W	∺ + W

Сору	Ctrl + C	₩ + C
Cut	Ctrl + X	∺ + X
Delete column	Ctrl + -	H+-
Display find and replace (find)	Ctrl + F	ℋ + F
Display find and replace (replace)	Ctrl + H	^ + H
Hide selected columns	Ctrl + 0	^ + 0
New workbook	Ctrl + N	ℋ+N
Open workbook	Ctrl + O	光+0
Paste	Ctrl + V	♯+v
Print	Ctrl + P	∺ + P
Save workbook	Ctrl + S	♯+ S
Undo	Ctrl + Z	♯+z
Zoom in	Ctrl + Alt + +	∼+ #++
Zoom out	Ctrl + Alt + -	∼+ ₩+-
Apply Currency format	Ctrl + Shift + \$	^ + û + \$
Apply Date format	Ctrl + Shift + #	^ + û + #
Apply General format	Ctrl + Shift + ~	^ + û + ~
Apply Number format	Ctrl + Shift + !	^ + û + İ
Apply Percentage format	Ctrl + Shift + %	^ + û + %
Apply Scientific format	Ctrl + Shift + ^	^ + û + ^
Apply Time format	Ctrl + Shift + @	^ + û + @
Edit active cell	F2	^ + U
Enter current date	Ctrl + ;	^+;
Enter current time	Ctrl + Shift + ;	H+;