You can sort and filter data in Google Sheets to organize and analyze it

Note: <u>Filter views</u> are only available on a computer. See the <u>FILTER</u> article for info about the function.

# Sort a range of data

- 1. On your computer, open a spreadsheet in Google Sheets.
- 2. Highlight the group of cells you'd like to sort.
- 3. Click Data Sort range.
- 4. If your columns have titles, click Data has header row.
- 5. Select the column you'd like to be sorted first and whether you would like that column sorted in ascending or descending order. This also sorts numbers.
- 6. Click Sort. Your range will be sorted.

### Sort an entire sheet

Tip: If your sheet includes a header row, freeze the first row.

- 1. On your computer, open a spreadsheet in Google Sheets.
- 2. At the top, click the letter of the column you want to sort by.
- 3. Right-click the column.
- 4. Click Sort sheet by A to Z or Sort sheet Z to A.

### Filter your data

To see and analyze data in a spreadsheet, use filters. Filters let you hide data that you don't want to see. You'll still be able to see all your data when you turn the filter off.

#### Filters vs. filter views

Both filters and filter views help you analyze a set of data in a spreadsheet.

#### Filters can be useful if:

- You want everyone viewing your spreadsheet to see a specific filter when they open it.
- You want your data to stay sorted after using the filter.

#### Filter views can be useful if:

You want to save multiple views.

- You want to name your view.
- You want others to be able to view the data differently. Since filter views need to be turned on by each person viewing a spreadsheet, each person can view a different filter view at the same time.
- You want to share different filters with people. You can send different filter view links to different people so everyone will see the most relevant information for them.
- You want to make a copy or create another view with similar rules.
- You don't have edit access to a spreadsheet and still want to filter or sort. In this case, a temporary filter view will be created.

Note: You can import and export filters, but not filter views.

# Use filters in a spreadsheet

To temporarily hide data in a spreadsheet, add a filter.

Note: When you add a filter, anyone with access to your spreadsheet will see the filter too. Anyone with permission to edit your spreadsheet will be able to change the filter.

#### Filter your data:

- 1. On your computer, open a spreadsheet in **Google Sheets**.
- 2. Select a range of cells.
- 3. Click Data Create a filter.
- 4. To see filter options, go to the top of the range and click Filter.
- 5. To turn the filter off, click **Data Turn off filter**.

#### Sort your data while it's filtered:

- You can sort data with a filter turned on.
- When you sort your data, only the data in the filtered range will be sorted.
- You'll see a green border around the cells in the filtered range.

### Create, name, and save a filter view

Use a filter view when:

- You want to save your filter and use it later.
- You don't want to disrupt others' view of the data.
- You want to share a link to a specific filter with others.
- You can't edit a spreadsheet, but you want to filter or sort data.

For more information on how to sort & filter your data.