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1. Files, Printing, Applications

Shortcut	Action in Excel
Ctrl + N	New workbook
Ctrl + O	Open existing workbook
Alt + F + R	File menu, open recent workbook
Ctrl + F4 or $Ctrl + W$	Close active workbook (keeps Excel open)
Ctrl + S	S ave active workbook
F12	Save As different name, location, file type
F1	Open help menu
Ctrl + P	Open P rint dialog box
Ctrl + F2	Open Print Preview mode
Alt + Tab	Switch to next open application
Shift + Alt + Tab	Switch to previous open application
Alt + F4	Close Excel

2. Navigate Workbooks and Worksheets

Shortcut	Action in Excel
Ctrl + Tab	Switch to next open workbook window (if available)
Ctrl + Shift + Tab	Switch to previous open workbook window (if available)
Ctrl + Page Down	Move to and activate next worksheet in workbook
Ctrl + Page Up	Move to and activate previous worksheet in workbook
Shift + F11	Insert new worksheet to left of active worksheet
Tab or →	Move one cell to right
$\mathbf{Shift} + \mathbf{Tab} \ \mathbf{or} \longleftarrow$	Move one cell to left
↑ or ↓	Move one cell up or down
Ctrl +→	Move to last occupied cell in row of data block
Ctrl +←	Move to first occupied cell in row of data block
Ctrl + ↑	Move to first occupied cell in column of data block
Ctrl + ↓	Move to last occupied cell in column of data block
Ctrl + End	Move to last (bottom) occupied cell of data block
Ctrl + Home	Move to cell A1
Ctrl + . (Period)	Move clockwise to next corner of selected range

3. Show / Hide Columns and Rows

Shortcut	Action in Excel
Ctrl + o (zero)	Hide current column
Ctrl + 9	Hide current row
Ctrl + Shift + 9	Unhide current row
Ctrl + Shift + (Unhide rows within selection
Ctrl + Shift +)	Unhide columns within selection
Ctrl + 8	Toggle outline symbol display
Alt+;	Select visible cells only (use when copying collapsed outline levels)
Shift + Alt + ←	Open Group selection dialog box
Shift + Alt + \rightarrow	Open Ungroup selection dialog box

4. Selecting Cells

Action in Excel
Select the cell(s) in that direction (left, right, up, or down)
Select to the last occupied cell in that direction
Select from active cell to last occupied cell that is down and to the right
Select from active cell to first occupied cell that is up and to the left
Collapse cell selection to just active cell
Select all of the occupied cells in current range; press again to select all cells in worksheet
Select visible cells only (use when copying collapsed outline levels)
Select all cells in current column
Select all cells in current row
Insert new row (note: select row first)
Delete selected row (note: select row first)
Turn on extend-selection mode; use arrow keys; F8 or Esc to exit extend-selection mode $$

5. Copy, Cut, Paste, Insert, Delete Cells

Shortcut	Action in Excel
Ctrl + C	Copy selection to clipboard
Ctrl + X	Cut selection to clipboard
Ctrl + V	Paste last selection that was cut or copied to clipboard
Delete	Clear contents of current selection (leaves formatting intact)
Ctrl + (plus)	Open Insert Cells dialog box
Ctrl + (minus)	Open Delete Cells dialog box
Ctrl + ' (apostrophe)	Copy contents of cell above into active cell (note: formulas are an exact copy)
Ctrl + D	Copy contents of cell above into active cell
Ctrl + R	Copy contents of cell to the left into active cell
Shift + F10	Open context menu; navigate using up & down arrow keys then hit enter to make selection

6. Undo, Restore, Repeat

Shortcut	Action in Excel
Ctrl + Z	Undo last action
Ctrl + Y	Restore undo action
F4	Repeat last action

7. Comments

Shortcut	Action in Excel
Shift + F2	Add new comment; edit cell comment
Ctrl + Shift + O	Select all cells with comments

8. Find, Replace and Go To

Shortcut	Action in Excel
Ctrl + F	Open Find dialog box
Ctrl + H	Open Replace dialog box
$Ctrl + G ext{ or } F_5$	Open Go To dialog box

9. Entering Data

Shortcut	Action in Excel
Ctrl + ; (semi-colon)	Enter current date
Ctrl + Shift + : (colon)	Enter current time
Enter	Accept entry and move active cell down one row
Ctrl + Enter	Accept entry and keep active cell in place
Shift + Enter	Accept entry and move active cell up one row
Tab	Accept entry and move active cell one column to right
Shift + Tab	Accept entry and move active cell one column to left
Selection, Ctrl + Enter	Select cells, enter data, hit Ctrl + Enter to have data entered in every cell selected
Alt + Enter	Create line break inside cell (aka. line wrap or carriage return)
Esc	Cancel cell entry

10. Editing Data

Shortcut	Action in Excel
F2	Begin editing active cell; insertion point is at end of cell contents, then use following commands while in edit mode:
Home	Move insertion point to beginning of cell
End	Move insertion point to end of cell
Ctrl +→	Move insertion point one word to the right
Ctrl +←	Move insertion point one word to the left
Backspace	Delete character to left of insertion point
Delete	Delete character to right of insertion point
Ctrl + Delete	Delete all characters from insertion point to end of cell contents
(apostrophe)	As 1st character in cell, format entry as "text"
F7	Begin Spell Check

11. Formulas and Functions

Shortcut	Action in Excel
Shift + F3	Open Insert Function dialog box
Ctrl + A	Open Function Argument dialog box - when insertion point is to right of function name and (
Ctrl + Shift + A	Insert parentheses () and function argument names - when insertion point is to right of function name
F2	Edit formula in cell; insertion point is at end of cell contents
F3	Open Paste Name dialog box
Alt + =	Insert AutoSum formula
	Cycle between absolute, mixed and relative references for highlighted cells

12. Formula Auditing

Shortcut	Action in Excel
Highlight Portion of Formula + F9	Evaluates selected portion of formula; press Esc to return to editing
Ctrl + ` (single left quotation mark)	Toggle between showing formula and formula result
Ctrl + [(open bracket)	Select direct precedent cells
Shift + Ctrl + [(open bracket)	Select all precedent cells
Ctrl +] (close bracket)	Select direct dependent cells
Shift + Ctrl +] (close bracket)	Select all dependent cells
· · · I	Select all cells directly or indirectly referenced by formulas in selection
•	Select cells with formulas that directly or indirectly reference active cell

13. Named Ranges

Shortcut	Action in Excel
Ctrl + Shift + F3	Open Create Names from Selection dialog box (note: select cells and labels first)
F3	Open Paste Name dialog box
Ctrl + F3	Define name; open Name Manager dialog box

14. Formatting

Shortcut	Action in Excel
Ctrl + 1	Open Format Cells dialog box; use the 1 key on the keyboard, not on keypad
Alt + ' (apostrophe)	Open Style dialog box
Ctrl + B	Toggle bold formatting
Ctrl + I	Toggle italic formatting
Ctrl + U	Toggle underline formatting
Ctrl + Shift + & (ampersand)	Apply outline border to selected cells
Ctrl + Shift + _ (underscore)	Remove outline border from selected cells
$Ctrl + Shift + \sim (tilde)$	Apply general number format
Ctrl + Shift + \$	Apply currency format with two decimal places
Ctrl + Shift + %	Apply percentage format with zero decimal places
Ctrl + Shift + # (pound or hash symbol)	Apply day, month, year date format
Ctrl + Shift + @	Apply hour, minute AM/PM time format
Ctrl + Shift + ! (exclamation)	Apply number format with thousands separator & two decimal places
Ctrl + K	Insert a hyperlink to selected text