

INTELIGENCIA DE NEGOCIOS

SEMANA 3

Logro de la sesión

En esta sesión de clase se desarrollará la introducción a Inteligencia de Negocios

DESCRIPCIÓN

OBJETIVO

Realizar Gráficos y Visualizaciones interactivas que representen las consultas y visualizaciones

Se utilizará un archivo Excel para el desarrollo

OBteniendo de TABLAS DE EXCEL

Descargar el archivo **Finanzas.xls**

Convertir a formato de Tabla – Hoja Finanzas

ABRIR ARCHIVO EN EXCEL

Clic en cualquier
celda de la tabla

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1		SKU-DON Industries Ltd.												Page 1
2	Product Description	Customer Name	Column1	Year	Prd.	Quantity	Revenue	Count	Column2	Count3	Costs	Margin	Column4	Percent
3	Lobster - Baby, Boiled	Stanton, Predovic and Larson	null	2019	2	1,0000	16,00	1	0	12,00	4,00	null	25,00000	
4	Tea - Herbal Orange Spice	Stanton, Predovic and Larson	null	null	null	null	null	null	null	null	null	null	null	
5	Cookies - Assorted	Stanton, Predovic and Larson	null	null	null	null	null	null	null	null	null	null	null	
6	Cookies - Assorted	Stanton, Predovic and Larson	null	2019	5	0,6000	0,00	1	0	7,29	-7,29	null	0,00000	
7	Juice - V8 Splash	Stanton, Predovic and Larson	null	null	null	null	null	null	null	null	null	null	null	
8	Raspberries - Frozen	Stanton, Predovic and Larson	null	null	null	null	null	null	null	null	null	null	null	
9	null	Customer Total:	null	null	null	16,00		null	null	206,67	null	null	null	
10	White (Bianco) Truffle Oil 250 ml	Stanton, Predovic and Larson	null	null	null	null	null	null	null	null	null	null	null	
11	White (Bianco) Truffle Oil 250 ml	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
12	Butter - Salted, Micro	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
13	Butter - Salted, Micro	Predovic, Pollich and Gislason	null	2019	1	-132,0000	1.980,00	1	2	-867,89	-1.112,11	null	56,16717	
14	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
15	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
16	Flour - Corn, Fine	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
17	Flour - Corn, Fine	Predovic, Pollich and Gislason	null	2019	1	0,0000	3.675,00	3	3	-6.316,24	6.316,24	null	0,00000	
18	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
19	Matsutake 1kg	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
20	Sprouts - Onion	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
21	Sprouts - Onion	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	
22	Sprouts - Onion	Predovic, Pollich and Gislason	null	2019	2	0,0000	0,00	0	3	0,00	0,00	null	0,00000	
23	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null	null	null	null	null	null	null	null	null	null	null	

Hoja Finanzas

Finanzas

Lookups



Convertir a formato de Tabla

CTRL + T

Aceptar

13 : X ✓ fx #

#	Product Description	Customer Name	Column1	Year	Prd.	Quantity	Revenue	Count	Column2	Count3	Costs	Margin	Column4	Percent
1	Lobster - Baby, Boiled	Stanton, Predovic and Larson	null	2019	2	1,0000	16,00	1	0	12,00	4,00	null	25,00000	
2	Tea - Herbal Orange Spice	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null	
3	Cookies - Assorted	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null	
4	Cookies - Assorted	Stanton, Predovic and Larson	null	2019	5	0,6000	0,00	1	0	7,29	-7,29	null	0,00000	
5	Juice - V8 Splash	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null	
6	Raspberries - Frozen	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null	
7	null				Customer Total:	null	16,00			206,67				
8	White (Bianco) Truffle Oil 250 ml	Stanton, Predovic and Larson												
9	White (Bianco) Truffle Oil 250 ml	Predovic, Pollich and Gislason												
10	Butter - Salted, Micro	Predovic, Pollich and Gislason												
11	Butter - Salted, Micro	Predovic, Pollich and Gislason												
12	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason												
13	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason												
14	Flour - Corn, Fine	Predovic, Pollich and Gislason	null		null	null	null	null						
15	Flour - Corn, Fine	Predovic, Pollich and Gislason	null	2019	1	0,0000	3.675,00	3	3	-6.316,24	6.316,24	null	0,00000	
16	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null		null	null	null	null						
17	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null		null	null	null	null						
18	Sprouts - Onion	Predovic, Pollich and Gislason	null		null	null	null	null						
19	Sprouts - Onion	Predovic, Pollich and Gislason	null	2019	2	0,0000	0,00	0	3	0,00	0,00	null	0,00000	
20	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null	null	null						
21	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null	null	null						
22	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null	null	null						

Crear tabla ? X

¿Dónde están los datos de la tabla?

=S\$3:\$O\$7083

La tabla tiene encabezados.

Aceptar Cancelar

Formato de Tabla

#	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	Product Description	Customer Name	Column1	Year	Prd.	Quantity	Revenue	Count	Column2	Count3	Costs	Margin	Column4	Percent	
1	Lobster - Baby, Boiled	Stanton, Predovic and Larson	null	2019	2	1,0000	16,00	1	0	12,00	4,00	null	25,00000		
2	Tea - Herbal Orange Spice	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null		
3	Cookies - Assorted	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null		
4	Cookies - Assorted	Stanton, Predovic and Larson	null	2019	5	0,6000	0,00	1	0	7,29	-7,29	null	0,00000		
5	Juice - V8 Splash	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null		
6	Raspberries - Frozen	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null		
7	null	null	Customer Total:	null	null	null	16,00	null	null	206,67	null	null	null		
8	White (Bianco)Truffle Oil 250 ml	Stanton, Predovic and Larson	null		null	null	null	null	null	null	null	null	null		
9	White (Bianco)Truffle Oil 250 ml	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
10	Butter - Salted, Micro	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
11	Butter - Salted, Micro	Predovic, Pollich and Gislason	null	2019	1	-132,0000	1.980,00	1	2	-867,89	-1.112,11	null	56,16717		
12	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
13	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
14	Flour - Corn, Fine	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
15	Flour - Corn, Fine	Predovic, Pollich and Gislason	null	2019	1	0,0000	3.675,00	3	3	-6.316,24	6.316,24	null	0,00000		
16	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
17	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
18	Sprouts - Onion	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
19	Sprouts - Onion	Predovic, Pollich and Gislason	null	2019	2	0,0000	0,00	0	3	0,00	0,00	null	0,00000		
20	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
21	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		
22	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null	null	null	null	null	null	null	null		

ASIGNAR NOMBRE A LA TABLA

Seleccionar tabla

Ir a menú DISEÑO / Nombre de tabla: Finanzas

The screenshot shows a Microsoft Excel spreadsheet with the following details:

- Ribbon:** The 'DISEÑO' tab is selected.
- Table Properties:** The 'Nombre de la tabla:' dropdown is set to 'Finanzas'. A yellow arrow points to this field.
- Table Structure:** The table has columns labeled: #, Product Description, Customer Name, Column1, Year, Prd., Quantity, Revenue, Count, Column2, Column3, Costs, Margin, Column4, Percent.
- Data:** The table contains approximately 20 rows of product information, including items like 'Lobster - Baby, Boiled', 'Tea - Herbal Orange Spice', 'Cookies - Assorted', etc.
- Annotations:**
 - A blue callout box with the text 'Clic en cualquier celda de la tabla' has an orange arrow pointing to the cell 'Raspberries - Frozen' in row 9, column B.
 - An orange arrow points from the 'DISEÑO' tab in the ribbon to the same tab in the top right corner of the Excel window.

Convertir a formato de Tabla – Hoja Lookups

Convertir a formato de Tabla

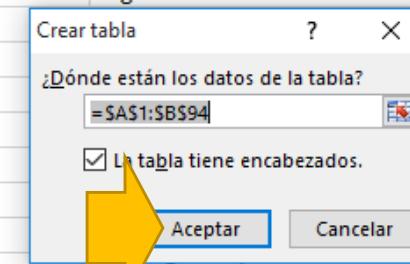
CTRL + T

Aceptar

Clic en cualquier celda de la tabla

Hoja Lookups

Lookups

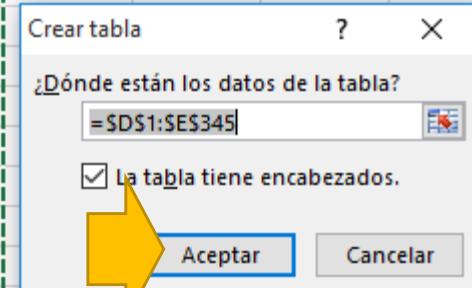


Cliente	Region	Producto	Tipo de Producto
Abshire-Price	Canada	Alize Red Passion	DONANY
Altenwerth, Considine and Corke	Mexico	Apricots - Dried	QUOKAR
Anderson, Raynor and Bernier	Mexico	Arctic Char - Fresh, Whole	SALF
Bernhard, Gorczany and Prosacco	Mexico	Arizona - Plum Green Tea	QUOKAR
Blick, Hudson and Monahan	Chile	Artichokes - Jerusalem	DONANY
Bogisich, Lang and Friesen	Colombia	Artichokes - Knobless, White	CHOTUS
Borer Group	Canada	Asparagus - Mexican	MOC
Boyer-Streich	Mexico	Asparagus - White, Canned	MOC
Boyle Group	Chile	Bagel - 12 Grain Preslice	GAMBO
Breitenberg-Mosciski	Canada		SALF
Bruen, Cassin and Pacocha	Peru		SALF
Conn-Kling	Canada		DONANY
Cummings-Emmerich	Chile		GAMBO
Daugherty, Jenkins and Moore	Argentina		QUOKAR
Davis-Roob	Colombia		CHOTUS
Emmerich LLC	Mexico		GAMBO
Ernser-Parker	Canada	Beef - Bresaola	LAX
Gerlach and Sons	Canada	Beef - Ground Lean Fresh	GAMBO
Gleason-Kiehn	Mexico	Beef - Kidney, Whole	MOC
Glover Inc	Canada	Beef - Ox Tongue	QUOKAR
Graham and Sons	Argentina	Beef - Short Loin	LAX
Haley Inc	Colombia	Beef - Tenderloin - Aa	GAMBO
Hamill-Steuber	Canada	Beef Wellington	MOC
Hammes and Sons	Argentina	Beer - Alexander Kieths, Pale Ale	SALF
	Chile	Beer - Creemore	DAWNE
	Mexico	Black Currants	MOC
Hayes, Ritchie and Nader	Canada	Blueberries - Frozen	DAWNE
Herman, Ziemann and Luettgen	Canada	Bread - English Muffin	QUOKAR
Herzog-Gusikowski	Canada	Bread - Malt	DONANY

D1 : X ✓ f_x Basil - Thai

A	B	C	D	E	F	G	H	I
1	Cliente	Region	Producto	Tipo de Producto				
2	Abshire-Price	Canada	Alize Red Passion	DONANY				
3	Altenwerth, Considine and Corke	Mexico	Apricots - Dried	QUOKAR				
4	Anderson, Raynor and Bernier	Mexico	Arctic Char - Fresh, Whole	SALF				
5	Bernhard, Gorczany and Prosacco	Mexico	Arizona - Plum Green Tea	QUOKAR				
6	Blick, Hudson and Monahan	Chile	Artichokes - Jerusalem	DONANY				
7	Bogisich, Lang and Friesen	Colombia	Artichokes - Knobless, White	CHOTUS				
8	Borer Group	Canada	Asparagus - Mexican	MOC				
9	Boyer-Streich		Asparagus - White, Canned	MOC				
10	Boyle Group		Bagel - 12 Grain Preslice	GAMBO				
11	Breitenberg-Mosciski	Canada	Bagel - Sesame Seed Presliced	SALF				
12	Bruen, Cassin and Pacocha	Peru	Basil - Primerba, Paste	SALF				
13	Conn-Kling	Canada	Basil - Thai	DONANY				
14	Cummings-Emmerich	Chile	Beans - Kidney, Canned	GAMBO				
15	Daugherty, Jenkins and Moore	Argentina	Beans - Wax	QUOKAR				
16	Davis-Roob	Colombia	Beef - Baby, Liver	CHOTUS				
17	Emmerich LLC	Mexico	Beef - Bones, Marrow	GAMBO				
18	Ernser-Parker	Canada	Beef - Bresaola	LAX				
19	Gerlach and Sons	Canada	Beef - Ground Lean Fresh	GAMBO				
20	Gleason-Kiehn	Mexico	Beef - Kindney, Whole	MOC				
21	Glover Inc	Canada	Beef - Ox Tongue	QUOKAR				
22	Graham and Sons	Argentina	Beef - Short Loin	LAX				
23	Haley Inc	Colombia	Beef - Tenderloin - Aa	GAMBO				
24	Hamill-Steuber	Canada	Beef Wellington	MOC				
25	Hammes and Sons	Argentina	Beer - Alexander Kieths, Pale Ale	SALF				
26	Hauck-Rogahn	Chile	Beer - Creemore	DAWNE				
27	Hayes, Raynor and Waters	Mexico	Black Currants	MOC				
28	Hayes, Ritchie and Nader	Canada	Blueberries - Frozen	DAWNE				
29	Herman, Ziemann and Luettgen	Canada	Bread - English Muffin	QUOKAR				
30	Herzog-Gusikowski	Canada	Bread - Malt	DONANY				

Clic en cualquier celda de la tabla



ASIGNAR NOMBRE A LA TABLA

The screenshot shows the Microsoft Excel ribbon with the 'DISEÑO' tab selected. In the 'ARCHIVO' tab, there is a 'Nombre de la tabla:' dropdown set to 'LookupCliente'. The 'DISEÑO' tab has several options: 'Propiedades', 'Fila de...', 'Filas de...', and 'Filas co...'. Below the ribbon is a table with columns 'Cliente', 'Region', 'Producto', and 'Tipo de Producto'. The cell 'A9' is selected, and the formula bar shows 'Boyer-Streich'.

Clic en cualquier
celda de la tabla

	A	B	C	D	E	F
1	Cliente	Region		Producto	Tipo de Producto	
2	Abshire-Price	Canada		Alize Red Passion	DONANY	
3	Günther, Considine and Corke	Mexico		Apricots - Dried	QUOKAR	
4	Pfannerstill, Raymond and Bernier	Mexico		Arctic Char - Fresh, Whole	SALF	
5	Orsi, Ganz and Prosacco	Mexico		Arizona - Plum Green Tea	QUOKAR	
6	Blick, Hudson and Monahan	Chile		Artichokes - Jerusalem	DONANY	
7	Bogisich, Lang and Friesen	Colombia		Artichokes - Knobless, White	CHOTUS	
8	Borer Group	Canada		Asparagus - Mexican	MOC	
9	Boyer-Streich	Mexico		Asparagus - White, Canned	MOC	
10	Boyle Group	Chile		Bagel - 12 Grain Preslice	GAMBO	
11	Breitenberg-Mosciski	Canada		Bagel - Sesame Seed Presliced	SALF	
12	Bruen, Cassin and Pacocha	Peru		Basil - Primerba, Paste	SALF	
13	Conn-Kling	Canada		Basil - Thai	DONANY	
14	Cummings-Emmerich	Chile		Beans - Kidney, Canned	GAMBO	
15	Daugherty, Jenkins and Moore	Argentina		Beans - Wax	QUOKAR	
16	Davis-Roob	Colombia		Beef - Baby, Liver	CHOTUS	
17	Emmerich LLC	Mexico		Beef - Bones, Marrow	GAMBO	
18	Ernser-Parker	Canada		Beef - Bresaola	LAX	
19	Gerlach and Sons	Canada		Beef - Ground Lean Fresh	GAMBO	
20	Gleason-Kiehn	Mexico		Beef - Kidney, Whole	MOC	
21	Glover Inc	Canada		Beef - Ox Tongue	QUOKAR	
22	Graham and Sons	Argentina		Beef - Short Loin	LAX	
23	Haley Inc	Colombia		Beef - Tenderloin - Aa	GAMBO	
24	Hamill-Steuber	Canada		Beef Wellington	MOC	
25	Hammes and Sons	Argentina		Beer - Alexander Kieths, Pale Ale	SALF	

ASIGNAR NOMBRE A LA TABLA

Archivo Inicio Insertar Diseño de página Fórmulas Datos Revisar Vista DISEÑO

Nombre de la tabla: **LookupProducto**

D6 Artichokes - Jerusalem

	A	B	C	D	E	F
1	Cliente	Region	Producto			
2	Abshire-Price	Canada	Alize Red Passion			
3	Altenwerth, Considine and Corke	Mexico	Apricots - Dried	QUOKAR		
4	Anderson, Raynor and Bernier	Mexico	Arctic Char - Fresh, Whole	SALF		
5	Bernhard, Gorczany and Prosacco	Mexico	Arizona - Plum Green Tea	QUOKAR		
6	Blick, Hudson and Monahan	Chile	Artichokes - Jerusalem	DONANY		
7	Bogisich, Lang and Friesen	Colombia	Artichokes - Knobless, White	CHOTUS		
8	Borer Group	Canada	Asparagus - Mexican	MOC		
9	Boyer-Streich	Mexico	Asparagus - White, Canned	MOC		
10	Boyle Group	Chile	Bagel - 12 Grain Preslice	GAMBO		
11	Breitenberg-Mosciski	Canada	Bagel - Sesame Seed Presliced	SALF		
12	Bruen, Cassin and Pacocha	Peru	Basil - Primerba, Paste	SALF		
13	Conn-Kling	Canada	Basil - Thai	DONANY		
14	Cummings-Emmerich	Chile	Beans - Kidney, Canned	GAMBO		
15	Daugherty, Jenkins and Moore	Argentina	Beans - Wax	QUOKAR		
16	Davis-Roob	Colombia	Beef - Baby, Liver	CHOTUS		
17	Emmerich LLC	Mexico	Beef - Bones, Marrow	GAMBO		
18	Ernser-Parker	Canada	Beef - Bresaola	LAX		
19	Gerlach and Sons	Canada	Beef - Ground Lean Fresh	GAMBO		
20	Gleason-Kiehn	Mexico	Beef - Kidney, Whole	MOC		
21	Glover Inc	Canada	Beef - Ox Tongue	QUOKAR		
22	Graham and Sons	Argentina	Beef - Short Loin	LAX		
23	Haley Inc	Colombia	Beef - Tenderloin - Aa	GAMBO		
24	Hamill-Steuber	Canada	Beef Wellington	MOC		
25	Hammes and Sons	Argentina	Beer - Alexander Kieths, Pale Ale	SALF		
26	Hauck-Rogahn	Chile	Beer - Creemore	DAWNE		

Guardar el archivo Excel con el mismo nombre

Importar datos de Excel

Seleccionar finanzas.xls

The screenshot shows the Power BI Data Explorer interface. At the top, the ribbon has tabs: Insertar, Modelado, Ver, and Ayuda. The 'Insertar' tab is active, indicated by a red box around the 'Obtener datos' icon. Below the ribbon, there are several icons: Excel (selected), Conjuntos de datos de Power BI, SQL Server, Especificar datos, and others. A large blue button labeled 'Seleccionar y cargar' is positioned on the left. An orange arrow points from this button to the 'Navegador' pane. The 'Navegador' pane title is 'Navegador'. It contains a search bar and a list of data sources under 'Opciones de presentación': Finanzas.xlsx [5], Finanzas1, LookupCliente, and LookupProducto. The 'LookupProducto' item is checked. Below this list are 'Finanzas' and 'Lookups'. To the right of the 'Navegador' pane is a table titled 'LookupProducto' with two columns: 'Producto' and 'Tipo de Producto'. The table lists various products and their types. At the bottom right are buttons for 'Cargar', 'Transformar datos', and 'Cancelar'.

