

# 5 charts you didn't think you could make in Excel



## 1 Map

Use a map chart when you have geographical regions in your data, like counties, states, or countries.



Available only in Office 365 and Office 2019

Select any cell within your data range:

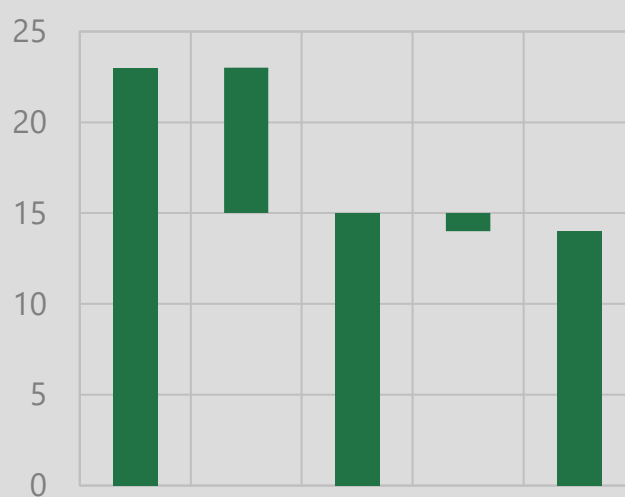
China	1,398.5
India	1,350.6
United States	329.7
Indonesia	268.1
Brazil	210.3
Pakistan	205.6
Nigeria	201.0
Bangladesh	167.0
Russia	146.8
Mexico	126.6

Then select **Insert > Charts > Maps > Filled Map**.

[More details](#)

## 2 Waterfall

Show a running total as values are added or subtracted.



Select any cell within your data range:

Revenue	23
Cost of goods	(8)
Gross margin	15
Admin expense	(1)
Net income	14

Then select **Insert > Charts > Insert Waterfall, Funnel, Stock, Surface, or Radar > Waterfall**.

[More details](#)

## 3 Funnel

Show values across multiple stages in a process.



Select any cell within your data range:

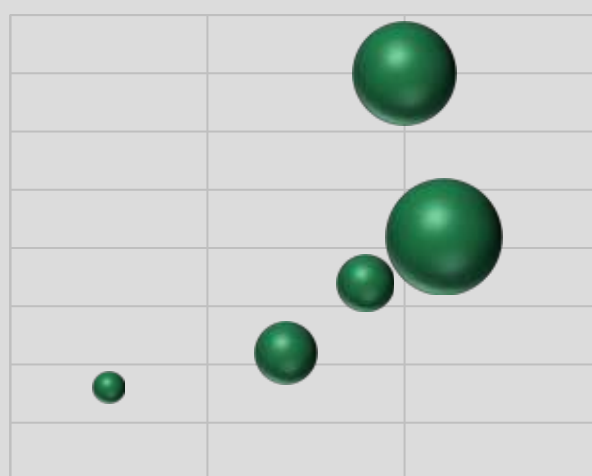
Prospects	500
Needs analysis	300
Price quotes	150
Negotiations	80
Closed sales	35

Then select **Insert > Charts > Insert Waterfall, Funnel, Stock, Surface, or Radar > Funnel**.

[More details](#)

## 4 Bubble

Visually emphasize specific values with different bubble sizes.



Select any cell within your data range:

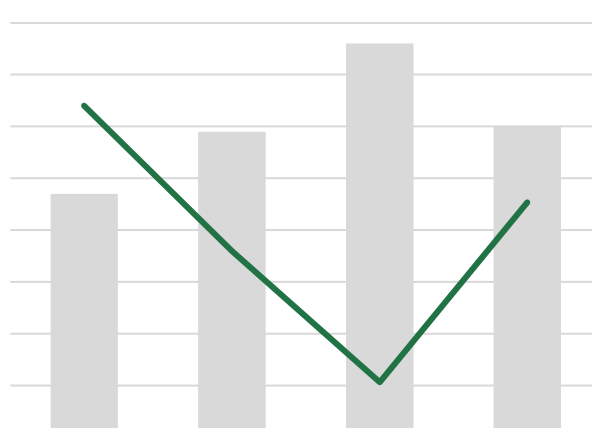
Products	Sales	Share
5	\$6	3%
14	\$12	12%
20	\$60	33%
18	\$24	10%
22	\$32	42%

Then select **Insert > Charts > Insert Scatter (X,Y) or Bubble Chart > 3-D Bubble**.

[More details](#)

## 5 Combo

Add a secondary axis to show different values than the original axis.



Select any cell within your data range:

	Temp	Precip
Jan	47	4.8
Apr	59	2.7
Jul	76	0.8
Oct	60	3.4

Then select **Insert > Charts > Combo > Clustered Column – Line on Secondary Axis**.

[More details](#)