

## GRAFIKOA SORTU ETA GORDE, "CREATE A GRAPH" ERABILIZ

Internet.baliabidea da "Create a graph". Beraz, aplikazioari dagokion web helbidean sartuko gara: <http://nces.ed.gov/nceskids/createagraph/default.aspx>

Sarrera-pantailan, zer nolako grafiko-mota egin nahi den aukeratzeko da. Kasu honetan, lerro-grafikoa egin behar dugunez, hura aukeratu dugu. Design atala zegoen bezala utzi dugu.

Data atalean, egingo dugun grafikoari dagozkion datuak sartzen hasiko gara:

- Grafikoaren izenburua: LEHEN SEKTOREAREN BILAKAERA
- X ardatzan azalduko diren datuak zer diren: Urtea
- Y ardatzan azalduko diren datuak zer diren: %
- Datuen iturria zein den: Txanela 6-4

Adibide honetan, Araba, Bizkaia, Gipuzkoa, Lapurdi, Nafarroa Beherea eta Nafarroako datuak sartuko ditugu. Probintzi bakoitzean lehen sektoreak 6 urte jakinetan izan zuen garrantzia (%tan). Horregatik, "Items" jartzen duen gelaskan 6 jarri dugu, probintzi bakoitzari buruzko 6 datu sartzera goazelako.

"Group Label" izeneko gelaskan, lehengo probintziaren izena idazten dugu: Araba. Datuak sartzen hasten gara: urteak eta % kopurua.

Behean, sartuko ditugun balio minimo eta maximo posibleak jarriko ditugu. Kasu honetan 0 eta 100.

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

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**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:** LEHEN SEKTOREAREN BILAKAERA

**↔ X Axis Label:** Urtea

**↓ Y Axis Label:** %

**Source:** Txanela 6-4

Design

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**Data Set:** Items  Groups

Group 1

**Group Label:**

**Line Width:**

**Point Shape:**

**Point Size:**

Line Point

**Color:**

	Item Label	Value
Item 1:	1860	60.6
Item 2:	1900	60.6
Item 3:	1930	48.4
Item 4:	1975	7.7
Item 5:	1990	4.8
Item 6:	2000	3.1

**Min-Value:**

**Max-Value:**

Start Over

Update



Euskal Herriko Ikastolen Konfederazioa

1

Arabako datuak sartu eta gero, Bizkaikoak sartuko ditugu. Egin klik "Group" aukeran eta "2" aukeratu. Bizkaiko datuak sartuko ditugu. Gipuzkoakoak sartzeko, egin klik "Group" aukeran eta "3" aukeratu. Horrela 6 probintziei dagozkien datuak sartu arte.

### CREATE A GRAPH

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**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

**Design**

Graph Title:   
 ↔ X Axis Label:   
 ↓ Y Axis Label:   
 Source:

Data Set: Items  Groups

	Group 1	Group 2	Group 3
Group Label:	<input type="text" value="Araba"/>	<input type="text" value="Bizkaia"/>	<input type="text" value="Gipuzkoa"/>
Line Width:	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>
Point Shape:	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>
Point Size:	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>
Color:	Line Point <input type="text" value="green"/>	Line Point <input type="text" value="purple"/>	Line Point <input type="text" value="orange"/>

Item Label	Value	Value	Value
Item 1: 1860	60.6	62.3	54.3
Item 2: 1900	60.6	51.6	43.5
Item 3: 1930	48.4	21.5	25
Item 4: 1975	7.7	4	5.7
Item 5: 1990	4.8	2.4	3.1
Item 6: 2000	3.1	1.7	1.8

Min-Value:   
 Max-Value:

**Data**

**Labels**

**Preview**

**Print / Save**

### CREATE A GRAPH

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**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

**Design**

Graph Title:   
 ↔ X Axis Label:   
 ↓ Y Axis Label:   
 Source:

