

Clipboard: Undo, Paste, Copy, Cut, Paste with formatting, Paste as plain text, Paste as picture, Paste as picture with text.

Font: Calibri, 11, Bold, Italic, Underline, Text color, Background color, Font color, Font style (Normal, Bold, Italic, Underline), Font size (Increase, Decrease), Font color (Text color, Background color).

Alignment: Left, Center, Right, Justify, Merge & Center, Wrap Text, Orientation (Horizontal, Vertical), Text Wrapping (Wrap, Break).

Number: General, Currency (\$), Percentage (%), Thousands separator (comma), Decimals (Increase, Decrease).

Styles: Conditional Formatting, Format as Table, Cell Styles.

Cells: Insert, Delete, Format.

Editing: AutoSum, Fill, Clear, Sort & Filter, Find & Select, Analyze Data.

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Hello, and welcome to Mark's Excel Tips. In today's video, we are going to show you how to lock, specific cells in Excel. Let's get started.

Themes Colors Fonts Effects Themes

Margins Orientation Size Print Area Breaks Background Print Titles Page Setup

Width: Automatic Height: Automatic Scale: 100% Scale to Fit

Gridlines View Print Sheet Options

Headings View Print

Bring Forward Send Backward Selection Pane Arrange

Align Group Rotate

Merge & Center New Group

O36 fx

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	1	4	22
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	13	15	100

Here we have a chart, that tracks the number of jobs completed, by each employee for the week.

Themes Colors Fonts Effects Themes

Margins Orientation Size Print Area Breaks Background Print Titles

Width: Automatic Height: Automatic Scale: 100% Scale to Fit

Gridlines View Print Sheet Options

Headings View Print

Bring Forward Send Backward Selection Pane Arrange

Align Group Rotate

Merge & Center New Group

O36 fx

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	1	4	22
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	13	15	100

We want to lock only the cells highlighted in light blue.

While allowing the numbers in white cells to be edited.

File Home Insert Page Layout Formulas Data Review View Developer Help

Comments Share

Undo Paste Font Alignment Number Styles Cells Editing Analysis

K7 1

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	2	4	23
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	14	15	101

To start, click on the top left corner of the worksheet.

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN
Mark	3	2	4	2	2	4	
Linda	3	2	4	1	2	3	
Marry	3	3	2	3	4	2	
Hector	4	2	3	5	3	2	
John	5	2	2	4	2	3	
TOTALS	18	11	15	15	13	14	

Calibri 11 A A \$ % ; .00 .00

B I U Merge & Center

- Search the menus
- Cut
 - Copy
 - Paste Options:**
 - Paste Special...
 - Insert
 - Delete
 - Clear Contents
 - Format Cells...**
 - Row Height...
 - Hide
 - Unhide
 - Show Changes

Next, right click anywhere within the worksheet and choose Format Cells.

Clipboard: Undo, Paste, Copy, Cut, Paste with Options

Font: Calibri, 11, Bold, Italic, Underline, Text Color, Background Color

Alignment: Left, Center, Right, Merge & Center, Wrap Text

Number: General, Currency, Percentage, Decimals

Styles: Conditional Formatting, Format as Table, Cell Styles

Cells: Insert, Delete, Format

Editing: AutoSum, Fill, Clear, Sort & Filter, Find & Select

Analysis: Analyze Data

A1 fx

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER

NAME	MON	TUE	WED
Mark	3	2	4
Linda	3	2	4
Marry	3	3	2
Hector	4	2	3
John	5	2	2
TOTALS	18	11	15

Format Cells

Number Alignment Font Border Fill **Protection**

Category:

- General
- Number
- Currency
- Accounting
- Date
- Time
- Percentage
- Fraction
- Scientific
- Text
- Special
- Custom

Sample

General format cells have no specific number format.

OK Cancel

In the window that opens, click on Protection.

NUMBER

NAME	MON	TUE	WED
Mark	3	2	4
Linda	3	2	4
Marry	3	3	2
Hector	4	2	3
John	5	2	2
TOTALS	18	11	15

Format Cells

Number Alignment Font Border Fill Protection

Locked

Hidden

Locking cells or hiding formulas has no effect until you protect the worksheet (Review tab, Protect group, Protect Sheet button).