Navegador

Opciones de presentación

- Finanzas.xlsx [5]
- Finanzas1
- LookupCliente
- LookupProducto
- Finanzas
- Lookups

Producto	Tipo de Producto
Alize Red Passion	DONANY
Apricots - Dried	QUOKAR
Arctic Char - Fresh, Whole	SALF
Arizona - Plum Green Tea	QUOKAR
Artichokes - Jerusalem	DONANY
Artichokes - Knobless, White	CHOTUS
Asparagus - Mexican	MOC
Asparagus - White, Canned	MOC
Bagel - 12 Grain Preslice	GAMBO
Bagel - Sesame Seed Presliced	SALF
Basil - Primerba, Paste	SALF
Basil - Thai	DONANY
Beans - Kidney, Canned	GAMBO
Beans - Wax	QUOKAR
Beef - Baby, Liver	CHOTUS
Beef - Bones, Marrow	GAMBO
Beef - Bresaola	LAX
Beef - Ground Lean Fresh	GAMBO
Beef - Kindney, Whole	MOC
Beef - Ox Tongue	QUOKAR
Beef - Short Loin	LAX
Beef - Tenderloin - Aa	GAMBO
Beef Wellington	MOC
Beer - Alexander Kieths, Pale Ale	SALF

Cargar Transformar datos Cancelar

Tablas cargadas en PowerBI

Nombre **LookupProducto**

Estructura

Calendarios

Relaciones

Cálculos

Herramientas de tablas

Marcar como tabla de fechas

Administrar relaciones

Nueva medida

Nueva medida rápida

Nueva columna

Nueva tabla

Visualizaciones

Filtros

Campos

Buscar

Finanzas1

- Σ #
- Column1
- Σ Column2
- Σ Column4
- Costs
- Count
- Count3
- Customer ...
- Margin
- Percent
- Σ Prd.
- Product De...
- Σ Quantity
- Σ Revenue
- Σ Year

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Activar

Agregue los campos de ob...

LookupCliente

- Cliente
- Region

LookupProducto

- Producto
- Tipo de Pro...

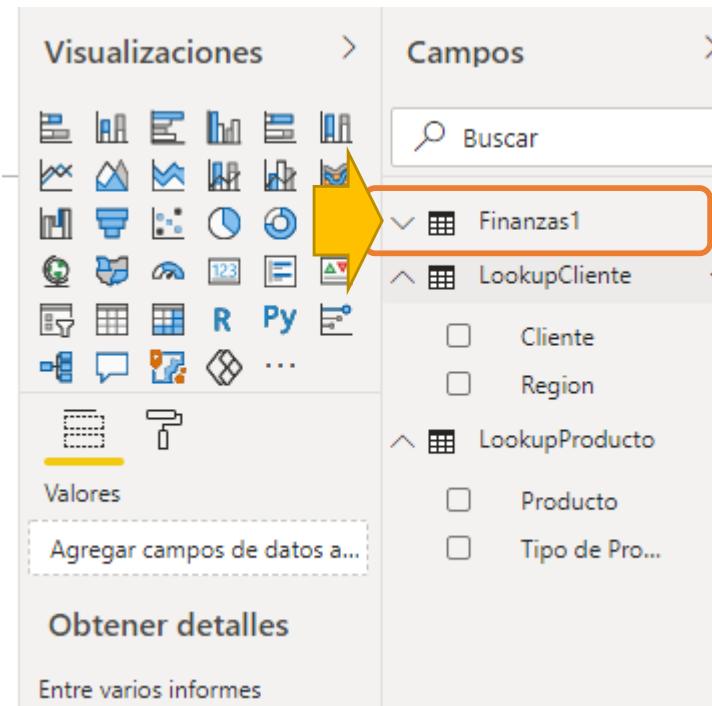
Creación de objetos visuales con sus datos

Seleccione o arrastre campos desde el panel Campos hasta el lienzo del informe.

Página 1

+ Agregar campos de datos a...

Seleccionar Finanzas / Clic derecho / Editar Consulta



Editor de consultas

Cambiar el nombre de Finanzas a
Tabla Finanzas

Consultas [3]

#	Product Description	Customer Name	Column1	Year	Prd.	Quantity
1	Lobster - Baby, Boiled	Stanton, Predovic and Larson	null		2019	2
2	Tea - Herbal Orange Spice	Stanton, Predovic and Larson	null		null	null
3	Cookies - Assorted	Stanton, Predovic and Larson	null		null	null
4	Cookies - Assorted	Stanton, Predovic and Larson	null		2019	5
5	Juice - V8 Splash	Stanton, Predovic and Larson	null		null	null
6	Raspberries - Frozen	Stanton, Predovic and Larson	null		null	null
7	null	null	Customer Total:		null	null
8	White (Bianco)Truffle Oil 250 ml	Stanton, Predovic and Larson	null		null	null
9	White (Bianco)Truffle Oil 250 ml	Predovic, Pollich and Gislason	null		null	null
10	Butter - Salted, Micro	Predovic, Pollich and Gislason	null		null	null
11	Butter - Salted, Micro	Predovic, Pollich and Gislason	null		2019	1
12	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null		null	null
13	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null		null	null
14	Flour - Corn, Fine	Predovic, Pollich and Gislason	null		null	null
15	Flour - Corn, Fine	Predovic, Pollich and Gislason	null		2019	1
16	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null		null	null
17	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null		null	null
18	Sprouts - Onion	Predovic, Pollich and Gislason	null		null	null
19	Sprouts - Onion	Predovic, Pollich and Gislason	null		2019	2
20	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null
21	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null
22	Dried Morel (#1) 1kg	Predovic, Pollich and Gislason	null		null	null
23	null	null	Customer Total:		null	null

Configuración de la consulta

PROPIEDADES

Nombre: Tabla Finanzas

Todas las propiedades

PASOS APLICADOS

Origen: *
Navegación: *
Tipo cambiado

Seleccionar columnas y **eliminar**

Solo deben quedar las siguientes **columnas**

Consultas [3]	A ^B _C Product Description	A ^B _C Customer Name	1 ² ₃ Year	1 ² ₃ Prd.	1.2 Revenue	1.2 Costs	
Tabla Finanzas	1 Lobster - Baby, Boiled	Stanton, Predovic and Larson	2019	2	16	4	
LookupCliente	2 Tea - Herbal Orange Spice	Stanton, Predovic and Larson	null	null	null	null	null
LookupProducto	3 Cookies - Assorted	Stanton, Predovic and Larson	null	null	null	null	null
	4 Cookies - Assorted	Stanton, Predovic and Larson	2019	5	0	-7,29	
	5 Juice - V8 Splash	Stanton, Predovic and Larson	null	null	null	null	null
	6 Raspberries - Frozen	Stanton, Predovic and Larson	null	null	null	null	null
	7 null	null	null	null	16	null	
	8 White (Bianco)Truffle Oil 250 ml	Stanton, Predovic and Larson	null	null	null	null	null
	9 White (Bianco)Truffle Oil 250 ml	Predovic, Pollich and Gislason	null	null	null	null	null
	10 Butter - Salted, Micro	Predovic, Pollich and Gislason	null	null	null	null	null
	11 Butter - Salted, Micro	Predovic, Pollich and Gislason	2019	1	1980	-1112,11	
	12 Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null	null	null	null	null
	13 Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null	null	null	null	

Cambiar nombres de las columnas

Consultas [3] <

	A ^B C Producto	A ^B C Cliente	1 ² 3 Año	1 ² 3 Periodo	1.2 Ingresos	1.2 Costos
1	Lobster - Baby, Boiled	Stanton, Predovic and Larson	2019	2	16	4
2	Tea - Herbal Orange Spice	Stanton, Predovic and Larson	null	null	null	null
3	Cookies - Assorted	Stanton, Predovic and Larson	null	null	null	null
4	Cookies - Assorted	Stanton, Predovic and Larson	2019	5	0	-7,29
5	Juice - V8 Splash	Stanton, Predovic and Larson	null	null	null	null
6	Raspberries - Frozen	Stanton, Predovic and Larson	null	null	null	null
7	null	null	null	null	16	null
8	White (Bianco)Truffle Oil 250 ml	Stanton, Predovic and Larson	null	null	null	null
9	White (Bianco)Truffle Oil 250 ml	Predovic, Pollich and Gislason	null	null	null	null
10	Butter - Salted, Micro	Predovic, Pollich and Gislason	null	null	null	null
11	Butter - Salted, Micro	Predovic, Pollich and Gislason	2019	1	1980	-1112,11
12	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null	null	null	null
13	Fresh Chanterelle 1lb	Predovic, Pollich and Gislason	null	null	null	null
14	Flour - Corn, Fine	Predovic, Pollich and Gislason	null	null	null	null
15	Flour - Corn, Fine	Predovic, Pollich and Gislason	2019	1	3675	6316,24
16	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null	null	null	null
17	Fresh Matsutake 1kg	Predovic, Pollich and Gislason	null	null	null	null

Seleccionar columna año y filtrar 2019

The screenshot shows a data grid with columns 'Producto' and 'Cliente'. A yellow arrow points from the 'Año' column header to a blue callout box labeled 'Seleccionar filtro'. Another yellow arrow points from the 'Filtros de número' section to a red callout box labeled 'Deseleccionar null'. A third yellow arrow points from the 'Buscar' input field to a red callout box containing three filter options: '(Seleccionar todo)', '(nulo)', and '2019', with '2019' checked.

Selección de columna Año y filtrar 2019

Deseleccionar null

Buscar

(Seleccionar todo)

(nulo)

2019

La lista puede estar incompleta. Cargar más

Aceptar Cancelar

Asignar tipo de campo

Seleccionar campo / Texto

A ^B _C Producto	A ^B _C Cliente	A ^B _C Año	A ^B _C Periodo	1.2 Ingresos
Lobster - Baby, Boiled	Stanton, Predovic and Larson	2019		1.2 Número decimal
Cookies - Assorted	Stanton, Predovic and Larson	2019		\$ Número decimal fijo
Butter - Salted, Micro	Predovic, Pollich and Gislason	2019		1 ² 3 Número entero
Flour - Corn, Fine	Predovic, Pollich and Gislason	2019		% Porcentaje
Sprouts - Onion	Predovic, Pollich and Gislason	2019		Fecha/Hora
Octopus	Willms, Predovic and Rippin	2019		Fecha
Veal - Ground	Willms, Predovic and Rippin	2019		Hora
Veal - Ground	Willms, Predovic and Rippin	2019		Fecha/Hora/Zona horaria
Veal - Ground	Willms, Predovic and Rippin	2019		Duración
Veal - Ground	Willms, Predovic and Rippin	2019		A ^B _C Texto
Tomatoes - Heirloom	Willms, Predovic and Rippin	2019		Verdadero/Falso
Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019		Binario
Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019		Usar configuración regional...
Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019		
Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019		

La tabla quedará de la siguiente manera

	A ^B _C Producto	A ^B _C Cliente	A ^B _C Año	A ^B _C Periodo	1.2 Ingresos	1.2 Costos
1	Lobster - Baby, Boiled	Stanton, Predovic and Larson	2019	2	16	4
2	Cookies - Assorted	Stanton, Predovic and Larson	2019	5	0	-7,29
3	Butter - Salted, Micro	Predovic, Pollich and Gislason	2019	1	1980	-1112,11
4	Flour - Corn, Fine	Predovic, Pollich and Gislason	2019	1	3675	6316,24
5	Sprouts - Onion	Predovic, Pollich and Gislason	2019	2	0	0
6	Octopus	Willms, Predovic and Rippin	2019	1	37	4,11
7	Veal - Ground	Willms, Predovic and Rippin	2019	2	22,5	6,03
8	Veal - Ground	Willms, Predovic and Rippin	2019	4	45	11,52
9	Veal - Ground	Willms, Predovic and Rippin	2019	5	67,5	17,49
10	Veal - Ground	Willms, Predovic and Rippin	2019	6	22,5	5,91
11	Tomatoes - Heirloom	Willms, Predovic and Rippin	2019	1	36,9	8,47
12	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	2	112	35,52
13	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	3	42	13,19
14	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	4	42	13,17
15	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	5	28	15,84
16	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	6	14	4,35
17	Soup - Campbells, Creamy	Willms, Predovic and Rippin	2019	1	16	4,99
18	Juice - V8, Tomato	Willms, Predovic and Rippin	2019	2	77	33
19	Juice - V8, Tomato	Willms, Predovic and Rippin	2019	4	19,25	8,25
20	Kippers - Smoked	Willms, Predovic and Rippin	2019	1	746,5	146
21	Fresh Portabella - 5lbs	Willms, Predovic and Rippin	2019	2	154	51,37
22	Fresh Portabella - 5lbs	Willms, Predovic and Rippin	2019	3	352	117,91
23	Fresh Portabella - 5lbs	Willms, Predovic and Rippin	2019	4	638	216,64
24	Fresh Portabella - 5lbs	Willms, Predovic and Rippin	2019	5	264	89,75
25	Fresh Portabella - 5lbs	Willms, Predovic and Rippin	2019	6	264	87,98

En el editor de consulta

Archivo Guardar

Practica2 - Editor de Power Query

Archivo Inicio Transformar Agregar columna Vista Herramientas Ayuda

Cerrar y aplicar Nuevo origen redientes datos Configuración de origen de datos Administrar parámetros Actualizar vista previa Propiedades Consulta Elegir columnas Quitar columnas Conservar filas Quitar filas Reducir filas Ordenar Dividir columna Agrupar por Usar la primera fila como encabezado Reemplazar los valores Combinar consultas Text Analytics Anexar consultas Visión Combinar archivos Azure Machine Learning Combinar Conclusiones de IA

Cerrar Nueva consulta Orígenes de datos Parámetros Administrar columnas Administrar Consulta Administrar filas Reducir filas Ordenar Transformar

Consultas [3]

	A ^B Producto	A ^B Cliente	A ^B Año	A ^B Periodo	1.2 Ingresos	1.2 Costos
1	Lobster - Baby, Boiled	Stanton, Predovic and Larson	2019	2	16	4
2	Cookies - Assorted	Stanton, Predovic and Larson	2019	5	0	-7,29
3	Butter - Salted, Micro	Predovic, Pollich and Gislason	2019	1	1980	-1112,11
4	Flour - Corn, Fine	Predovic, Pollich and Gislason	2019	1	3675	6316,24
5	Sprouts - Onion	Predovic, Pollich and Gislason	2019	2	0	0
6	Octopus	Willms, Predovic and Rippin	2019	1	37	4,11
7	Veal - Ground	Willms, Predovic and Rippin	2019	2	22,5	6,03
8	Veal - Ground	Willms, Predovic and Rippin	2019	4	45	11,52
9	Veal - Ground	Willms, Predovic and Rippin	2019	5	67,5	17,49
10	Veal - Ground	Willms, Predovic and Rippin	2019	6	22,5	5,91
11	Tomatoes - Heirloom	Willms, Predovic and Rippin	2019	1	36,9	8,47
12	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	2	112	35,52
13	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	3	42	13,19
14	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	4	42	13,17
15	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	5	28	15,84
16	Wine - Red, Metus Rose	Willms, Predovic and Rippin	2019	6	14	4,35
17	Soup - Campbells, Creamy	Willms, Predovic and Rippin	2019	1	16	4,99
18	Juice - V8, Tomato	Willms, Predovic and Rippin	2019	2	77	33
19	Juice - V8, Tomato	Willms, Predovic and Rippin	2019	4	19,25	8,25
20	Kippers - Smoked	Willms, Predovic and Rippin	2019	1	746,5	146
21	Fresh Portabella - Slic	Willms, Predovic and Rippin	2019	2	154	51,37

Configuración de la consulta

PROPIEDADES

Nombre: Tabla Finanzas

Todas las propiedades

PASOS APLICADOS

Origen, Navegación, Tipo cambiado, Columnas quitadas, Columnas con nombre cambiado, Filas filtradas, Tipo cambiado1

Se observa los datos y las Tablas listo para ser utilizados

The screenshot shows the 'Campos' (Fields) pane in Power BI. On the left, there's a grid of icons for different visualizations. Below it, there are buttons for 'Valores' (Values), 'Aregar campos de datos a...' (Add data fields to...), 'Obtener detalles' (Get details), 'Entre varios informes' (Between reports), 'Desactivar' (Disable), 'Mantener todos los filtros' (Keep all filters), and 'Activar' (Enable). At the bottom, there's a box labeled 'Agregue los campos de ob...' (Add fields from ob...).

