

CREATE A GRAPH

How to find on the UGES Website
 Staff Directory
 RtI
 Balanced Assessment
 Progress Monitoring
 RtI Charts and Graphs
 Kids Graphs

Save your Data...
 Then Create a Graph

<http://nces.ed.gov/nceskids/>



CREATE A GRAPH

Help ? Graphs and charts are great because they communicate information visually. For this reason, graphs are often used in newspapers, magazines and businesses around the world.

Examples NCES constantly uses graphs and charts in our publications and on the web. Sometimes, complicated information is difficult to understand and needs an illustration. Graphs or charts can help impress people by getting your point across quickly and visually.

Here you will find five different graphs and charts for you to consider. Not sure about which graph to use? Confused between bar graphs and pie charts? Read our:

[Create A Graph Tutorial](#)

Bar Line Area
 Pie XY

Please select a graph type to begin

Pick the kind of graph you'd like to make and start creating a graph.

New to creating graphs? Then try...



30,415,571
 Graphs Created Since 2005

[NCES Home](#) | [Contact Us](#) | [Site Index](#) | [Help](#)

This site uses Macromedia Flash Player to provide a more rich web experience. [Download a free copy now.](#)



CREATE A GRAPH

Help **Graph Title:** appears at the top of the graph and should describe the graph
Source: appears at the bottom of the graph and can be used to give credit to author of the data

Examples **Data Set:** this defines the number of items and groups of items
Items & Groups: graphs consist of a series of data items, some in multiple groups.
Min & Max Values: limits the scale of the graph

Graph Title: Letter Recognition-Lower Case
 ↔ X Axis Label: Date
 ↑ Y Axis Label: Lower Case Letters Identified
 Source: Teacher's Name

Data Set: Items 5 Groups 4

Group Label	Group 1	Group 2	Group 3	Group 4
Line Width	medium	medium	medium	medium
Point Shape	- no shape -	- no shape -	- no shape -	- no shape -
Point Size	medium	medium	medium	medium
Color	Line Point	Line Point	Line Point	Line Point
Item Label	Value	Value	Value	Value
Item 1: Sept. 2	6	3	1	8
Item 2: Oct. 20	4	5	15	18
Item 3: Nov. 14	8	14	19	23
Item 4: Dec. 16	13	22	24	26
Item 5: Jan. 10	15	26	26	
Min-Value:	0			
Max-Value:	26			

Start Over Update

Click on Data tab to insert or update your data.

You can add more Groups or more Items by going to the Data Set box.

If you wish to revisit this graph, you will need to [bookmark this page](#), or [email yourself](#) this graph.

[NCES Home](#) | [Contact Us](#) | [Site Index](#) | [Help](#)

This site uses Macromedia Flash Player to provide a more rich web experience. [Download a free copy now.](#)

CREATE A GRAPH

Help
Graph Preview: shows you the current state of your graph. To make changes, click the *Design*, *Labels*, and *Data* tabs. To print or download this graph, click the *Print/Save* tab.

Examples
It is recommended that you have **Macromedia Flash Player** installed for the best quality preview with the fastest loading time.

Date	CP	Student A	Student B	Student C
Sept 2	3	6	9	10
Oct 20	5	15	18	19
Nov 14	8	18	23	23
Dec 16	13	22	24	24
Jan 10	15	26	26	26

Design

Data

Labels

Preview

Print/Save

[Start Over](#) [Update](#)

Click on Preview to see your graph.

Don't forget to "Update" periodically.

If you wish to revisit this graph, you will need to [bookmark this page](#), or [email yourself](#) this graph.

[NCES Home](#) | [Contact Us](#) | [Site Index](#) | [Help](#)



CREATE A GRAPH

Help
Start a new graph: starts a new graph project that contains no data or settings.
Erase this graph: erases all data or settings from the current graph project.
Copy to new graph: copies all data or settings to a new graph project, where changes can be made without affecting the original graph project.

Examples
Print: display this graph in a format suitable for printing.
Download: download this graph to your computer in six different file formats.
Email this Graph: send an email with a preview and link to your graph project. Click *Send* to deliver the email to the valid email address you specified

Project Tools

- Start a new graph
- Erase this graph
- Copy to new graph

Print

Download

Email this graph HTML Text

to: [Send](#)

You will be emailed a link to your saved graph project where you can make changes and print.

Lost a graph? [Click here to email you a list of your saved graphs.](#)

TIP: If you add kidszone@ed.gov to your contacts address book, graphs that you send yourself through this system will not be blocked or filtered.

Design

Data

Labels

Preview

Print/Save

[Start Over](#) [Update](#)

Click on the Print/Save tab. Play around with the features.

Print to the school printer or another if you want from this icon. You can print a PDF file as well as the chart showing your data.

If you wish to revisit this graph, you will need to [bookmark this page](#), or [email yourself](#) this graph.

[NCES Home](#) | [Contact Us](#) | [Site Index](#) | [Help](#)

You can email the graph to you by putting your address in this rectangle.

Check the M+ Guardian for the graph. You can try adding kidszone@ed.gov to your address book. It might still get caught in the filter.

The graphs you make will save here. Click on the words "Click here to email you a list of your saved graphs."