

Queries [2] = Table.TransformColumnTypes(\*Promoted Headers\*,({{"ProductCategoryKey", Int64.Type}, {"CategoryName", type text}}))

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup

ProductCategoryKey CategoryName

4 distinct, 4 unique 4 distinct, 4 unique

1	2	Bikes
2	2	Components
3	2	Clothing
4	4	Accessories

Query Settings

PROPERTIES

Name  
All\_Product\_Categories\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type

Queries [2] = Table.SelectRows(\*Changed Type\*, each true)

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup

ProductCategoryKey ProductSubcategoryKey ProductSKU

37 distinct, 37 unique 37 distinct, 37 unique 4 distinct, 0 unique

1	2	Mountain Bikes
2	2	Road Bikes
3	2	Touring Bikes
4	4	Handbikes
5	2	Bottom Brackets
6	2	Brakes
7	2	Chains
8	2	Cranksets
9	2	Derailleurs
10	2	Forks
11	2	Headsets
12	2	Mountain Frames

Query Settings

PROPERTIES

Name  
All\_Product\_Subcategories\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Filtered Rows

Queries [3] = Table.TransformColumnTypes(\*Promoted Headers\*,({{"ProductKey", Int64.Type}, {"ProductSubcategoryKey", Int64.Type}, {"ProductSKU", type text}, {"ProductName", type text}, {"ProductModelName", type text}, {"ProductDescription", type text}, {"ProductColor", type text}}))

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
AW\_Products\_Lookup

ProductKey ProductSubcategoryKey ProductSKU ProductName ProductModelName ProductDescription ProductColor

293 distinct, 293 unique 37 distinct, 37 unique 293 distinct, 293 unique 293 distinct, 293 unique 119 distinct, 82 unique 118 distinct, 74 unique 10 distinct, 1 unique

1	226	32	HL-U509-R	Sport-100 Helmet, Red	Sport-100	Universal fit, well-vented, lightweight, snap-on visor.	Red
2	225	32	HL-U509-M	Sport-100 Helmet, Black	Sport-100	Universal fit, well-vented, lightweight, snap-on visor.	Black
3	228	22	SO-B909-M	Mountain Bike Socks, M	Mountain Bike Socks	Combination of natural and synthetic fibers stays dry and provides just...	White
4	229	22	SO-B909-L	Mountain Bike Socks, L	Mountain Bike Socks	Combination of natural and synthetic fibers stays dry and provides just...	White
5	220	32	HL-U509-B	Sport-100 Helmet, Blue	Sport-100	Universal fit, well-vented, lightweight, snap-on visor.	Blue
6	223	29	CA-1508	AWC Logo Cap	Cycling Cap	Traditional style with a flip-up brim, one-size fits all.	Multi
7	226	22	LI-0192-S	Long Sleeve Logo Jersey, S	Long Sleeve Logo Jersey	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi
8	229	22	LI-0192-M	Long Sleeve Logo Jersey, M	Long Sleeve Logo Jersey	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi
9	252	22	LI-0192-L	Long Sleeve Logo Jersey, L	Long Sleeve Logo Jersey	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi
10	225	22	LI-0192-XL	Long Sleeve Logo Jersey, XL	Long Sleeve Logo Jersey	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi
11	238	24	FR-R928-62	HL Road Frame - Red, 62	HL Road Frame	Our lightest and best quality aluminum frame made from the newest a...	Red

Query Settings

PROPERTIES

Name  
All\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type

Queries [3] = Table.RenameColumns(\*Inserted Text Before Delimiter\*,({{"Text Before Delimiter", "SKUType"}}))

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
AW\_Products\_Lookup

ProductDescription ProductColor ProductSize ProductStyle ProductCost ProductPrice SKUType

118 distinct, 76 unique 10 distinct, 1 unique 19 distinct, 1 unique 4 distinct, 0 unique 111 distinct, 31 unique 107 distinct, 47 unique 40 distinct, 13 unique

1	Universal fit, well-vented, lightweight, snap-on visor.	Red	0	0	13.0863	34.99	HL
2	Universal fit, well-vented, lightweight, snap-on visor.	Black	0	0	12.0278	33.6442	HL
3	Combination of natural and synthetic fibers stays dry and provides just...	White	M	U	3.3963	9.5	SO
4	Combination of natural and synthetic fibers stays dry and provides just...	White	L	U	3.3963	9.5	SO
5	Universal fit, well-vented, lightweight, snap-on visor.	Blue	0	0	12.0278	33.6442	HL
6	Traditional style with a flip-up brim, one-size fits all.	Multi	0	U	5.8442	9.8442	GA
7	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	S	U	21.7244	48.0673	LI
8	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	M	U	21.7244	48.0673	LI
9	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	L	U	21.7244	48.0673	LI
10	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	XL	U	21.7244	48.0673	LI