The main area lists fields grouped by tables:

- LookupCliente**: Cliente, Region
- LookupProducto**: Producto, Tipo de Pro...
- Tabla Finanzas**: Año, Cliente, Σ Costos, Σ Ingresos, Periodo, Producto

Seleccionar Matriz

Seleccionar Tabla Finanzas / activar los campos: Cliente e Ingresos

Cliente	Ingr	Datos
Abshire-Price	6.624,46	
Altenwerth, Considine and Corkery	24.854,63	
Anderson, Raynor and Bernier	6.800,37	
Bernhard, Gorczany and Prosacco	57.518,96	
Blick, Hudson and Monahan	30.772,50	
Bogisich, Lang and Friesen	7.346,12	
Borer Group	8.803,91	
Boyer-Streich	465,78	
Boyle Group	22.825,00	
Breitenberg-Mosciski	268.565,80	
Bruen, Cassin and Pacocha	734,40	
Conn-Kling	2.227,75	
Cummings-Emmerich	240,00	
Daugherty, Jenkins and Moore	20.063,79	
Davis-Roob	80.292,55	
Emmerich LLC	102.995,76	
Ernser-Parker	832,38	
Gerlach and Sons	19,00	
Gleason-Kiehn	1.360,50	
Glover Inc	4.480,00	
Graham and Sons	6.594,39	
Haley Inc	47.453,10	
Hamill-Steuber	1.352,00	
Hammes and Sons	28.735,85	
Hauck-Rogahn	247,00	
Hayes, Raynor and Waters	3.719,89	
Hayes, Ritchie and Nader	4.773,33	
Herman, Ziemann and Luettgren	267,00	
Herzog-Gusikowski	39.543,40	
Hettinger Inc	9.320,00	
Hilll Inc	1.006,50	
Hirthe Group	712,00	
Hodkiewicz and Sons	358,50	
Homenick, Frami and Zulauf	960,00	
Howe Inc	10.176,82	
Total	1.785.279,55	

Visualizaciones > Campos >

Buscar

LookupCliente

- Cliente
- Region

LookupProducto

- Producto
- Tipo de Pro...

Tabla Finanzas

- Cliente
- Σ Costos
- Σ Ingresos
- Periodo
- Producto

Filas: Cliente

Columnas: Agregar campos de datos a...

Valores: Ingresos

Obtener detalles



Formato / **Encabezado de columna**

Tamaño de texto: 14

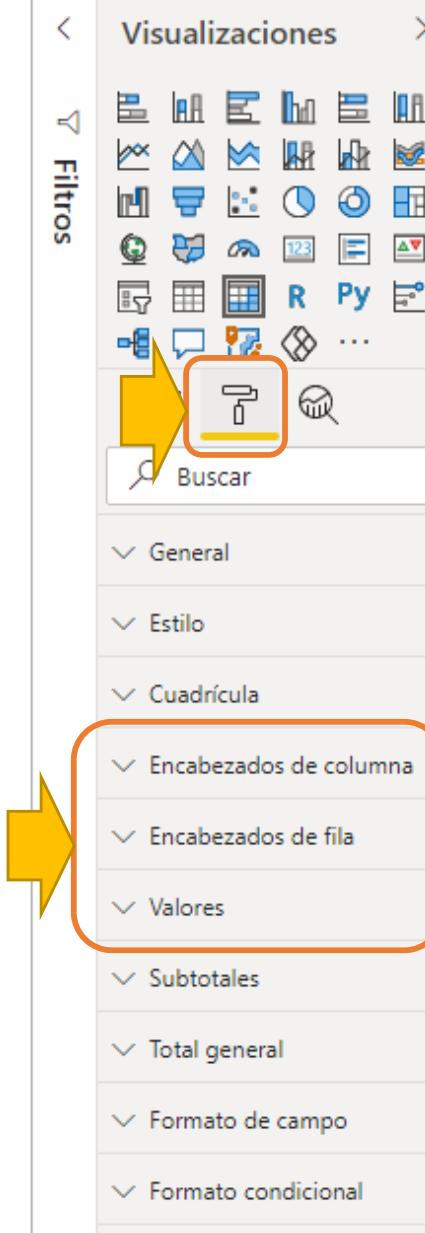
Formato/ **Encabezado de filas**

Tamaño de texto: 14

Formato/ **Valores**

Tamaño de texto: 14

Cliente	Ingresos
Abshire-Price	6.624,46
Altenwerth, Considine and Corkery	24.854,63
Anderson, Raynor and Bernier	6.800,37
Bernhard, Gorczany and Prosacco	57.518,96
Blick, Hudson and Monahan	30.772,50
Bogisich, Lang and Friesen	7.346,12
Borer Group	8.803,91
Boyer-Streich	465,78
Boyle Group	22.825,00
Breitenberg-Mosciski	268.565,80
Bruen, Cassin and Pacocha	734,40
Conn-Kling	2.227,75
Cummings-Emmerich	240,00
Daugherty, Jenkins and Moore	20.063,79
Davis-Roob	80.292,55
Emmerich LLC	102.995,76
Ernser-Parker	832,38
Gerlach and Sons	19,00
Gleason-Kiehn	1.360,50
Glover Inc	4.480,00
Graham and Sons	6.594,39
Haley Inc	47.453,10
Hamill-Steuber	1.352,00
Hammes and Sons	28.735,85
Total	1.785.279,55



Seleccionamos Ingresos, Agregar símbolo moneda general, Ingresos descendente

The screenshot shows the Power BI Data View interface. At the top, there's a ribbon menu with tabs: Modelado, Ver, Ayuda, Formato, Datos y detalles, Herramientas de tablas, and Herramientas de columnas. The Herramientas de columnas tab is selected. On the left, there's a toolbar with various icons for formatting, summarizing, and grouping data. A large orange arrow points from the toolbar towards the table below. The main area displays a table with two columns: 'Cliente' and 'Ingresos'. The 'Ingresos' column is highlighted with a red rounded rectangle. The table lists 20 company names and their corresponding income values. To the right of the table is a sidebar with sections for 'Visualizaciones' and 'Campos'. Under 'Campos', there's a tree view of data sources and tables. A specific entry under 'Tabla Finanzas' is highlighted with an orange box, showing the 'Ingresos' column selected.

Cliente	Ingresos
Jones & Sons	\$353.024
Breitenberg-Mosciski	\$268.566
Monahan-Tromp	\$218.827
Emmerich LLC	\$102.996
Stokes, Lind and Jacobs	\$88.090
Davis-Roob	\$80.293
Bernhard, Gorczany and Prosacco	\$57.519
Haley Inc	\$47.453
Jones, Hilpert and Dach	\$42.328
Herzog-Gusikowski	\$39.543
Blick, Hudson and Monahan	\$30.773
Hammes and Sons	\$28.736
Altenwerth, Considine and Corkery	\$24.855
Keeling-O'Connell	\$23.192
Torphy Inc	\$23.155
Boyle Group	\$22.825
Rogahn, Jenkins and Wolff	\$21.843
McLaughlin-Gleichner	\$20.500
Daugherty, Jenkins and Moore	\$20.064
Wiegand, Champlin and Wuckert	\$17.424
Strosin, Rodriguez and Schumm	\$17.178
Jacobs and Sons	\$16.040
Willms, Predovic and Rippin	\$14.227
Wolff, Ernser and Lang	\$12.135
Total	\$1.785.280

Filtro TOP N

Seleccionamos segmentación de datos
Seleccionar Tabla Finanzas / Periodo

The screenshot shows the Power BI desktop interface. The ribbon at the top has the 'Formato' tab selected. Below the ribbon is a toolbar with various icons for file operations like 'Cortar', 'Copiar', 'Obtener datos', 'Excel', etc. The main area displays a table titled 'Ingresos' with two columns: 'Cliente' and 'Ingresos'. The 'Cliente' column lists company names, and the 'Ingresos' column lists their respective revenue amounts. To the left of the table is a 'Periodo' dropdown menu with options 1 through 6. To the right is the 'Visualizaciones' pane, which contains a 'Campos' section with a search bar and a tree view. Under 'Tabla Finanzas', the 'Periodo' field is selected, indicated by a yellow arrow. Other fields listed include 'Año', 'Cliente', 'Costos', 'Ingresos', 'Producto', and 'Periodo'.

Cliente	Ingresos
Jones & Sons	\$353.024
Breitenberg-Mosciski	\$268.566
Monahan-Tromp	\$218.827
Emmerich LLC	\$102.996
Stokes, Lind and Jacobs	\$88.090
Davis-Roob	\$80.293
Bernhard, Gorczany and Prosacco	\$57.519
Haley Inc	\$47.453
Jones, Hilpert and Dach	\$42.328
Herzog-Gusikowski	\$39.543
Blick, Hudson and Monahan	\$30.773
Hammes and Sons	\$28.736
Altenwerth, Considine and Corkery	\$24.855
Keeling-O'Connell	\$23.192
Torphy Inc	\$23.155
Boyle Group	\$22.825
Rogahn, Jenkins and Wolff	\$21.843
McLaughlin-Gleichner	\$20.500
Daugherty, Jenkins and Moore	\$20.064
Wiegand, Champlin and Wuckert	\$17.424
Strosin, Rodriguez and Schumm	\$17.178
Jacobs and Sons	\$16.040
Willms, Predovic and Rippin	\$14.227
Wolff, Ernsler and Lang	\$12.135
Total	\$1.785.280

Seleccionamos Top N

The screenshot shows the Power BI desktop interface with a table visual and a filter pane.

Table Visual: The main area displays a table titled "Cliente" with two columns: "Cliente" and "Ingresos". The table lists 20 company names and their corresponding revenue values. A blue callout box labeled "Seleccionar tabla" points to the table.

Filter Pane: On the right, the "Filtros" pane is open, showing the current filter settings for the table. The "Tipo de filtro" dropdown menu is open, and the "Top N" option is highlighted with a red circle and three yellow arrows pointing to it from the left, top, and bottom.

Visualizaciones: This section contains icons for various chart types: Line, Bar, Stacked Bar, Area, Stacked Area, Scatter, Box Plot, Map, Gantt, Timeline, and Grid.

Campos: This section shows the data model with the following fields:

- LookupCliente:** Cliente (selected)
- LookupProducto:** Producto
- Tabla Finanzas:** Año, Cliente (selected), Costos, Ingresos (selected), Periodo, Producto

Selected Fields: Cliente, Ingresos

Cliente	Ingresos
Jones & Sons	\$353.024
Breitenberg-Mosciski	\$268.566
Monahan-Tromp	\$218.827
Emmerich LLC	\$102.996
Stokes, Lind and Jacobs	\$88.090
Davis-Roob	\$80.293
Bernhard, Gorczany and Prosacco	\$57.519
Haley Inc	\$47.453
Jones, Hilpert and Dach	\$42.328
Herzog-Gusikowski	\$39.543
Blick, Hudson and Monahan	\$30.773
Hammes and Sons	\$28.736
Altenwerth, Considine and Corkery	\$24.855
Keeling-O'Connell	\$23.192
Torphy Inc	\$23.155
Boyle Group	\$22.825
Rogahn, Jenkins and Wolff	\$21.843
McLaughlin-Gleichner	\$20.500
Daugherty, Jenkins and Moore	\$20.064
Wiegand, Champlin and Wuckert	\$17.424
Stracke, Rodriguez and Schumm	\$17.170

Aplicar filtro / 10 mejores ingresos

The screenshot shows the Power BI desktop interface with a table visual on the left and a filter pane on the right.

Table Visual (Left):

Cliente	Ingresos
Jones & Sons	\$353.024
Breitenberg-Mosciski	\$268.566
Monahan-Tromp	\$218.827
Emmerich LLC	\$102.996
Stokes, Lind and Jacobs	\$88.090
Davis-Roob	\$80.293
Bernhard, Gorczany and Prosacco	\$57.519
Haley Inc	\$47.453
Jones, Hilpert and Dach	\$42.328
Herzog-Gusikowski	\$39.543
Total	\$1.298.638

Filter Pane (Right):

- Filtros:** Buscar
- Filtros de este objeto visual:** Cliente - 10 principales por Ing...
- Tipo de filtro:** Top N (selected), Mostrar elementos: Superior 10
- Por valor:** Ingresos (selected)
- Campos:** Buscar
- Visualizaciones:** Various visualization icons.
- Campos:** LookupCliente, LookupProducto, Tabla Finanzas (selected), Año, Cliente (selected), Costos, Ingresos (selected), Periodo, Producto.
- Valores:** Ingresos
- Obtener detalles:**

Two orange arrows point from the highlighted "Ingresos" field in the "Por valor" section to the "Ingresos" field in the "Campos" list and the "Valores" list.

Agregamos filtramos ingresos de productos por cliente (los 10 mejores)

The screenshot shows the Power BI desktop interface. On the left, there is a table visual titled "Cliente" showing sales data for various clients. The columns are "Cliente" and "Ingresos". The data includes:

Cliente	Ingresos
Jones & Sons	\$353.024
Breitenberg-Mosciski	\$268.566
Monahan-Tromp	\$218.827
Emmerich LLC	\$102.996
Stokes, Lind and Jacobs	\$88.090
Davis-Roob	\$80.293
Bernhard, Gorczany and Prosacco	\$57.519
Haley Inc	\$47.453
Jones, Hilpert and Dach	\$42.328
Herzog-Gusikowski	\$39.543
Total	\$1.298.638

In the center, the "Filtros" (Filters) pane is open. It shows a "Top N" filter set to "10" for the "Ingresos" column. A yellow arrow points from the "Ingresos" dropdown in the "Filtros" pane to the "Ingresos" dropdown in the "Filas" (Rows) section of the Fields pane.

The "Visualizaciones" (Visualizations) pane on the right lists various chart types. The "Campos" (Fields) pane on the far right shows the data model with "Tabla Finanzas" selected. It lists fields: "Año" (unchecked), "Cliente" (checked), "Costos" (unchecked), "Ingresos" (checked), "Periodo" (unchecked), and "Producto" (checked). An orange box highlights the "Producto" field in both the "Campos" pane and the "Filas" section of the Fields pane.

Calculando con medidas

Agregamos costos a la tabla

The screenshot shows the Power BI desktop interface. On the left, there is a table visualization with columns 'Ingresos' and 'Costos'. The table has a header row 'Cliente' and a total row 'Total'. The 'Ingresos' column contains values like \$353.024, \$268.566, etc., and the 'Costos' column contains values like \$247.711, \$123.863, etc. A red box highlights the 'Ingresos' and 'Costos' columns. On the top ribbon, under the 'Formato' tab, there are buttons for 'Moneda' (with dropdown for '\$' or '%'), 'Resumen' (with dropdown for 'Suma'), 'Ordenar por columna' (with dropdown for 'Sin clasificar'), 'Grupos de datos' (with dropdown for 'Administrador relaciones'), 'Nuevo grupo' (with dropdown for 'Relaciones'), and 'Cálculos'. In the center, there is a 'Filtros' pane with a search bar and a section for 'Filtros de este objeto visual'. It shows a 'Top N' filter for 'Cliente' (10 principales por Ing...), set to show the top 10 items by 'Ingresos'. Below this, there are sections for 'Costos es (todos)' and 'Ingresos es (todos)'. To the right, there is a 'Visualizaciones' pane with various chart icons and a 'Campos' pane. The 'Campos' pane lists fields like 'Año', 'Cliente' (selected), 'Σ Costos' (selected), 'Σ Ingresos' (selected), 'Periodo', and 'Producto'. Arrows point from the highlighted table cells to the 'Ingresos' and 'Costos' fields in the 'Valores' section of the 'Campos' pane.

Cliente	Ingresos	Costos
... 1	\$353.024	\$247.711
... 2	\$268.566	\$123.863
... 3	\$218.827	\$134.454
... 4	\$102.996	\$54.203
... 5	\$88.090	\$52.765
... 6	\$80.293	\$44.871
... 7	\$57.519	\$25.709
... 8	\$47.453	\$18.636
... 9	\$42.328	\$21.011
... 10	\$39.543	\$15.998
Total	\$1.298.638	\$739.221

Filtros

Buscar

Filtros de este objeto visual

Cliente
10 principales por Ing...