OK Cancel

You want to make sure, that the check box for Locked, is checked.

Clipboard: Undo, Paste, Copy, Cut

Font: Calibri, 11, Bold, Italic, Underline, Color, Background Color

Alignment: Wrap Text, Merge & Center, Left, Center, Right, Indent

Number: General, Currency, Percentage, Comma, Thousand Separator, Decimals

Styles: Conditional Formatting, Format as Table, Cell Styles

Cells: Insert, Delete, Format

Editing: AutoSum, Fill, Clear, Sort & Filter, Find & Select

Analysis: Analyze Data

A1

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER

NAME	MON	TUE	WED
Mark	3	2	4
Linda	3	2	4
Marry	3	3	2
Hector	4	2	3
John	5	2	2
TOTALS	18	11	15

Format Cells

Number Alignment Font Border Fill Protection

Locked
 Hidden

Locking cells or hiding formulas has no effect until you protect the worksheet (Review tab, Protect group, Protect Sheet button).

OK Cancel

Click OK.

OK

Clipboard: Undo, Paste, Copy, Cut

Font: Calibri, 11, Bold, Italic, Underline, Paragraph, Color, Background Color

Alignment: Left, Center, Right, Justify, Indent, Merge & Center, Wrap Text

Number: General, Currency, Percentage, Decimals, Thousands Separator

Styles: Conditional Formatting, Format as Table, Cell Styles

Cells: Insert, Delete, Format

Editing: AutoSum, Fill, Clear, Sort & Filter, Find & Select

Analysis: Analyze Data

E7 fx 3

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	ERI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	2	4	23
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	14	15	101

Next, select and highlight only the cells that you do not, want to lock.

Undo Clipboard Font Alignment

Calibri 11 A A

B I U A

Wrap Text Merge & Center

Number Styles Cells Editing Analysis

Calibri 11 A A \$ % ,

B I A

Format as Table Cell Styles

Insert Delete Format

AutoSum Fill Clear

Sort & Filter Find & Select Analyze Data

E7 3

A B C D E F G H I J O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT
Mark	3	2	4	2	2	4
Linda	3	2	4	1	2	3
Marry	3	3	2	3	4	2
Hector	4	2	3	5	3	2
John	5	2	2	4	2	3
TOTALS	18	11	15	15	13	14

Search the menus

- Cut
- Copy
- Paste Options:
 - Paste Special...
- Smart Lookup
- Insert...
- Delete...
- Clear Contents
- Quick Analysis
 - Filter >
 - Sort >
- Get Data from Table/Range...
- New Comment
- New Note
- Format Cells...**
- Pick From Drop-down List...
- Define Name...
- Link >
- Show Changes

Right click within the highlighted area, and choose, Format Cells.

Clipboard: Undo, Paste, Copy, Cut

Font: Calibri, 11, Bold, Italic, Underline, Paragraph, Color, Background Color

Alignment: Left, Center, Right, Indent, Merge & Center, Wrap Text

Number: General, Currency, Percentage, Decimals

Styles: Conditional Formatting, Format as Table, Cell Styles

Cells: Insert, Delete, Format

Editing: AutoSum, Fill, Clear, Sort & Filter, Find & Select

Analysis: Analyze Data

E7 : X ✓ fx 3

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THU
Mark	3	2	4	
Linda	3	2	4	
Marry	3	3	2	
Hector	4	2	3	
John	5	2	2	
TOTALS	18	11	15	

Format Cells

Number Alignment Font Border Fill Protection

Locked

Hidden

Locking cells or hiding formulas has no effect until you protect the worksheet (Review tab, Protect group, Protect Sheet button).

OK Cancel

This time, you want to uncheck, the locked checkbox.