Data Set: Items  Groups

	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6
Group Label:	<input type="text" value="Araba"/>	<input type="text" value="Bizkaia"/>	<input type="text" value="Gipuzkoa"/>	<input type="text" value="Lapurdi"/>	<input type="text" value="Nafarroa B"/>	<input type="text" value="Nafarroa"/>
Line Width:	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>
Point Shape:	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>	<input type="text" value="- no shape -"/>
Point Size:	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>	<input type="text" value="medium"/>
Color:	Line Point <input type="text" value="green"/>	Line Point <input type="text" value="purple"/>	Line Point <input type="text" value="orange"/>	Line Point <input type="text" value="red"/>	Line Point <input type="text" value="blue"/>	Line Point <input type="text" value="olive"/>

Item Label	Value	Value	Value	Value	Value	Value
Item 1: 1860	60.6	62.3	54.3			59.3
Item 2: 1900	60.6	51.6	43.5			71.9
Item 3: 1930	48.4	21.5	25			60.2
Item 4: 1975	7.7	4	5.7			18.4
Item 5: 1990	4.8	2.4	3.1	3.4	34.4	8.1
Item 6: 2000	3.1	1.7	1.8	2.4	26.3	5.4

Min-Value:   
 Max-Value:

**Data**

**Labels**

**Preview**

**Print / Save**

“Labels” atalean, lehendabikizo aukeran, Show Label” EZ aktibatuko dugu. Horrela, grafiko-lerroen gainean ez da zenbakirik edo izenik azalduko.

**CREATE A GRAPH**

**Help**  
Choosing the right look and feel is important when designing a graph.

**Examples**  
**Show Labels:** displays the values on the graph  
**Type:** is the data-specific value shown with each label  
**Prefix:** is added to the beginning of a data label, such as (\$)  
**Suffix:** is added to the end of a data label, such as (lbs, kg, cm, ft, ♦, %)  
**Position:** where the data labels are displayed on the graph  
**Label Color:** the color of the data labels  
**Background Color:** the color behind the data labels. By default the background is transparent.  
**Font:** sets the font style for all text and values in the graph  
**Font Color:** the color of all text and values  
**Font size:** the font size of all text and values

**Data Labels:** Show Label:  yes  no  
 Type: series name  Prefix:  Suffix:   
 Position: Above  Font Size: 14 pt   
 Label Color:  Background Color:

**Fonts:**  
 ABC abc 123  abc abc 123  
 ABC abc 123  ABC ABC 123  
 ABC abc 123  ABC abc 123  
 ABC abc 123  ABC abc 123  
 ABC abc 123  ABC abc 123  
 Font Color:  Font Size: 14 pt

**Design**  
**Data**  
**Labels**  
**Preview**  
**Print / Save**

“Preview” sakatu eta grafikoa nola geratuko den ikusiko dugu. Primeran!

**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.

Get macromedia **FLASH PLAYER**

**LEHEN SEKTOREAREN BILAKAERA**

100  
80  
60  
40  
20  
0

1880 1900 1930 1975 1990 2000

Urtea

Txaneta 6-4

— Araba  
— Bizkaia  
— Gipuzkoa  
— Lapurdi  
— Nafarroa Beherea  
— Nafarroa

**Design**  
**Data**  
**Labels**  
**Preview**  
**Print / Save**

“Print/Save” sakatu eta “Download” aukera egin, grafikoa gure ordenagailura ekarriko dugu eta. Grafikoa Gelako Blogan txertatuko dugu gero, beraz, JPG irudi formatuan deskargatuko dugu.

**Graph Download**

Choose your File Format then click Download to save your graph to your computer

File Format: **PDF** **Download**

Which file format is best for me?

Best Use	Format	Description
Printing	PDF	(Portable Document Format) Requires Adobe Acrobat
	SVG	(Scalable Vector Graphics) Requires Adobe SVG Viewer
Web pages	PNG	(Portable Network Graphics)
	JPG	(JPEG, Joint Photographic Experts Group)
Clip Art	EMF	(Enhanced Metafile Format) Can be imported into programs such as MS Word or MS PowerPoint
Graphics	EPS	(Encapsulated Postscript) Can be opened with graphics programs such as Adobe Illustrator or QuarkXPress

Navigation: Design, Data, Labels, Preview, Print / Save

Download section: **Download**, HTML (selected), Text, **Send**

Buttons: Start Over, Update