Tipo de filtro: Top N

Mostrar elementos: Superior 10

Por valor: Ingresos

Aplicar filtro

Costos es (todos)

Ingresos es (todos)

Visualizaciones

Campos

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Año

Cliente

Σ Costos

Σ Ingresos

Periodo

Producto

Filas

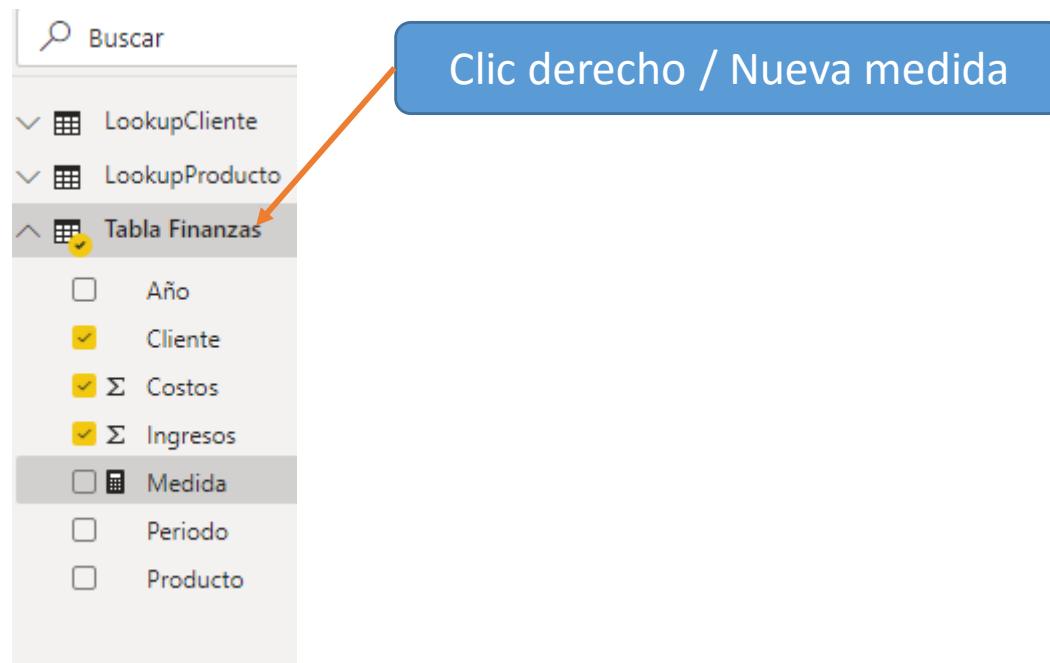
Columnas

Valores

Ingresos

Costos

Agregamos nueva medida



Crear nuevo campo Utilidad a partir de nueva medida

Colocar el nombre del campo

Utilidad = `SUM('Tabla Finanzas'[Ingresos])-SUM(['Tabla Finanzas'][Costos])`

The screenshot shows the Power BI Data view. On the left, there's a table with columns for Client Name, Ingresos (Incomes), and Costos (Costs). The last row is a summary labeled 'Total' with values \$1,298.638 and \$739.221. Above the table, the formula bar displays the measure definition: 'Utilidad = SUM('Tabla Finanzas'[Ingresos])-SUM(['Tabla Finanzas'][Costos])'. A blue callout box points to the formula bar with the text 'Colocar el nombre del campo' (Enter the name of the field). An orange arrow points from the formula bar to the text input field in the formula bar. Another orange arrow points from the formula bar to the 'Visualizaciones' (Visualizations) pane on the right. A blue callout box in the 'Visualizaciones' pane points to the newly created 'Utilidad' field with the text 'Aparece el campo Utilidad' (The field appears). The 'Visualizaciones' pane also shows other visualizations like charts and tables, and the 'Campos' (Fields) pane on the far right lists fields like 'Cliente', 'Costos', and 'Ingresos'.

Cliente	Ingresos	Costos
Jones & Sons	\$353.024	\$247.711
Breitenberg-Mosciski	\$268.566	\$123.863
Monahan-Tromp	\$218.827	\$134.454
Emmerich LLC	\$102.996	\$54.203
Stokes, Lind and Jacobs	\$88.090	\$52.765
Davis-Roob	\$80.293	\$44.871
Bernhard, Gorczany and Prosacco	\$57.519	\$25.709
Haley Inc	\$47.453	\$18.636
Jones, Hilpert and Dach	\$42.328	\$21.011
Herzog-Gusikowski	\$39.543	\$15.998
Total	\$1.298.638	\$739.221

Insertamos el campo de Utilidad

The screenshot shows the Power BI interface with the ribbon at the top. The 'Insertar' tab is selected. On the left is a table with columns: Cliente, Ingresos, Costos, and Utilidad. A yellow arrow points from the ribbon to the table. On the right is the Fields pane, which includes sections for Filtros, Visualizaciones, and Campos. The Campos section is expanded, showing a list of fields under 'Tabla Finanzas'. A red box highlights the 'Cliente', 'Σ Costos', and 'Σ Ingresos' fields. An orange box highlights the 'Utilidad' field. A yellow arrow points from the 'Utilidad' field in the Campos pane to its corresponding entry in the 'Valores' section of the Fields pane.

Cliente	Ingresos	Costos	Utilidad
Breitenberg-Mosciski	\$268.566	\$123.863	\$144.703
Jones & Sons	\$353.024	\$247.711	\$105.314
Monahan-Tromp	\$218.827	\$134.454	\$84.373
Emmerich LLC	\$102.996	\$54.203	\$48.793
Davis-Roob	\$80.293	\$44.871	\$35.421
Stokes, Lind and Jacobs	\$88.090	\$52.765	\$35.325
Bernhard, Gorczany and Prosacco	\$57.519	\$25.709	\$31.810
Haley Inc	\$47.453	\$18.636	\$28.817
Herzog-Gusikowski	\$39.543	\$15.998	\$23.545
Jones, Hilpert and Dach	\$42.328	\$21.011	\$21.317
Total	\$1.298.638	\$739.221	\$559.418

Creamos el margen de utilidad

Margen = [Utilidad] / SUM(['Tabla Finanzas'[Ingresos]])



1 Margen = [Utilidad] / SUM(['Tabla Finanzas'[Ingresos]])

Periodo	Cliente	Ingresos	Costos	Margen
<input type="checkbox"/> 1	Breitenberg-Mosciski	\$268.566	\$123.863	\$144.703
<input type="checkbox"/> 2	Jones & Sons	\$353.024	\$247.711	\$105.314
<input type="checkbox"/> 3	Monahan-Tromp	\$218.827	\$134.454	\$84.373
<input type="checkbox"/> 4	Emmerich LLC	\$102.996	\$54.203	\$48.793
<input type="checkbox"/> 5	Davis-Roob	\$80.293	\$44.871	\$35.421
<input type="checkbox"/> 6	Stokes, Lind and Jacobs	\$88.090	\$52.765	\$35.325
	Bernhard, Gorczany and Prosacco	\$57.519	\$25.709	\$31.810
	Haley Inc	\$47.453	\$18.636	\$28.817
	Herzog-Gusikowski	\$39.543	\$15.998	\$23.545
	Jones, Hilpert and Dach	\$42.328	\$21.011	\$21.317
	Total	\$1.298.638	\$739.221	\$559.418

Clic derecho / Nueva medida

Visualizar

Filtros

Tabla Finanzas

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Año

Cliente

Costos

Ingresos

Margen

Periodo

Producto

Utilidad

Filas

Columnas

Valores

Ingresos

Costos

Insertamos el campo Margen

The screenshot shows the Microsoft Power BI interface. On the left is a data grid with columns: Cliente, Ingresos, Utilidad, and Margen. A yellow arrow points from the top center towards the Margen column header. At the bottom of the grid is a blue button labeled "Borrar Costos e insertar Margen". To the right is the Power BI visualizations pane, which includes a search bar and sections for Visualizaciones, Filtros, and Campos.

Visualizaciones: Contains various chart icons.

Filtros: Contains sections for Filas, Columnas, and Valores.

Campos: Shows available fields: Año, Cliente, Costos, Ingresos, Margen, Periodo, Producto, and Utilidad. The 'Margen' field is selected (indicated by a checked checkbox).

Valores: Displays the selected fields: Ingresos, Utilidad, and Margen. A yellow arrow points from the 'Margen' field in the Campos pane to the 'Margen' field in the Valores pane.

Cliente	Ingresos	Utilidad	Margen
Breitenberg-Mosciski	\$268.566	\$144.703	\$1
Jones & Sons	\$353.024	\$105.314	\$0
Monahan-Tromp	\$218.827	\$84.373	\$0
Emmerich LLC	\$102.996	\$48.793	\$0
Davis-Roob	\$80.293	\$35.421	\$0
Stokes, Lind and Jacobs	\$88.090	\$35.325	\$0
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	\$1
Haley Inc	\$47.453	\$28.817	\$1
Herzog-Gusikowski	\$39.543	\$23.545	\$1
Jones, Hilpert and Dach	\$42.328	\$21.317	\$1
Total	\$1.298.638	\$559.418	\$0

Seleccionar el campo Margen / insertar porcentaje

Modelado Ver Ayuda **Formato** Datos y detalles Herramientas de tablas **Herramientas de medición**

Formato Porcentaje Categoría de datos Sin clasificar Nueva medida medida rápida

Formato Propiedades Cálculos

edad] / SUM['Tabla Finanzas'[Ingresos]]

Periodo	Cliente	Ingresos	Utilidad	Margen
1	Haley Inc	\$47.453	\$28.817	60,73 %
2	Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
3	Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
4	Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
5	Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
6	Emmerich LLC	\$102.996	\$48.793	47,37 %
	Davis-Roob	\$80.293	\$35.421	44,12 %
	Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
	Monahan-Tromp	\$218.827	\$84.373	38,56 %
	Jones & Sons	\$353.024	\$105.314	29,83 %
	Total	\$1.298.638	\$559.418	43,08 %

Filtros

Visualizaciones

Campos

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Año

Cliente

Costos

Ingresos

Margen

Periodo

Producto

Utilidad

Clientes

Periodo

Productos

Valores

Ingresos

Utilidad

Margen



Creando el campo Total Ingresos

Total Ingresos = `SUM('Tabla Finanzas'[Ingresos])`

Periodo					
<input type="checkbox"/> 1	Haley Inc	\$47.453	\$28.817	60,73 %	
<input type="checkbox"/> 2	Herzog-Gusikowski	\$39.543	\$23.545	59,54 %	
<input type="checkbox"/> 3	Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %	
<input type="checkbox"/> 4	Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %	
<input type="checkbox"/> 5	Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %	
<input type="checkbox"/> 6	Emmerich LLC	\$102.996	\$48.793	47,37 %	
	Davis-Roob	\$80.293	\$35.421	44,12 %	
	Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %	
	Monahan-Tromp	\$218.827	\$84.373	38,56 %	
	Jones & Sons	\$353.024	\$105.314	29,83 %	
	Total	\$1.298.638	\$559.418	43,08 %	

Clic derecho / Nueva medida

Visualizació

Filtros

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Ano

Cliente

Costos

Ingresos

Margen

Periodo

Producto

Total Ingresos

Utilidad

Valores

Agregar campos de datos a...

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Activar

Agregue los campos de ob...

Crear las medidas Total Costos, Total Utilidad y Margen Utilidad

Total Costos = `SUM('Tabla Finanzas'[Costos])`

Total Utilidad = `[Total Ingresos]-[Total Costos]`

Margen Utilidad = `[Total Utilidad] / [Total Ingresos]`

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Duplicar

Cliente	Total Ingresos	Total Costos	Total Utilidad	Margen Utilidad
Bernhard, Gorczany and Prosacco	57.518,96	25.708,63	31.810,33	0,55
Breitenberg-Mosciski	268.565,80	123.862,56	144.703,24	0,54
Davis-Roob	80.292,55	44.871,42	35.421,13	0,44
Emmerich LLC	102.995,76	54.202,85	48.792,91	0,47
Haley Inc	47.453,10	18.636,35	28.816,75	0,61
Herzog-Gusikowski	39.543,40	15.998,02	23.545,38	0,60
Jones & Sons	353.024,03	247.710,53	105.313,50	0,30
Jones, Hilpert and Dach	42.328,12	21.011,31	21.316,81	0,50
Monahan-Tromp	218.826,78	134.453,94	84.372,84	0,39
Stokes, Lind and Jacobs	88.089,98	52.765,04	35.324,94	0,40
Total	1.298.638,48	739.220,65	559.417,83	0,43

Eliminar los campos anteriores e insertar los nuevos campos

Cliente	Total Ingresos	Total Costos	Total Utilidad	Margen Utilidad
Bernhard, Gorczany and Prosacco	57.518,96	25.708,63	31.810,33	0,55
Breitenberg-Mosciski	268.565,80	123.862,56	144.703,24	0,54
Davis-Roob	80.292,55	44.871,42	35.421,13	0,44
Emmerich LLC	102.995,76	54.202,85	48.792,91	0,47
Haley Inc	47.453,10	18.636,35	28.816,75	0,61
Herzog-Gusikowski	39.543,40	15.998,02	23.545,38	0,60
Jones & Sons	353.024,03	247.710,53	105.313,50	0,30
Jones, Hilpert and Dach	42.328,12	21.011,31	21.316,81	0,50
Monahan-Tromp	218.826,78	134.453,94	84.372,84	0,39
Stokes, Lind and Jacobs	88.089,98	52.765,04	35.324,94	0,40
Total	1.298.638,48	739.220,65	559.417,83	0,43

Filtros

Visualizaciones

Campos

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Año

Cliente

Costos

Ingresos

Margen

Margen Utilidad

Periodo

Producto

Total Costos

Total Ingresos

Total Utilidad

Utilidad

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

La columna Margen Utilidad cambiamos las unidades a porcentajes

Formato

Propiedades

Cálculos

Nueva medida
medida rápida

= [Total Utilidad] / [Total Ingresos]

Periodo	Cliente	Total Ingresos	Total Costos	Total Utilidad	Margen Utilidad
1	Bernhard, Gorczany and Prosacco	57.518,96	25.708,63	31.810,33	55,30 %
2	Breitenberg-Mosciski	268.565,80	123.862,56	144.703,24	53,88 %
3	Davis-Roob	80.292,55	44.871,42	35.421,13	44,12 %
4	Emmerich LLC	102.995,76	54.202,85	48.793,91	47,37 %
5	Haley Inc	47.453,10	18.636,35	28.817,75	60,73 %
6	Herzog-Gusikowski	39.543,40	15.998,02	23.545,38	59,54 %
Total		\$1.298.638	\$559.418	43,08 %	

Visualizaciones

Filtros

Campos

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Año

Cliente

Costos

Ingresos

Margen

Margen Utilidad

Periodo

Producto

Total Costos

Total Ingresos

Total Utilidad

Utilidad

Clientes

Periodo

Total Ingresos

Total Costos

Total Utilidad

Margen Utilidad

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Formato Condicional

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Cliente	Total Ingresos	Total Utilidad	Margen Utilidad
Bernhard, Gorczany and Prosacco	57.518,96	31.810,33	55,30 %
Breitenberg-Mosciski	268.565,80	144.703,24	53,88 %
Davis-Roob	80.292,55	35.421,13	44,12 %
Emmerich LLC	102.995,76	48.792,91	47,37 %
Haley Inc	47.453,10	28.816,75	60,73 %
Herzog-Gusikowski	39.543,40	23.545,38	59,54 %
Jones & Sons	353.024,03	105.313,50	29,83 %
Jones, Hilpert and Dach	42.328,12	21.316,81	50,36 %
Monahan-Tromp	218.826,78	84.372,84	38,56 %
Stokes, Lind and Jacobs	88.089,98	35.324,94	40,10 %
Total	1.298.638,48	559.417,83	43,08 %

Borrar



Visualizaciones >

Filtros

Campos

Buscar

LookupCliente

LookupProducto

Tabla Finanzas

Cliente

Costos

Ingresos

Margen

Margen Util...

Periodo

Producto

Total Costos

Total Ingres...

Total Utilidad

Utilidad

Agregar campos de datos a...

Valores

Total Ingresos

Total Utilidad

Margen Utilidad

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Activar

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Ingresos

Visualizaciones > Ca

Filtros

Buscar

Formato de campo

Formato condicional

Ingresos

Color de fondo

Desactivar

Color de fuente

Desactivar

Barras de datos

Activar

Controles avanzados

Iconos

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Utilidad

Formato condicional

Utilidad

Color de fondo
Activar

Consultas | Insertar | Cálculos | Compartir

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
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Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Visualizaciones >

Filtros

Activar Diverge

Margen

Formato condicional

Margen

Color de fondo

Activar

Controles avanzados

Duplicar la tabla

Cliente	Ingresos	Utilidad	Margin
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
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Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Cliente	Ingresos	Utilidad	Margin
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

En la tabla duplicada

The screenshot illustrates a Power BI environment where a table has been duplicated. A large yellow arrow points from the original table on the left to a duplicate table on the right. The original table displays financial data for various products, including a 'Total' row. The duplicate table shows the same data but with different color coding for the 'Margen' (Margin) column.

Filtros (Filters):

- Buscar (Search):
- Filtros de este objeto visual (Filters for this visual):
 - Ingresos es (todos) (Incomes are all)
 - Margen es (todos) (Margin is all)
- Producto (Product): 10 principales por Ingr... (Top 10 by Income)
- Tipo de filtro (Filter type): Top N
- Mostrar elementos: (Show elements): Superior (Top) 10
- Por valor (By value): Ingresos (Incomes)
- Aplicar filtro (Apply filter)

Visualizaciones (Visualizations):

- Iconos para diferentes tipos de visualizaciones: Tabla, Gráfico de líneas, Gráfico de barras, Mapa, Gráfico de torta, etc.