Clipboard: Undo, Paste, Copy, Cut

Font: Calibri, 11, Bold, Italic, Underline, Paragraph, Color, Background Color

Alignment: Left, Center, Right, Justify, Merge & Center, Wrap Text

Number: General, Currency, Percentage, Decimals, Thousands Separator

Styles: Conditional Formatting, Format as Table, Cell Styles

Cells: Insert, Delete, Format

Editing: AutoSum, Fill, Clear, Sort & Filter, Find & Select, Analyze Data

E7 : X ✓ fx 3

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THU
Mark	3	2	4	
Linda	3	2	4	
Marry	3	3	2	
Hector	4	2	3	
John	5	2	2	
TOTALS	18	11	15	

Format Cells

Number Alignment Font Border Fill Protection

Locked

Hidden

Locking cells or hiding formulas has no effect until you protect the worksheet (Review tab, Protect group, Protect Sheet button).

OK Cancel

Click OK.

OK

File Home Insert Page Layout Formulas Data **Review** View Developer Help

Comments Share

Undo Paste Font Alignment Number Styles Cells Editing Analysis

E7 3

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	2	4	23
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	14	15	101

Now, we have just one more step to perform. Click on Review.

abc Thesaurus Workbook Statistics Spelling Check Accessibility Smart Lookup Translate Show Changes New Comment Delete Previous Comment Next Show Comments Notes Protect Sheet Protect Workbook Allow Edit Ranges Unshare Workbook Hide Ink

Protect Sheet
 Prevent unwanted changes from others by limiting their ability to edit.
 For example, you can prevent people from editing locked cells or making formatting changes.
[Tell me more](#)

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	2	4	23
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	14	15	101

Click on, Protect Sheet.

abc Spelling Thesaurus Workbook Statistics 123

Check Accessibility Check Smart Lookup Translate Show Changes

New Comment Delete Previous Comment Next Show Comments

Notes Protect Sheet Protect Workbook

E7 3

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	2	4	1	2	3	2	17
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	2	4	23
John	5	2	2	4	2	3	5	23
TOTALS	18	11	15	15	13	14	15	101

Protect Sheet

Password to unprotect sheet:

Protect worksheet and contents of locked cells

Allow all users of this worksheet to:

- Select locked cells
- Select unlocked cells
- Format cells
- Format columns
- Format rows
- Insert columns
- Insert rows
- Insert hyperlinks
- Delete columns
- Delete rows
- Sort
- Use AutoFilter
- Use PivotTable and PivotChart
- Edit objects
- Edit scenarios

OK Cancel

In the window that opens, you can choose to password protect this sheet, but for this tutorial, I'm going to click OK instead of entering a password.

abc Thesaurus Workbook Statistics Spelling Proofing

Check Accessibility Accessibility

Smart Lookup Insights

Translate Language

Show Changes Changes

New Comment Comments

Delete Comment

Previous Comment

Next Comment

Show Comments

Notes

Unprotect Sheet Protect Workbook

Allow Edit Ranges

Unshare Workbook

Hide Ink Ink

J9 2

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	3	4	2	2	3	2	19
Marry	3	3	2	3	4	2	3	20
Hector	4	2	3	5	3	2	4	23
John	5	2	2	4	2	3	5	23
TOTALS	18	12	15	16	13	14	15	103

You can now, edit any of the numbers within the white cells.

abc Thesaurus Workbook Statistics Spelling Accessibility Check Smart Lookup Translate Show Changes New Comment Delete Comment Previous Comment Next Comment Show Comments Notes Unprotect Sheet Protect Workbook Allow Edit Ranges Unshare Workbook Hide Ink


fx Marry

A B C D E F G H I J K L M N O P Q R S T U V W X

NUMBER OF JOBS COMPLETED

NAME	MON	TUE	WED	THUR	FRI	SAT	SUN	TOTAL FOR WEEK
Mark	3	2	4	2	2	4	1	18
Linda	3	3	4	2	2	4	1	19
Marry	3	3	4	2	2	4	1	19
Hector	4	2	4	2	2	4	1	19
John	5	2	4	2	2	4	1	20
TOTALS	18	12	20	10	10	20	5	85

Microsoft Excel

 The cell or chart you're trying to change is on a protected sheet. To make a change, unprotect the sheet. You might be requested to enter a password.

OK

But if you try to edit any cell in the blue shaded areas, you will receive a warning telling you that these are protected.

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[View The Video Tutorial Here](#)

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