

Analysis with excel



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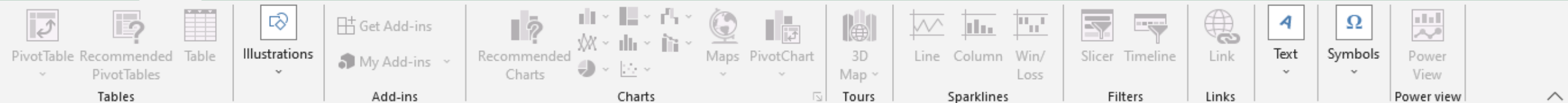


Table1

	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Marital Status	Gender	Income	Children	Education	Occupation	Home Owner	Cars	Commute Distance	Region	Age	Age level	Purchased Bike
2	Married	Female	\$40,000.00	1	Bachelors	Skilled Manual	Yes	0	0-1 Miles	Europe	42	Middle age	No
3	Married	Male	\$30,000.00	3	Partial College	Clerical	Yes	1	0-1 Miles	Europe	43	Middle age	No
4	Married	Male	\$80,000.00	5	Partial College	Professional	No				0	old	No
5	Single	Male	\$70,000.00	0	Bachelors	Professional	Yes				1	Middle age	Yes
6	Single	Male	\$30,000.00	0	Bachelors	Clerical	No				6	Middle age	Yes
7	Married	Female	\$10,000.00	2	Partial College	Manual	Yes				0	Middle age	No
8	Single	Male	\$160,000.00	2	High School	Management	Yes				3	Middle age	Yes
9	Married	Male	\$40,000.00	1	Bachelors	Skilled Manual	Yes				3	Middle age	Yes
10	Married	Male	\$20,000.00	2	Partial High School	Clerical	Yes				8	old	No
11	Married	Male	\$120,000.00	2	Partial College	Manual	Yes				0	Middle age	Yes
12	Married	Female	\$30,000.00	3	High School	Skilled Manual	No				4	old	Yes
13	Single	Female	\$90,000.00	0	Bachelors	Professional	No				6	Middle age	No
14	Married	Male	\$170,000.00	5	Partial College	Professional	Yes				5	old	No
15	Married	Male	\$40,000.00	2	Partial College	Clerical	Yes				5	Middle age	Yes
16	Single	Male	\$60,000.00	1	Partial College	Skilled Manual	No				5	Middle age	Yes
17	Single	Female	\$10,000.00	2	High School	Manual	Yes	1	0-1 Miles	Europe	38	Middle age	Yes
18	Single	Male	\$30,000.00	3	Partial College	Clerical	No	2	1-2 Miles	Pacific	59	old	Yes
19	Married	Female	\$30,000.00	1	Bachelors	Clerical	Yes	0	0-1 Miles	Europe	47	Middle age	No
20	Single	Male	\$40,000.00	2	Partial College	Clerical	Yes	1	1-2 Miles	Europe	35	Middle age	Yes
21	Single	Male	\$20,000.00	2	Partial High School	Clerical	Yes	2	5-10 Miles	Pacific	55	old	Yes
22	Married	Female	\$40,000.00	0	Graduate Degree	Clerical	Yes	0	0-1 Miles	Europe	36	Middle age	Yes
23	Single	Female	\$80,000.00	0	Bachelors	Professional	Yes	4	10+ Miles	Pacific	35	Middle age	No

PivotTable from table or range

Select a table or range

Table/Range: Table1

Choose where you want the PivotTable to be placed

☐ New Worksheet

☒ Existing Worksheet

Location: Pivot_table!\$A\$1

Choose whether you want to analyze multiple tables

☐ Add this data to the Data Model

OK Cancel



\times	\checkmark	f_x
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Count of Purchased Bike

Education	Female	Male
Bachelors	21	25
Graduate Degree	25	30
High School	11	26
Partial College	23	26
Partial High School	2	7