Campos (Fields):

- Buscar (Search):
- LookupCliente (LookupClient): Año (Year), Cliente (Client), Costos (Costs)
- LookupProducto (LookupProduct): Ingresos (Incomes), Margen (Margin), Periodo (Period), Utilidad (Profit)
- Tabla Finanzas (Finance Table):
 - Año (Year)
 - Cliente (Client)
 - Costos (Costs)
 - Ingresos (Incomes) (Selected)
 - Margen (Margin) (Selected)
 - Periodo (Period)
 - Utilidad (Profit) (Selected)

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Producto	Ingresos	Utilidad	Margen
Cream - 10%	\$155.040	\$2.770	1,79 %
Wild Mix 3#/cs	\$144.151	\$49.779	34,53 %
Thyme - Fresh	\$103.506	\$66.969	64,70 %
Evaporated Milk - Skim	\$82.996	\$28.283	34,08 %
Muffin Batt - Choc Chk	\$72.564	\$19.359	26,68 %
Truffle Shells - White Chocolate	\$40.974	\$32.355	78,96 %
Tomato - Tricolor Cherry	\$39.496	\$17.145	43,41 %
Miso - Soy Bean Paste	\$35.261	\$6.176	17,51 %
Juice - V8 Splash	\$34.892	\$16.953	48,59 %
Puff Pastry - Sheets	\$32.949	\$26.091	79,19 %
Total	\$741.829	\$265.881	35,84 %

Duplicar

Duplicar

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Power BI Data Flow diagram illustrating the connection between three tables: Clientes, Productos, and Finanzas.

Clientes Table:

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jones, Hilpert and Dach	\$42.328	\$21.317	50,36 %
Herzog-Gusikowski	\$39.543	\$23.545	59,54 %
Total	\$1.298.638	\$559.418	43,08 %

Productos Table:

Producto	Ingresos	Utilidad	Margen
Cream - 10%	\$155.040	\$2.770	1,79 %
Wild Mix 3#/cs	\$144.151	\$49.779	34,53 %
Thyme - Fresh	\$103.506	\$66.969	64,70 %
Evaporated Milk - Skim	\$82.996	\$28.283	34,08 %
Muffin Batt - Choc Chk	\$72.564	\$19.359	26,68 %
Truffle Shells - White Chocolate	\$40.974	\$32.355	78,96 %
Tomato - Tricolor Cherry	\$39.496	\$17.145	43,41 %
Miso - Soy Bean Paste	\$35.261	\$6.176	17,51 %
Juice - V8 Splash	\$34.892	\$16.953	48,59 %
Puff Pastry - Sheets	\$32.949	\$26.091	79,19 %
Total	\$741.829	\$265.715	35,15 %

Finanzas Table:

Cliente	1	2	3	4	5	6	Total
Jones & Sons	\$65.416	\$46.912	\$54.629	\$54.892	\$65.987	\$65.188	\$353.024
Breitenberg-Mosciski	\$53.473	\$42.223	\$44.883	\$44.170	\$41.413	\$42.405	\$268.566
Monahan-Tromp	\$34.945	\$26.576	\$34.108	\$39.025	\$40.932	\$43.240	\$218.827
Emmerich LLC	\$22.496	\$12.552	\$17.331	\$13.338	\$20.157	\$17.122	\$102.996
Stokes, Lind and Jacobs	\$16.143	\$14.023	\$12.757	\$12.492	\$17.898	\$14.778	\$88.090
Total	\$192.473	\$142.286	\$163.707	\$163.917	\$186.386	\$182.733	\$1.031.502

Filtros (Filters) Panel:

- Cliente:** 5 principales por Ingresos (Top N, Mostrar elementos: Superior, 5)
- Por valor:** Ingresos (Aplicar filtro)
- Periodo:** es (todos)
- Valores:** Ingresos

Visualizaciones (Visualizations) Panel:

- Contains icons for various visualizations like charts, maps, and tables.

Campos (Fields) Panel:

- Contains fields from the three tables: Cliente, Producto, and Finanzas.
- Selected fields include: Cliente (checked), Ingresos (checked), Periodo (checked), and Utilidad (unchecked).

The diagram illustrates the flow of data from the Clientes and Productos tables through the Finanzas table. An orange arrow points from the Clientes table to the Finanzas table. Another orange arrow points from the Productos table to the Finanzas table. A third orange arrow points from the Filtros panel to the Finanzas table, indicating that only the top 5 clients by income are being filtered. The Filtros panel also shows that the Periodo field is set to 'Todos' (All) and the Valores field is set to 'Ingresos'.

Aplicar formato condicional

The screenshot shows a Microsoft Excel spreadsheet with a table of data. The columns are labeled 'Cliente', '1', '2', '3', '4', '5', '6', and 'Total'. The 'Ingresos' column (Column 6) contains numerical values representing income. A yellow arrow points from the 'Formato condicional' section of the ribbon to the 'Formato de campo' pane on the right. The 'Formato de campo' pane is expanded, showing the 'Formato condicional' section. Inside this section, there is a dropdown menu set to 'Ingresos' and a button labeled 'Activar'. Other options like 'Color de fondo' and 'Color de fuente' also have their own 'Activar' buttons. The 'Formato de campo' section also includes 'Controles avanzados' and 'Desactivar' buttons.

Cliente	1	2	3	4	5	6	Total
Jones & Sons	\$65.416	\$46.912	\$54.629	\$54.892	\$65.987	\$65.188	\$353.024
Breitenberg-Mosciski	\$53.473	\$42.223	\$44.883	\$44.170	\$41.413	\$42.405	\$268.566
Monahan-Tromp	\$34.945	\$26.576	\$34.108	\$39.025	\$40.932	\$43.240	\$218.827
Emmerich LLC	\$22.496	\$12.552	\$17.331	\$13.338	\$20.157	\$17.122	\$102.996
Stokes, Lind and Jacobs	\$16.143	\$14.023	\$12.757	\$12.492	\$17.898	\$14.778	\$88.090
Total	\$192.473	\$142.286	\$163.707	\$163.917	\$186.386	\$182.733	\$1.031.502

Relaciones de Tabla

Duplicar página

Ortapañales | Datos | Consultas | Insertar | Calculos | Compartir |

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.453	\$28.817	60,73 %
Jone	\$21.317	\$10.317	50,36 %
Herz	\$23.545	\$11.745	59,54 %
Total	\$559.418	43,08 %	

Visualizaciones > Campos

Filtros

Clientes > Region

Region

Filas

Columnas

Valores

Ingresos Utilidad Margen

Producto	Ingresos	Utilidad	Margen
Cream - 10%	\$155.040	\$2.770	1,79 %
Wild Mix 3#/cs	\$144.151	\$49.779	34,53 %
Thyme - Fresh	\$103.506	\$66.969	64,70 %
Evaporated Milk - Skim	\$82.996	\$28.283	34,08 %
Muffin Batt - Choc Chk	\$72.564	\$19.359	26,68 %
Truffle Shells - White Chocolate	\$40.974	\$32.355	78,96 %
Tomato - Tricolor Cherry	\$39.496	\$17.145	43,41 %
Miso - Soy Bean Paste	\$35.261	\$6.176	17,51 %
Juice - V8 Splash	\$34.892	\$16.953	48,59 %
Puff Pastry			
Total	1	79,19 %	
1	35,84 %		

Visualizaciones > Campos

Filtros

Productos > Tipo de Pro...

Filas

Columnas

Valores

Ingresos Utilidad Margen

The screenshot shows the Power BI ribbon with the 'Valores' section selected. Several items are highlighted with orange boxes:

- LookupCliente**: Contains 'Region'.
- LookupProducto**: Contains 'Tipo de Pro...'.
- Tabla Finanzas**: Contains 'Ingresos' and has a checked measure 'Σ Ingresos'.
- Obtener detalles**: Contains 'Region' and 'Ingresos'.
- Entre varios informes**: Contains 'Region' and 'Ingresos'.

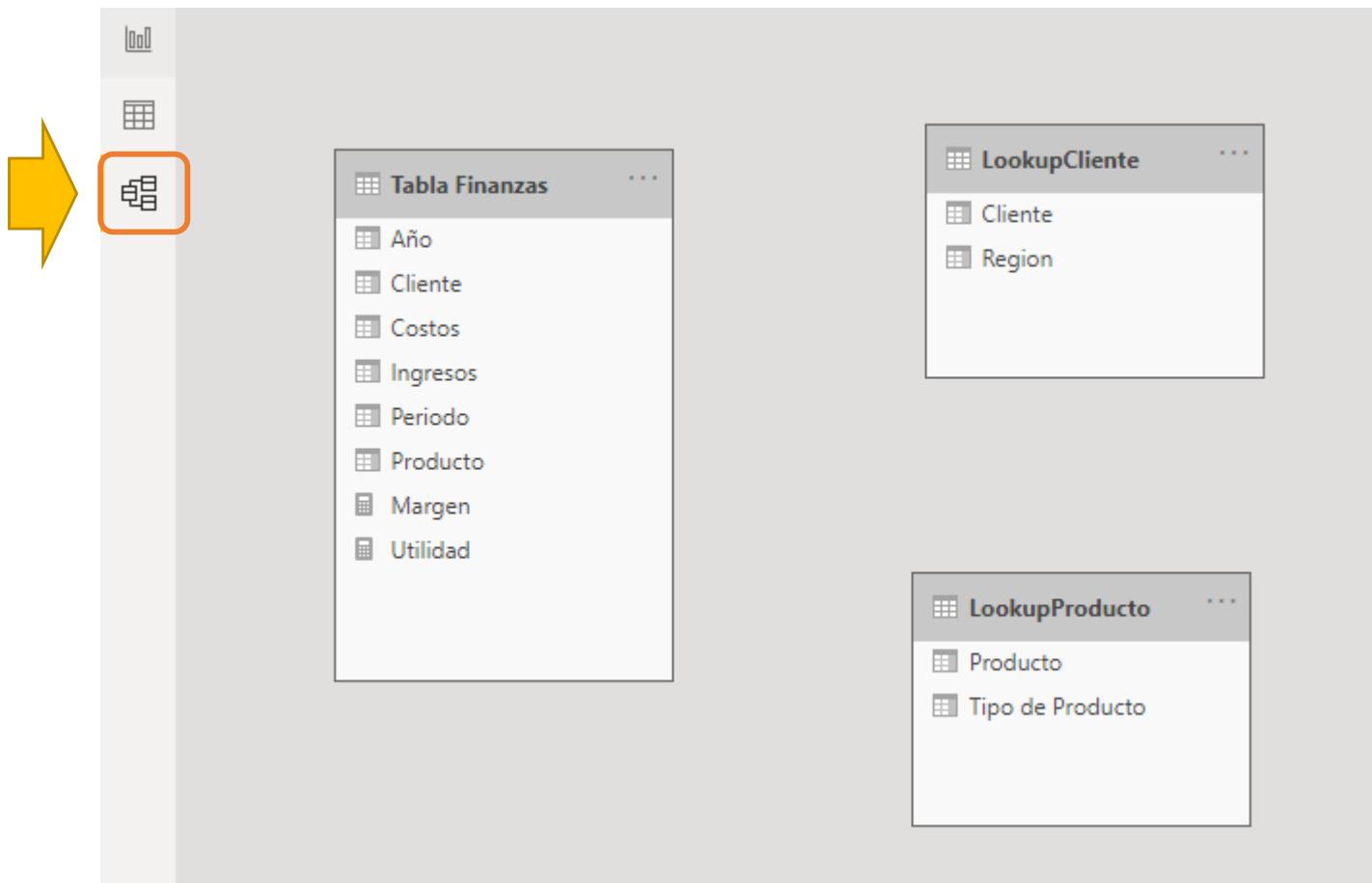
Yellow arrows point from the 'Region' and 'Ingresos' items in the 'Obtener detalles' and 'Entre varios informes' sections towards the 'Tipos de Producto' and 'Ingresos' items in the 'Valores' section of the ribbon.

Region	Ingresos
Argentina	\$1.785.280
Canada	\$1.785.280
Chile	\$1.785.280
Colombia	\$1.785.280
Mexico	\$1.785.280
Peru	\$1.785.280
Total	\$1.785.280

Duplicar

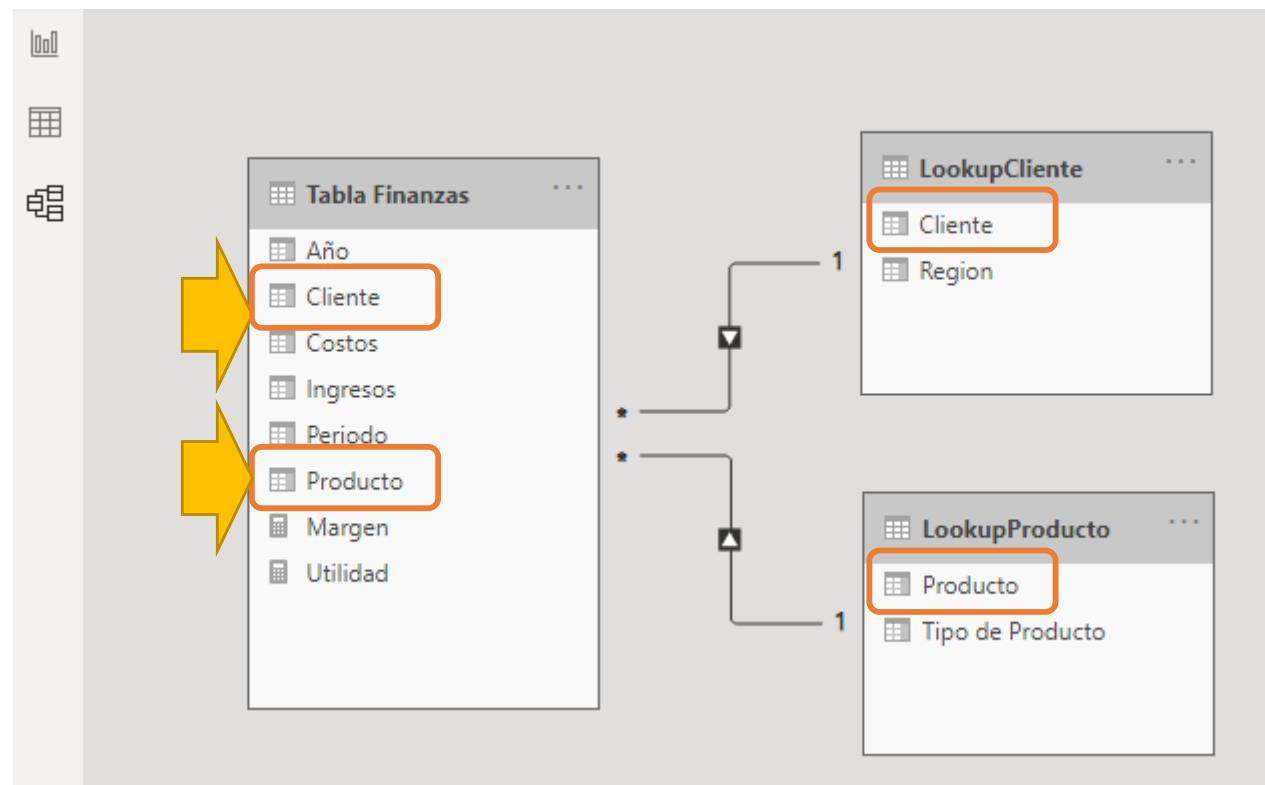
Tipo de Producto	Ingresos
CHOTUS	\$1.785.280
DAWNE	\$1.785.280
DONANY	\$1.785.280
GAMBO	\$1.785.280
LAX	\$1.785.280
MOC	\$1.785.280
QUOKAR	\$1.785.280
SALF	\$1.785.280
Total	\$1.785.280

Creando las relaciones



Relacionar

Cliente con cliente
Producto con producto



Vemos como relacionamos categoría de una tabla con otra

Cliente	Ingresos	Utilidad	Margen
Jones & Sons	\$353.024	\$105.314	29,83 %
Chile	\$353.024	\$105.314	29,83 %
Breitenberg-Mosciski	\$268.566	\$144.703	53,88 %
Canada	\$268.566	\$144.703	53,88 %
Monahan-Tromp	\$218.827	\$84.373	38,56 %
Emmerich LLC	\$102.996	\$48.793	47,37 %
Stokes, Lind and Jacobs	\$88.090	\$35.325	40,10 %
Davis-Roob	\$80.293	\$35.421	44,12 %
Bernhard, Gorczany and Prosacco	\$57.519	\$31.810	55,30 %
Haley Inc	\$47.153	\$28.817	60,73 %
Total	\$1.298.638	\$559.418	43,08 %

Region Ingresos

Argentina	\$175.552
Canada	\$409.272
Chile	\$449.785
Colombia	\$181.244
Mexico	\$224.369
Peru	\$345.059
Total	\$1.785.280

Producto	Ingresos	Utilidad	Margen
Cream - 10%	\$155.040	\$2.770	1,79 %
QUOKAR	\$155.040	\$2.770	1,79 %
Wild Mix 3#/cs	\$144.151	\$49.779	34,53 %
CHOTUS	\$144.151	\$49.779	34,53 %
Thyme - Fresh	\$103.506	\$66.969	64,70 %
Evaporated Milk - Skim	\$82.996	\$28.283	34,08 %
Muffin Batt - Choc Chk	\$72.564	\$19.359	26,68 %
Truffle Shells - White Chocolate	\$40.974	\$32.355	78,96 %
Tomato - Tricolor Cherry	\$39.496	\$17.145	43,41 %
Miso - Soy Bean Paste	\$35.261	\$6.176	17,51 %
Total	\$741.829	\$265.881	35,84 %

Tipo de Producto Ingresos

CHOTUS	\$277.662
DAWNE	\$181.179
DONANY	\$230.821
GAMBO	\$198.396
LAX	\$205.807
MOC	\$193.837
QUOKAR	\$358.055
SALF	\$139.524
Total	\$1.785.280

Cambiamos el orden de las filas

Region	Ingresos	Utilidad	Margen
Chile	\$353.024	\$105.314	29,83 %
Canada	\$308.109	\$168.249	54,61 %
Peru	\$261.155	\$105.690	40,47 %
Mexico	\$160.515	\$80.603	50,22 %
Colombia	\$127.746	\$64.238	50,29 %
Argentina	\$88.090	\$35.325	40,10 %
Total	\$1.298.638	\$559.418	43,08 %

☰ T 🔍
Filas
 Region ✖
 Cliente ✖

Tipo de Producto	Ingresos	Utilidad	Margen
QUOKAR	\$227.604	\$22.129	9,72 %
CHOTUS	\$144.151	\$49.779	34,53 %
DONANY	\$103.506	\$66.969	64,70 %
LAX	\$82.996	\$28.283	34,08 %
MOC	\$80.470	\$49.500	61,51 %
DAWNE	\$67.841	\$43.045	63,45 %
GAMBO	\$35.261	\$6.176	17,51 %
Total	\$741.829	\$265.881	35,84 %

☰ T 🔍
Filas
 Tipo de Producto ✖
 Producto ✖

Region	Ingresos
Argentina	\$175.552
Canada	\$409.272
Chile	\$449.785
Colombia	\$181.244
Mexico	\$224.369
Peru	\$345.059
Total	\$1.785.280

Tipo de Producto	Ingresos
CHOTUS	\$277.662
DAWNE	\$181.179
DONANY	\$230.821
GAMBO	\$198.396
LAX	\$205.807
MOC	\$193.837
QUOKAR	\$358.055
SALF	\$139.524
Total	\$1.785.280

↑ ↓ ↔ ⤒ ⤓ ⤔ ⤖ ⤘ ⤙

Borramos los recuadros inferiores e insertamos gráfico de columnas

Region	Ingresos	Utilidad	Margen
Chile	\$353.024	\$105.314	29,83 %
Canada	\$308.109	\$168.249	54,61 %
Peru	\$261.155	\$105.690	40,47 %
Mexico	\$160.515	\$80.603	50,22 %
Colombia	\$127.746	\$64.238	50,29 %
Argentina	\$88.090	\$35.325	40,10 %
Total	\$1.298.638	\$559.418	43,08 %

Tipo de Producto	Ingresos	Utilidad	Margen
QUOKAR	\$227.604	\$22.129	9,72 %
CHOTUS	\$144.151	\$49.779	34,53 %
DONANY	\$103.506	\$66.969	64,70 %
LAX	\$82.996	\$28.283	34,08 %
MOC	\$80.470	\$49.500	61,51 %
DAWNE	\$67.841	\$43.045	63,45 %
GAMBO	\$35.261	\$6.176	17,51 %
Total	\$741.829	\$265.881	35,84 %

Visualizaciones > Campos

Buscar

Region

Serie de columnas

Agregar campos de datos a...

Valores de columnas

Ingresos

Utilidad

Valores de líneas

Margen

Campos

LookupCliente

- Cliente
- Region

LookupProducto

- Producto
- Tipo de Pro...

Tabla Finanzas

- Año
- Cliente
- Costos
- Ingresos
- Margen
- Periodo
- Producto
- Utilidad

Visualizaciones >

Eje compartido

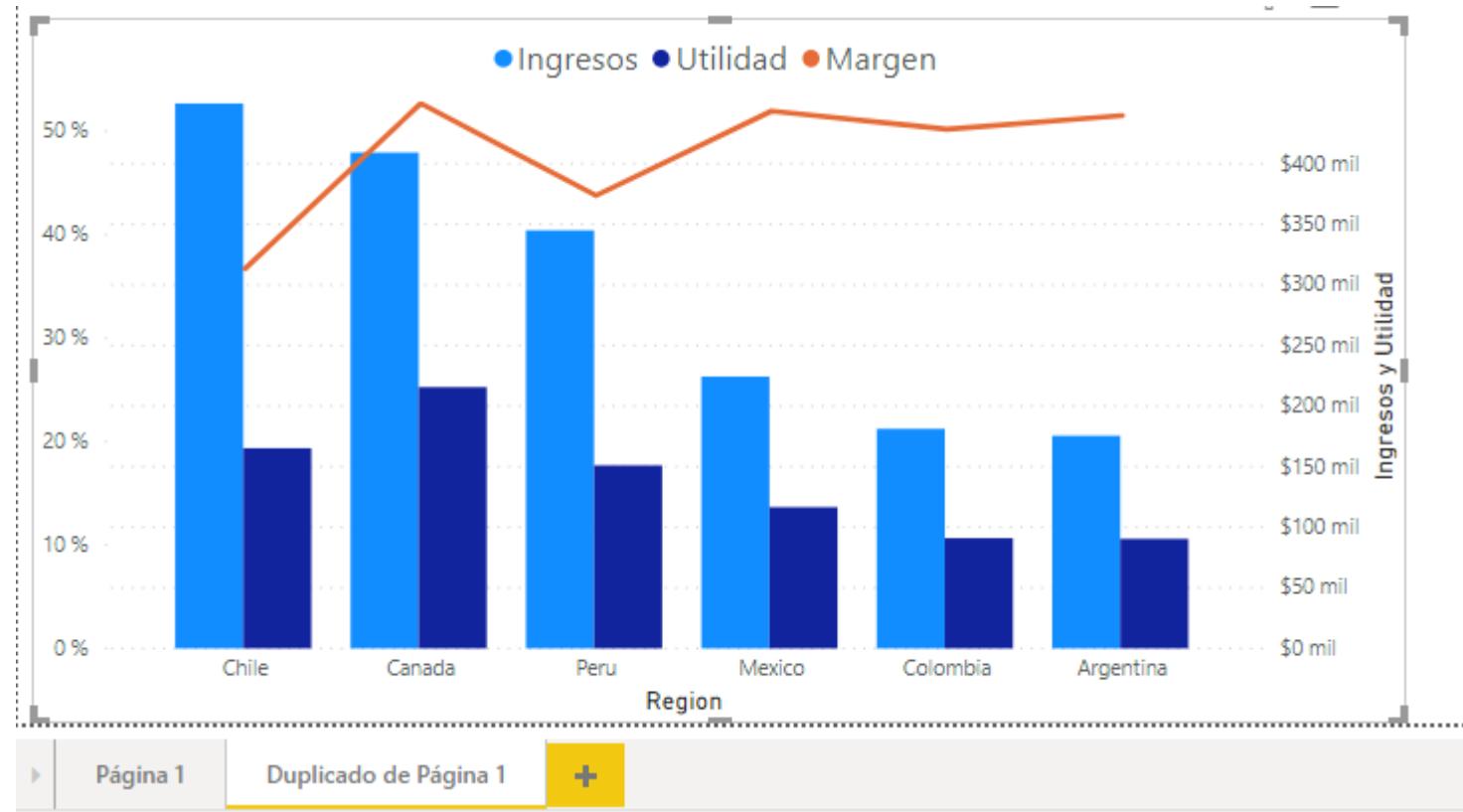
Region

Serie de columnas

Valores de columnas

Valores de líneas

Aplicar los siguientes formatos al reporte

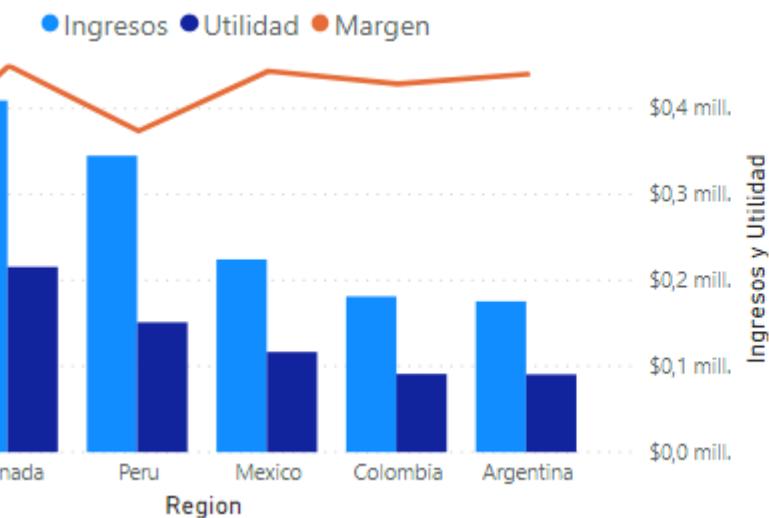


Format settings for the chart:

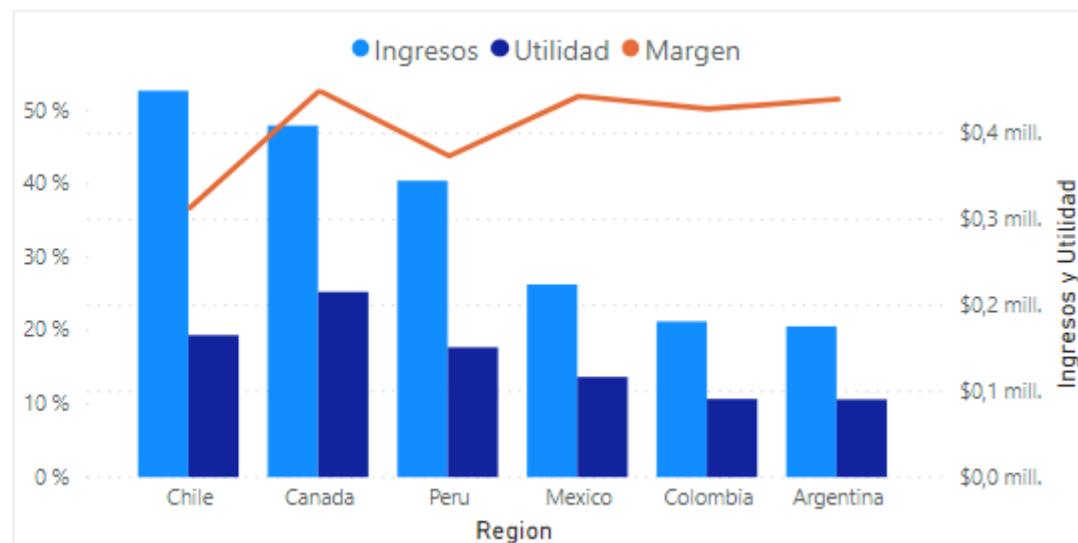
- Eje Y (Y-axis):** Set to "Lineal" scale, starting at 0 and ending at 50%.
- Leyenda (Legend):** Position set to "Centro superior" (Top center).
- Tamaño del texto (Text size):** Set to 14 pt.
- Estilo (Style):** Set to "Solo marcadores" (Only markers).

Duplicar el reporte

Region	Ingresos	Utilidad	Margen
+ Chile	\$353.024	\$105.314	29,83 %
+ Canada	\$308.109	\$168.249	54,61 %
+ Peru	\$261.155	\$105.690	40,47 %
+ Mexico	\$160.515	\$80.603	50,22 %
+ Colombia	\$127.746	\$64.238	50,29 %
+ Argentina	\$88.090	\$35.325	40,10 %
Total	\$1.298.638	\$559.418	43,08 %

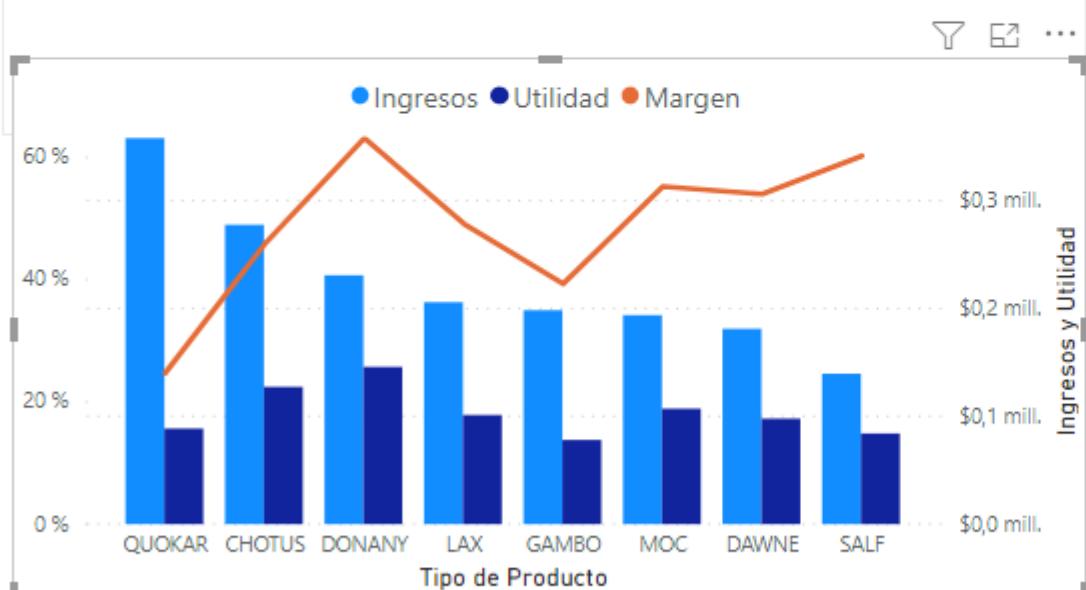


Tipo de Producto	Ingresos	Utilidad	Margen
+ QUOKAR	\$227.604	\$22.129	9,72 %
+ CHOTUS	\$144.151	\$49.779	34,53 %
+ DONANY	\$103.506	\$66.969	64,70 %
+ LAX	\$82.996	\$28.283	34,08 %
+ MOC	\$80.470	\$49.500	61,51 %
+ DAWNE	\$67.841	\$43.045	63,45 %
+ GAMBO	\$35.261	\$6.176	17,51 %
Total	\$741.829	\$265.881	35,84 %



Al reporte duplicado cambiamos región por tipo de producto

Tipo de Producto	Ingresos	Utilidad	Margen
QUOKAR	\$227.604	\$22.129	9,72 %
CHOTUS	\$144.151	\$49.779	34,53 %
DONANY	\$103.506	\$66.969	64,70 %
LAX	\$82.996	\$28.283	34,08 %
MOC	\$80.470	\$49.500	61,51 %
DAWNE	\$67.841	\$43.045	63,45 %
GAMBO	\$35.261	\$6.176	17,51 %
Total	\$741.829	\$265.881	35,84 %



Visualizaciones

Filtros

Eje compartido

Tipo de Producto

Serie de columnas

Agregar campos de datos a...

Valores de columnas

Ingresos

Utilidad

Valores de líneas

Margen

Información sobre herramientas...

Obtener detalles

Campos

Buscar

LookupCliente

- Cliente
- Region

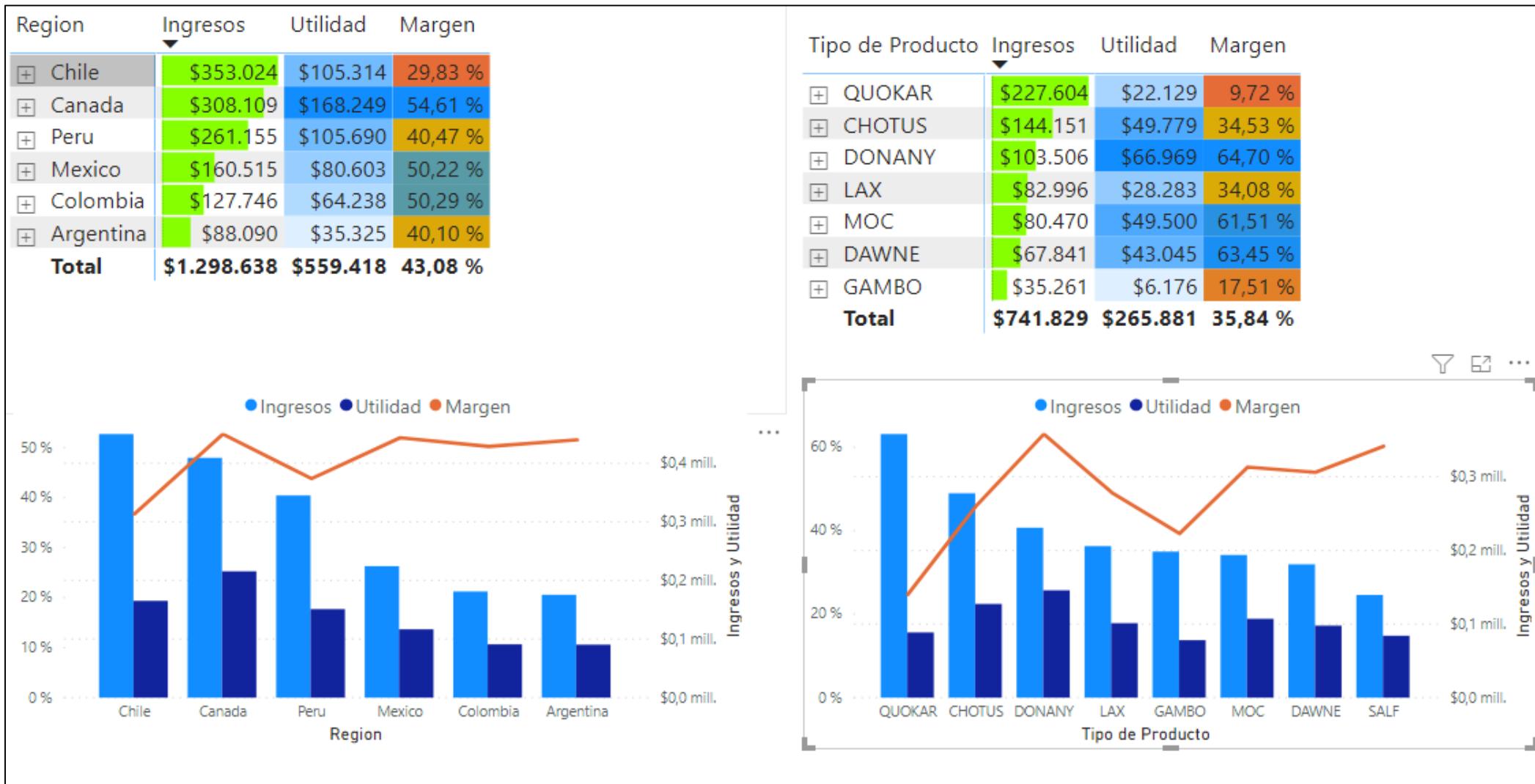
LookupProducto

- Producto
- Tipo de Pro...