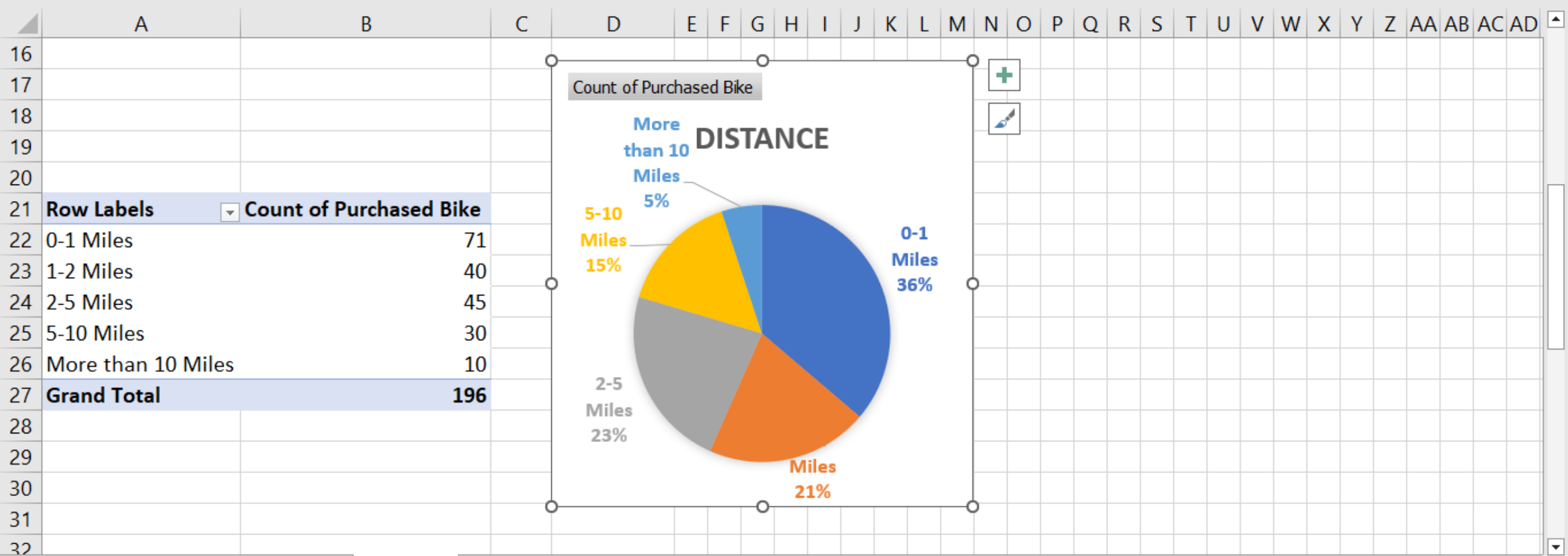
Chart Name: Chart 4

Active Field: Field Settings

Drill Down Drill Up Expand Field Collapse Field

Insert Slicer Insert Timeline Filter Refresh Change Data Source Clear Move Chart Fields, Items, & Sets OLAP Tools Relationships Field List Field Buttons

Chart 4





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Children ▼

Normal

Page Break Preview

Page Layout

Custom Views

Workbook Views

☒ Ruler

☒ Formula Bar

☐ Gridlines

☒ Headings

Show

Zoom 100%

Zoom to Selection

Zoom

New Window

Arrange All

Freeze Panes

Split

Hide

Unhide

Window

View Side by Side

Synchronous Scrolling

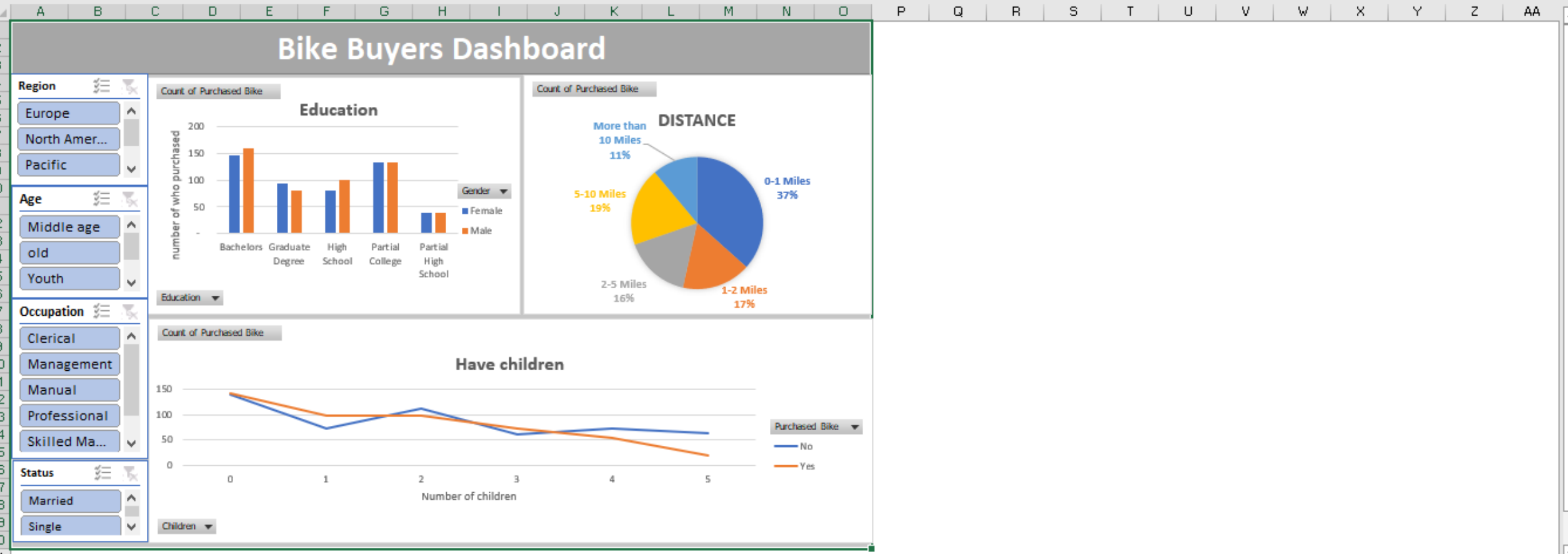
Reset Window Position

Switch Windows

Macros

A1

Bike Buyers Dashboard





Editing

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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA
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Bike Buyers Dashboard

[Bike Buyers](#)
[working sheet](#)
[Pivot table](#)
[Dashboard](#)