Tabla Finanzas

- Año
- Cliente
- Costos
- Ingresos
- Margen
- Periodo
- Producto
- Utilidad

Se tendrá la siguiente visualización



Graficos en Linea

- Añadir nueva Página 2
- Seleccionar cuadro de la Página 1 y pegar en Página 2
- Duplicar cuadro

Cliente	1	2	3	4	5	6	Total
Jones & Sons	\$65.416	\$46.912	\$54.629	\$54.892	\$65.987	\$65.188	\$353.024
Breitenberg-Mosciski	\$53.473	\$42.223	\$44.883	\$44.170	\$41.413	\$42.405	\$268.566
Monahan-Tromp	\$34.945	\$26.576	\$34.108	\$39.025	\$40.932	\$43.240	\$218.827
Emmerich LLC	\$22.496	\$12.552	\$17.331	\$13.338	\$20.157	\$17.122	\$102.996
Stokes, Lind and Jacobs	\$16.143	\$14.023	\$12.757	\$12.492	\$17.898	\$14.778	\$88.090
Total	\$192.473	\$142.286	\$163.707	\$163.917	\$186.386	\$182.733	\$1.031.502

Cliente	1	2	3	4	5	6	Total
Jones & Sons	\$65.416	\$46.912	\$54.629	\$54.892	\$65.987	\$65.188	\$353.024
Breitenberg-Mosciski	\$53.473	\$42.223	\$44.883	\$44.170	\$41.413	\$42.405	\$268.566
Monahan-Tromp	\$34.945	\$26.576	\$34.108	\$39.025	\$40.932	\$43.240	\$218.827
Emmerich LLC	\$22.496	\$12.552	\$17.331	\$13.338	\$20.157	\$17.122	\$102.996
Stokes, Lind and Jacobs	\$16.143	\$14.023	\$12.757	\$12.492	\$17.898	\$14.778	\$88.090
Total	\$192.473	\$142.286	\$163.707	\$163.917	\$186.386	\$182.733	\$1.031.502

Página 1 Duplicado de Página 1 Página 2 +

En la Página 2

Periodo	Ingresos
1	\$342.492
5	\$323.491
3	\$305.442
6	\$290.029
4	\$275.619
2	\$248.207
Total	\$1.785.280

Borrar Filtro

Filtros

Buscar

Filtros de este objeto visual

Cliente
5 principales por Ingr...

Ingresos
es (todos)

Periodo
es (todos)

Agregar campos de datos ...

Filtros de esta página

Visualizaciones

Periodo

Columnas

Agregar campos de datos a...

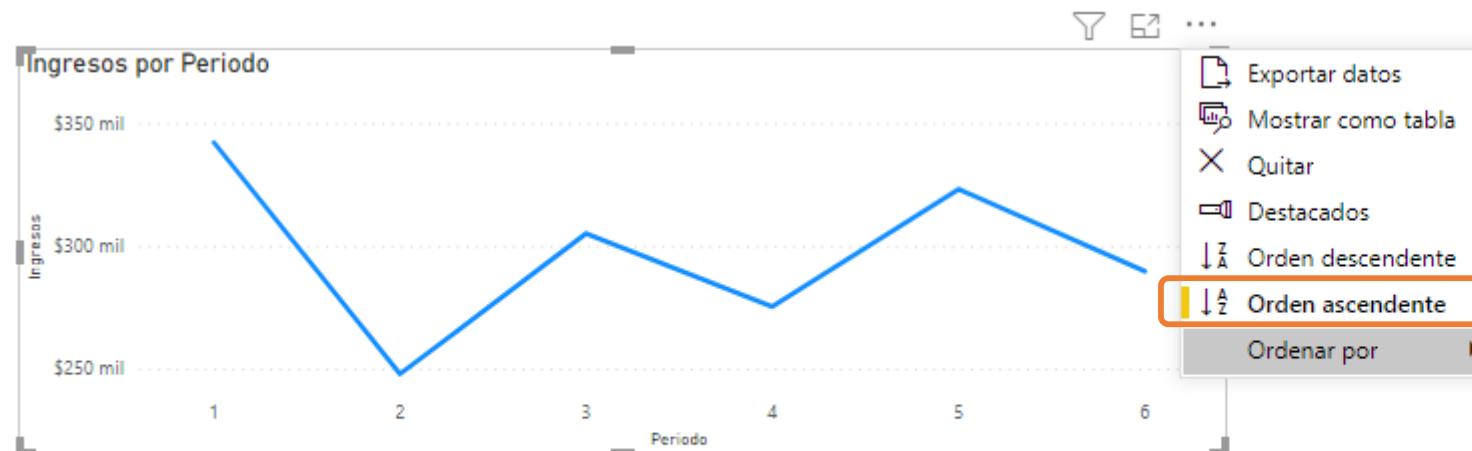
Valores

Ingresos

Campos

Insertar gráfico en líneas

Grafico en líneas



- Exportar datos
- Mostrar como tabla
- X Quitar
- Destacados
- ↓ Orden descendente
- ↑ Orden ascendente

Ordenar por

Visualizaciones >

Buscar

Filtros de este objeto visual

Ingresos es (todos)

Eje

Periodo

Ingresos

Agregar campos de dato

Filtros de esta página

Leyenda

Agregar campos de datos a...

Valores

Ingresos

Tabla Finanzas

- Año
- Cliente
- Σ Costos
- Σ Ingresos
- Margen
- Periodo
- Producto
- Utilidad

Duplicar el filtro superior y el grafico en líneas

Periodo	Ingresos	Cliente	1	2	3	4	5	6	Total
1	\$342.492	Jones & Sons	\$65.416	\$46.912	\$54.629	\$54.892	\$65.987	\$65.188	\$353.024
5	\$323.491	Breitenberg-Mosciski	\$53.473	\$42.223	\$44.883	\$44.170	\$41.413	\$42.405	\$268.566
3	\$305.442	Monahan-Tromp	\$34.945	\$26.576	\$34.108	\$39.025	\$40.932	\$43.240	\$218.827
6	\$290.029	Emmerich LLC	\$22.496	\$12.552	\$17.331	\$13.338	\$20.157	\$17.122	\$102.996
4	\$275.619	Stokes, Lind and Jacobs	\$16.143	\$14.023	\$12.757	\$12.492	\$17.898	\$14.778	\$88.090
2	\$248.207	Total	\$192.473	\$142.286	\$163.707	\$163.917	\$186.386	\$182.733	\$1.031.502
Total	\$1.785.280								

Ingresos por Periodo

Periodo

Ingresos por Periodo

Periodo

Periodo	Argentina	Canada	Chile	Colombia	Mexico	Peru	Total
1	\$29.287	\$80.252	\$90.964	\$36.710	\$45.145	\$60.134	\$342.492
5	\$30.803	\$73.422	\$74.127	\$36.009	\$45.371	\$63.758	\$323.491
3	\$39.358	\$64.470	\$82.819	\$27.842	\$37.726	\$53.227	\$305.442
6	\$24.356	\$64.977	\$75.514	\$29.186	\$34.736	\$61.260	\$290.029
4	\$25.514	\$66.404	\$66.346	\$25.905	\$32.275	\$59.176	\$275.619
2	\$26.234	\$59.747	\$60.015	\$25.591	\$29.116	\$47.504	\$248.207
Total	\$175.552	\$409.272	\$449.785	\$181.244	\$224.369	\$345.059	\$1.785.280

Borrar Filtro

Ingresos por Periodo



Filtros

Buscar

Filtros de este objeto visual

Ingresos
es (todos)

Periodo
es (todos)

Region
es (todos)

Agregar campos de datos ...

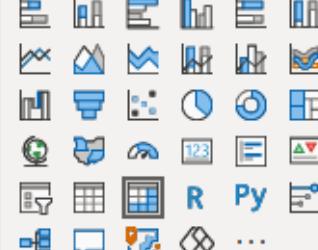
Filtros de esta página

Agregar campos de datos ...

Filtros de todas las páginas

Agregar campos de datos ...

Visualizaciones



Filas

Periodo

Columnas

Region

Valores

Ingresos

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Campos

Buscar

LookupCliente

Cliente

Region

LookupProducto

Producto

Tipo de Pro...

Tabla Finanzas

Año

Cliente

Costos

Σ Ingresos

M margen

Período

Producto

Utilidad

Argentina	Canada	Chile	Colombia	Mexico	Peru	Total
\$9.287	\$80.252	\$90.964	\$36.710	\$45.145	\$60.134	\$342.492
\$0.803	\$73.422	\$74.127	\$36.009	\$45.371	\$63.758	\$323.491
\$9.358	\$64.470	\$82.819	\$27.842	\$37.726	\$53.227	\$305.442
\$4.356	\$64.977	\$75.514	\$29.186	\$34.736	\$61.260	\$290.029
\$5.514	\$66.404	\$66.346	\$25.905	\$32.275	\$59.176	\$275.619
\$6.234	\$59.747	\$60.015	\$25.591	\$29.116	\$47.504	\$248.207
5.552	\$409.272	\$449.785	\$181.244	\$224.369	\$345.059	\$1.785.280

Ingresos por Periodo y Región

Region: Argentina (blue), Canada (dark blue), Chile (orange), Colombia (purple), Mexico (pink), Peru (light blue)

Periodo: 1, 2, 3, 4, 5, 6

Filtros

- Buscar
- Filtros de este objeto visual
- Ingresos es (todos)
- Periodo es (todos)
- Region es (todos)
- Agregar campos de datos ...

Visualizaciones

- Eje
- Periodo
- Leyenda
- Region
- Valores
- Ingresos
- Valores secundarios
- Información sobre herramientas
- Obtener detalles

Campos

- Buscar
- LookupCliente
- Cliente
- Region
- LookupProducto
- Producto
- Tipo de Pro...
- Tabla Finanzas
- Año
- Cliente
- Costos
- Ingresos
- Margen
- Periodo
- Producto
- Utilidad

Reporte de Ingresos

Nueva Página, asignarle el nombre Reporte de Ingresos



Página 2

Reporte de Ingresos



Tarjeta

Visualizaciones

Filtros

Campos

Buscar

LookupCliente

- Cliente
- Region

LookupProducto

- Producto
- Tipo de Pro...

Tabla Finanzas

- Año
- Cliente
- Σ Costos
- Σ Ingresos
- Margen
- Periodo
- Producto
- Utilidad

General

Etiqueta de datos

Color

Mostrar unidades

Ninguno

Posiciones decimales de ...

Etiqueta de datos / Mostrar Unidades / Ninguno

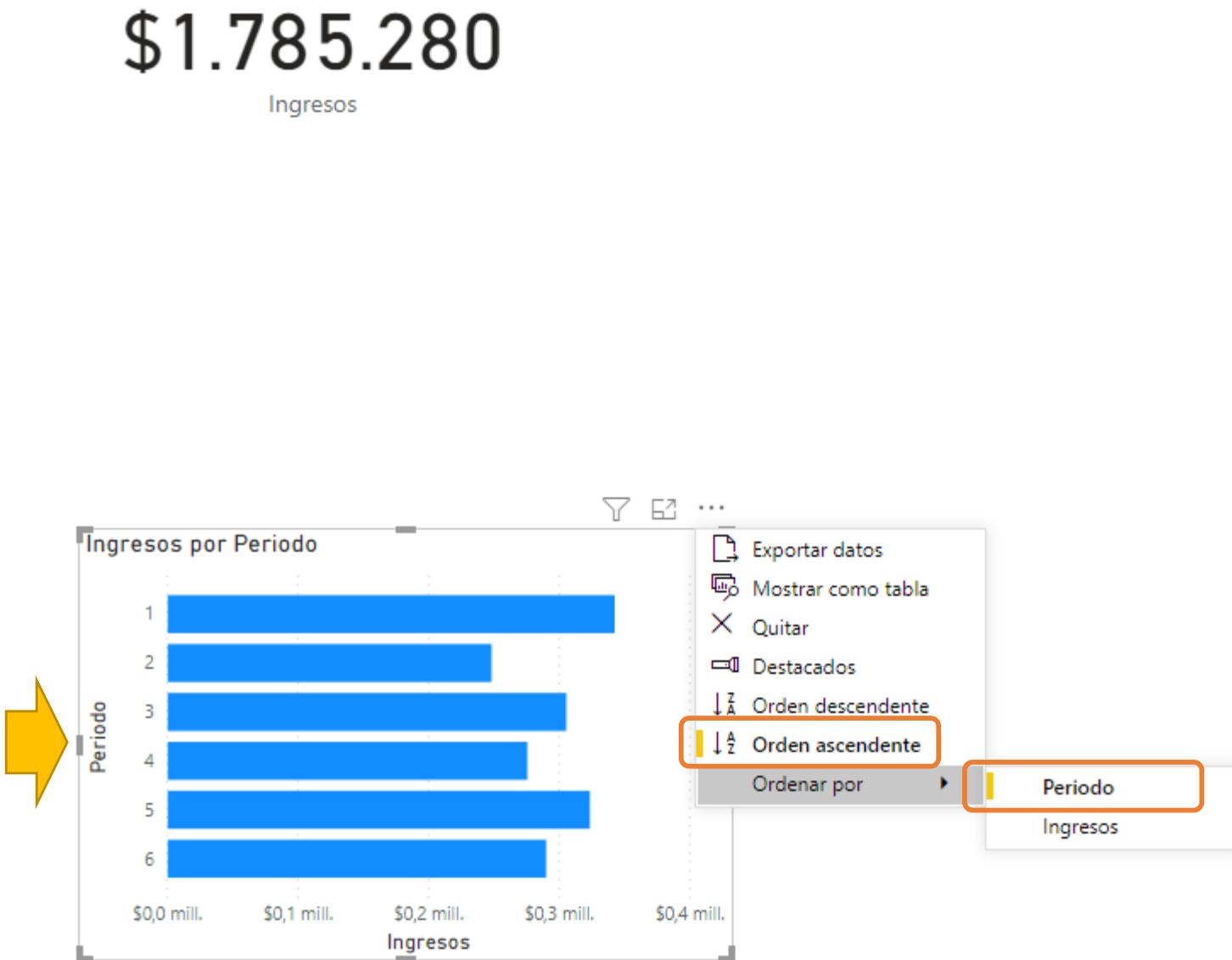
Formato del texto

45 pt

Familia de fuentes

DIN

Insertar gráfico de barras



The screenshot shows the Power BI Fields pane on the right side of the interface.

Visualizaciones: A grid of icons representing different visualizations. One icon, a bar chart, is highlighted with an orange box and has a yellow arrow pointing towards it from the left.

Filtros: A section labeled "Filtros" with a yellow arrow pointing towards it from the left.

Campos: A list of fields categorized by table:

- LookupCliente:** Cliente, Region
- LookupProducto:** Producto, Tipo de Pro...
- Tabla Finanzas:** Año, Cliente, Costos, **Ingresos** (checked), Margen, Periodo, Producto, Utilidad

Eje: A section labeled "Eje" containing a dropdown menu set to "Periodo".

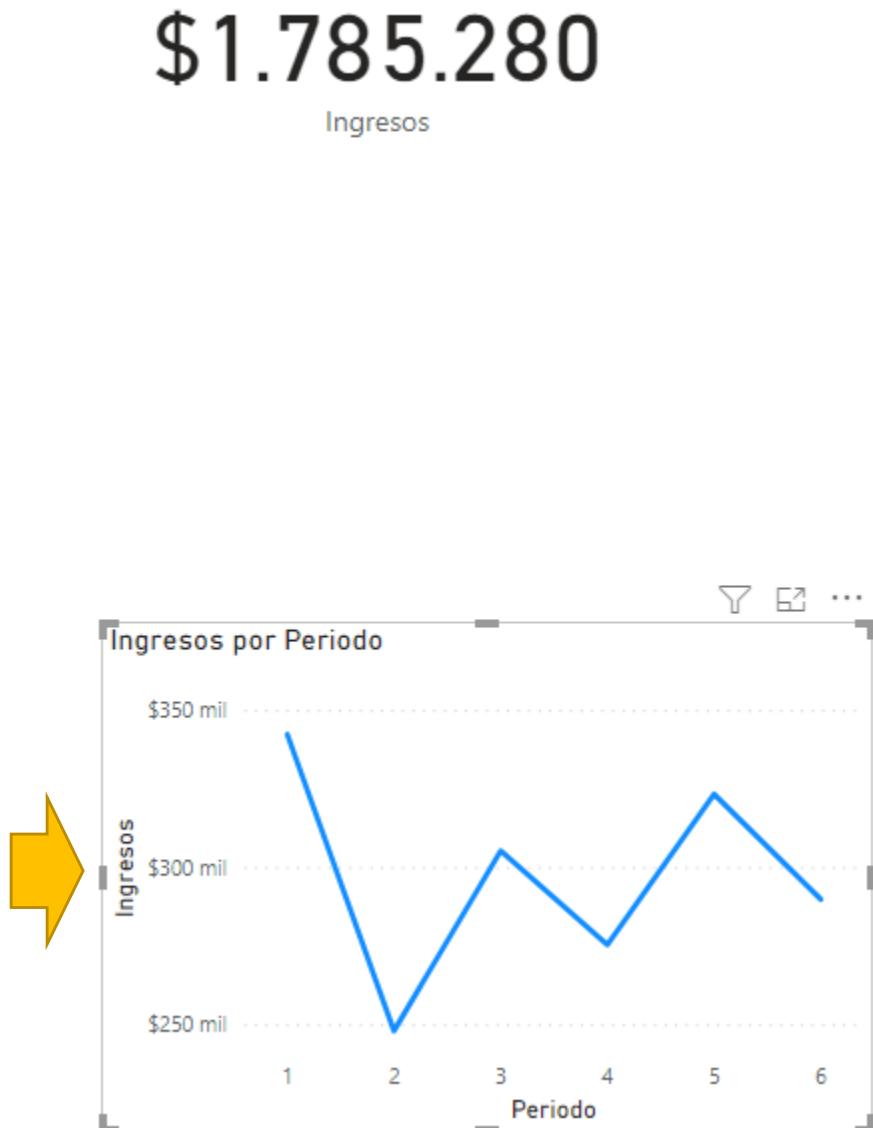
Leyenda: A section labeled "Leyenda" with a button "Agregar campos de datos a...".

Valores: A section labeled "Valores" containing a dropdown menu set to "Ingresos".

Información sobre herramientas... A section labeled "Información sobre herramientas..." with a button "Agregar campos de datos a...".

Obtener detalles: A section labeled "Obtener detalles".

Cambiar el grafico de barras a gráfico de líneas



Visualizaciones

Campos

Buscar

LookupCliente

- Cliente
- Region

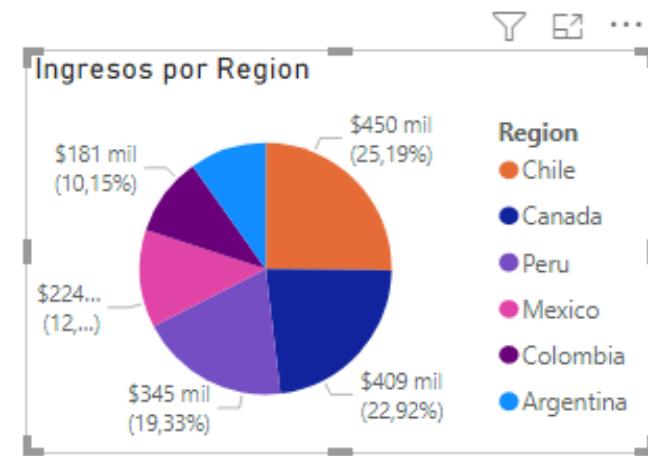
LookupProducto

- Producto
- Tipo de Pro...

Tabla Finanzas

- Año
- Cliente
- Costos
- Ingresos
- Margen
- Periodo
- Producto
- Utilidad

Insertar gráfico circular de ingresos por región



Visualizaciones

Filtros

Leyenda

Region

Valores

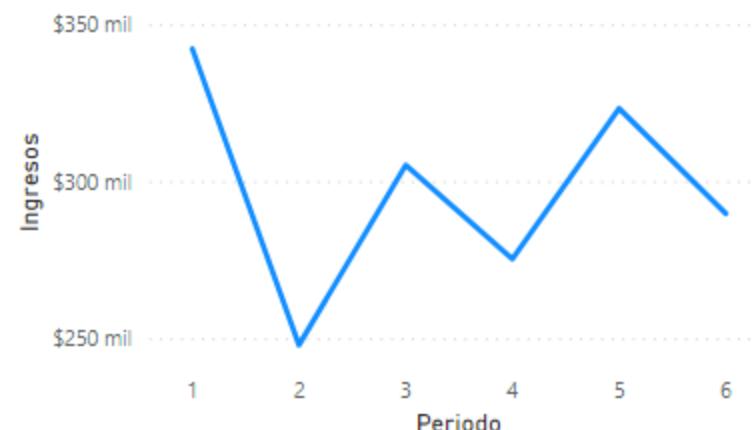
Ingresos

Insertar gráfico barras apiladas de ingresos por tipo de producto

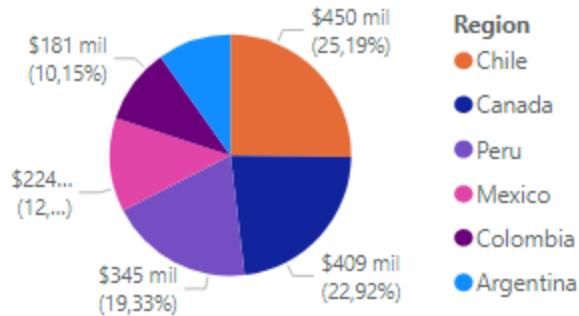
\$1.785.280

Ingresos

Ingresos por Periodo



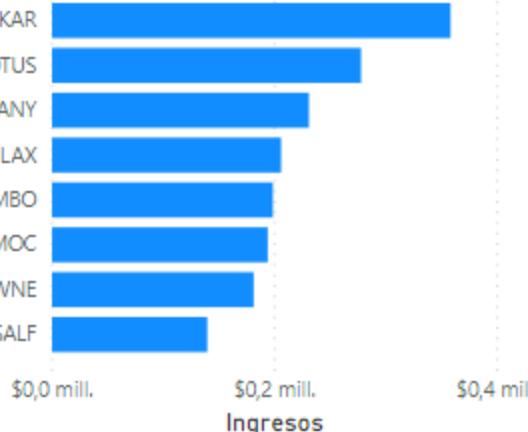
Ingresos por Region



The screenshot shows the Power BI visualizations pane on the right side of the interface. It includes sections for "Visualizaciones" (Visualizations), "Campos" (Fields), and "Eje" (Axis). A yellow arrow points from the top right towards the visualization area. Another yellow arrow points from the bottom left towards the "Ingresos por Tipo de Producto" bar chart. The "Campos" section has several fields listed under "LookupCliente" and "LookupProducto". Under "LookupProducto", "Tipo de Pro..." is checked. Under "Tabla Finanzas", "Σ Ingresos" is selected. The "Eje" section shows "Tipo de Producto" as the axis field, and the "Valores" section shows "Ingresos" as the value field.

Ingresos por Tipo de Producto

Tipo de Producto



Insertar gráfico barras apiladas de ingresos de los 5 mejores clientes

The screenshot shows the Power BI visual editor interface. On the left, a bar chart titled "Ingresos por Cliente" displays the top 5 clients with their respective incomes. The chart has "Cliente" on the Y-axis and "Ingresos" on the X-axis, with values ranging from "\$0.0 mill." to "\$0.4 mill.". To the right of the chart are three main sections: "Filtros", "Visualizaciones", and "Campos". A yellow arrow points from the "Visualizaciones" section towards the "Filtros" section. The "Filtros" section is highlighted with an orange circle, showing settings for filtering the top 5 clients by income. The "Visualizaciones" section contains various chart icons, and the "Campos" section lists fields from tables like "LookupCliente", "LookupProducto", and "Tabla Finanzas", with "Ingresos" selected for the values.

Ingresos por Cliente

Jones & ...
Breitenb...
Monaha...
Emmeric...
Stokes, Li...

\$0.0 mill. \$0.2 mill. \$0.4 mill.

Ingresos

Filtros

Buscar

Filtros de este objeto visual

Cliente
5 principales por Ingr...

Tipo de filtro ⓘ

Top N

Mostrar elementos:

Superior ⚡ 5

Por valor

Ingresos

Aplicar filtro

Eje

Cliente

Leyenda

Agregar campos de datos a...

Ingresos es (todos)

Agregar campos de datos ...

Valores

Ingresos

Información sobre herramientas

Agregar campos de datos a...

Campos

Buscar

LookupCliente

Cliente

Region

LookupProducto

Producto

Tipo de Pro...

Tabla Finanzas

Año

Cliente

Σ Costos

Σ Ingresos

Margen

Periodo

Producto

Utilidad

Insertar gráfico barras apiladas de ingresos de los 5 mejores productos

The screenshot displays the Power BI interface with two visualizations and their corresponding filter and field settings.

Visualizaciones (Visualizations):

- Ingresos por Cliente (Incomes by Client):** A horizontal bar chart showing client incomes. The Y-axis lists clients: Jones & ... (blue bar), Breitenb... (blue bar), Monaha... (blue bar), Emmeric... (blue bar), and Stokes, Li... (blue bar). The X-axis shows values: \$0,0 mill., \$0,2 mill., and \$0,4 mill. The chart title is "Ingresos por Cliente".
- Ingresos por Producto (Incomes by Product):** A horizontal bar chart showing product incomes. The Y-axis lists products: Cream - 10... (blue bar), Wild Mix 3... (blue bar), Thyme - Fr... (blue bar), Evaporate... (blue bar), and Muffin Bat... (blue bar). The X-axis shows values: \$0,0 mill., \$0,1 mill., and \$0,2 m... The chart title is "Ingresos por Producto".

Filtros (Filters):

- Buscar (Search):** A search bar at the top of the filters panel.
- Filtros de este objeto visual (Filters for this visual):** A section containing a single filter: "Ingresos es (todos)" (Income is (all)).
- Producto (Product):** A section titled "5 principales por Ingr..." (Top 5 by Income). It includes:
 - Tipo de filtro (Filter type):** "Top N".
 - Mostrar elementos (Show elements):** "Superior" (Top) and "5".
 - Por valor (By value):** "Ingresos" (Income).
- Filtros de esta página (Filters on this page):** A section containing a single filter: "Ingresos es (todos)" (Income is (all)).

Campos (Fields):

- LookupCliente (LookupClient):** A section containing fields: "Cliente" (Client) and "Region" (Region).
- LookupProducto (LookupProduct):** A section containing fields: "Producto" (Product) and "Tipo de Pro..." (Type of Pro...).
- Tabla Finanzas (Finance Table):** A section containing fields: "Año" (Year), "Cliente" (Client), "Costos" (Costs), and "Ingresos" (Incomes). The "Ingresos" field is checked.
- Otras (Others):** A section containing fields: "Margen" (Margin), "Periodo" (Period), "Producto" (Product), and "Utilidad" (Profit).

A yellow arrow points from the "Filtros" (Filters) section towards the "Campos" (Fields) section, indicating the flow of data selection.

Filtro Región

Region
Argentina
Canada
Chile
Colombia
Mexico
Peru

\$1.785.280

Ingresos



Filtro Tipo de Producto

Ingresos por Region

Region	Ingresos
Chile	\$450 mil (25,19%)
Canada	\$181 mil (10,15%)

Visualizaciones > Campos

Buscar

- LookupCliente
 - Cliente
 - Region
- LookupProducto
 - Producto
 - Tipo de Pro...
- Tabla Finanzas
 - Año
 - Cliente
 - Σ Costos
 - Σ Ingresos
 - Margen
 - Periodo
 - Producto
 - Utilidad

Campo

Region

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Activar

Agregue los campos de ob...

Visualizaciones > Campos

Buscar

- LookupCliente
 - Cliente
 - Region
- LookupProducto
 - Producto
 - Tipo de Pro...
- Tabla Finanzas
 - Año
 - Cliente
 - Σ Costos
 - Σ Ingresos
 - Margen
 - Periodo
 - Producto
 - Utilidad

Campo

Tipo de Producto

Obtener detalles

Entre varios informes

Desactivar

Mantener todos los filtros

Activar

Agregue los campos de ob...

Seleccionando lista desplegables



REPORTE DE INGRESOS

Region
Todas

Tipo de P...
Todas

\$1.785.280
Ingresos

Ingresos por Periodo

Ingresos por Region

Region

- Chile
- Canada
- Peru
- Mexico
- Colombia
- Argentina

Region	Ingresos	Porcentaje
Chile	\$450 mil	(25,19%)
Canada	\$409 mil	(22,92%)
Peru	\$345 mil	(19,33%)
Mexico	\$224...	(12,...)
Colombia	\$181 mil	(10,15%)

Ingresos por Cliente

Cliente	Ingresos
Jones & ...	\$0,3 mill.
Breitenb...	\$0,25 mill.
Monaha...	\$0,2 mill.
Emmeric...	\$0,15 mill.
Stokes, Li...	\$0,1 mill.

Ingresos por Producto

Producto	Ingresos
Cream - 10...	\$0,35 mill.
Wild Mix 3...	\$0,32 mill.
Thyme - Fr...	\$0,28 mill.

Visualizaciones

Filters

Buscar

Información de la página

Tamaño de página

Fondo de página

Color

Transparencia

REPORTE DE INGRESOS

Region

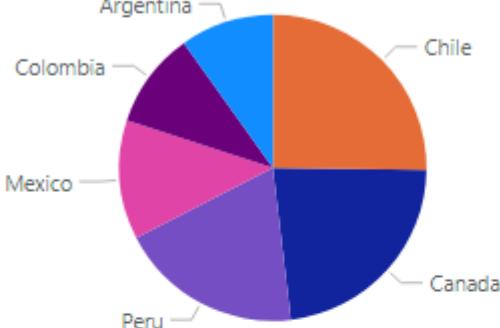
Todas

Tipo de Producto

Todas

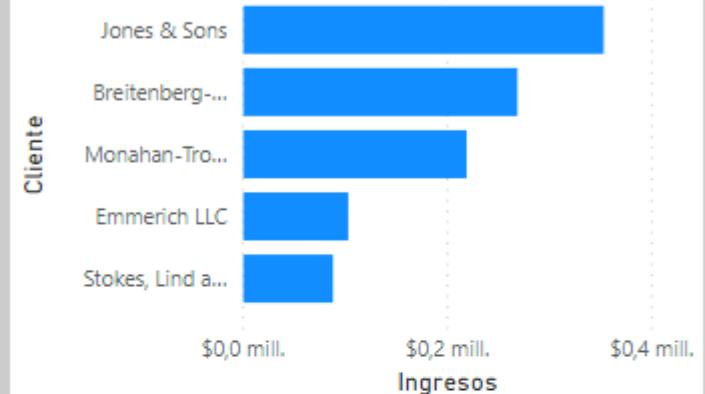
\$1.785.280
Ingresos

Ingresos por Region



- Region
- Chile
 - Canada
 - Peru
 - Mexico
 - Colombia
 - Argentina

Ingresos por Cliente

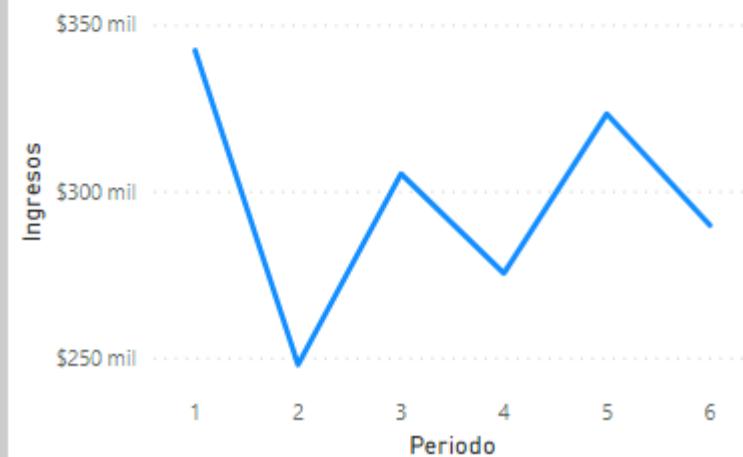


Cliente

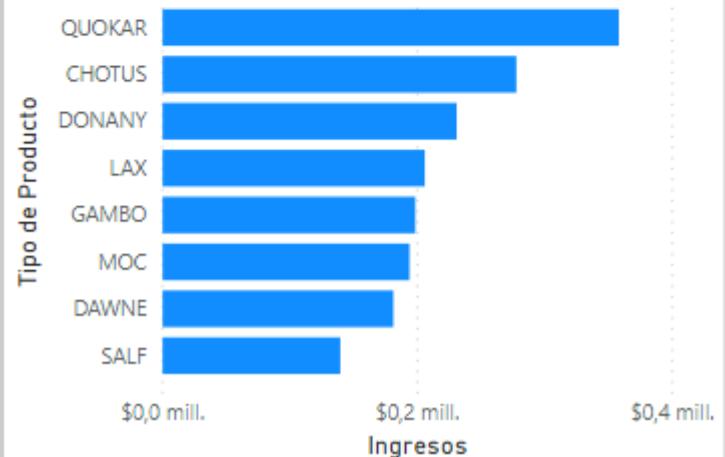
\$0,0 mill. \$0,2 mill. \$0,4 mill.

Ingresos

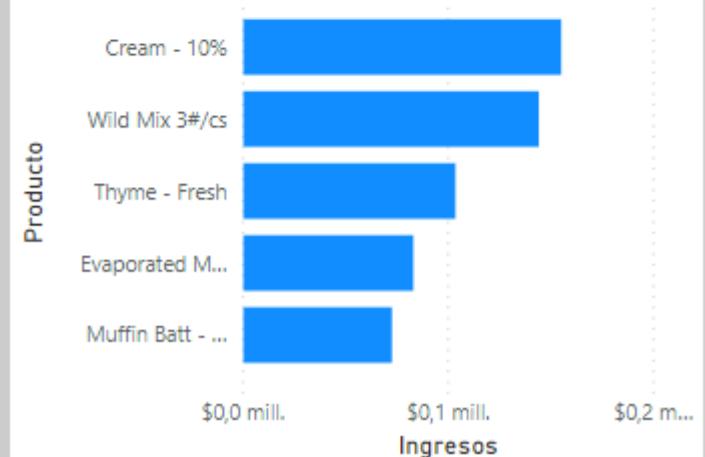
Ingresos por Periodo



Ingresos por Tipo de Producto



Ingresos por Producto



Producto

\$0,0 mill. \$0,1 mill. \$0,2 m...