Query Settings

PROPERTIES

Name  
All\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Inserted Text Before Delimiter  
Renamed Columns

Queries [3] = Table.RenameColumns(\*Inserted Text Before Delimiter\*,({{"Text Before Delimiter", "SKUType"}}))

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
AW\_Products\_Lookup

ProductDescription ProductColor ProductSize ProductStyle ProductCost ProductPrice SKUType

118 distinct, 76 unique 10 distinct, 1 unique 19 distinct, 1 unique 4 distinct, 0 unique 111 distinct, 31 unique 107 distinct, 47 unique 40 distinct, 13 unique

1	Universal fit, well-vented, lightweight, snap-on visor.	Red	0	0	13.0863	34.99	HL
2	Universal fit, well-vented, lightweight, snap-on visor.	Black	0	0	12.0278	33.6442	HL
3	Combination of natural and synthetic fibers stays dry and provides just...	White	M	U	3.3963	9.5	SO
4	Combination of natural and synthetic fibers stays dry and provides just...	White	L	U	3.3963	9.5	SO
5	Universal fit, well-vented, lightweight, snap-on visor.	Blue	0	0	12.0278	33.6442	HL
6	Traditional style with a flip-up brim, one-size fits all.	Multi	0	U	5.8442	9.8442	GA
7	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	S	U	21.7244	48.0673	LI
8	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	M	U	21.7244	48.0673	LI
9	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	L	U	21.7244	48.0673	LI
10	Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	XL	U	21.7244	48.0673	LI
11	Our lightest and best quality aluminum frame made from the newest a...	Red	0	U	1263.4598	297.6346	FR
12	Our lightest and best quality aluminum frame made from the newest a...	Black	0	U	1263.4598	297.6346	FR
13	Traditional style with a flip-up brim, one-size fits all.	Multi	0	U	9.8442	9.8442	GA
14	Our lightest and best quality aluminum frame made from the newest a...	Red	0	U	1263.4598	297.6346	FR
15	Our lightest and best quality aluminum frame made from the newest a...	Black	0	U	1263.4598	297.6346	FR
16	The LL Frame provides a safe comfortable ride, while offerin...	Red	0	U	297.6346	297.6346	FR
17	The LL Frame provides a safe comfortable ride, while offerin...	Black	0	U	297.6346	297.6346	FR
18	The LL Frame provides a safe comfortable ride, while offerin...	Multi	0	U	297.6346	297.6346	FR

Replace Values

Replace one value with another in the selected columns.

Value To Find  
0

Replace With  
NA

Advanced options

OK Cancel

Query Settings

PROPERTIES

Name  
All\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Inserted Text Before Delimiter  
Renamed Columns

Queries [3]

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
AW\_Products\_Lookup

Table.ReplaceValue(#Renamed Columns", "0", "NA", Replacer.ReplaceText, ("ProductStyle"))

ProductDescription ProductColor ProductSize ProductStyle ProductCost ProductPrice SKUType

ProductDescription	ProductColor	ProductSize	ProductStyle	ProductCost	ProductPrice	SKUType
1 Universal fit, well-ventilated, lightweight, snap-on visor.	Red	0	NA	13.0863	34.99	HL
2 Universal fit, well-ventilated, lightweight, snap-on visor.	Black	0	NA	12.0278	33.6442	HL
3 Combination of natural and synthetic fibers stays dry and provides just.	White	M	U	3.3963	9.5	SO
4 Universal fit, well-ventilated, lightweight, snap-on visor.	Blue	L	U	3.3963	9.5	SO
5 Universal fit, well-ventilated, lightweight, snap-on visor.	Blue	0	NA	12.0278	33.6442	HL
6 Traditional style with a flip-up brim, one-size fits all.	Multi	0	U	5.7052	8.6442	CA
7 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	S	U	31.7244	48.0673	LI
8 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	M	U	31.7244	48.0673	LI
9 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	L	U	31.7244	48.0673	LI
10 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	XL	U	31.7244	48.0673	LI
11 Our lightest and best quality aluminum frame made from the newest a...	Red	62	U	747.8682	1263.4398	FR

Query Settings

PROPERTIES

Name  
AW\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Inserted Text Before Delimiter  
Renamed Columns  
Replaced Value

Queries [3]

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
AW\_Products\_Lookup

Table.ReplaceValue(#Renamed Columns", "0", "NA", Replacer.ReplaceText, ("ProductStyle"))

ProductDescription ProductColor ProductSize ProductStyle ProductCost ProductPrice SKUType

ProductDescription	ProductColor	ProductSize	ProductStyle	ProductCost	ProductPrice	SKUType
1 Universal fit, well-ventilated, lightweight, snap-on visor.	Red	0	NA	13.0863	34.99	HL
2 Universal fit, well-ventilated, lightweight, snap-on visor.	Black	0	NA	12.0278	33.6442	HL
3 Combination of natural and synthetic fibers stays dry and provides just.	White	M	U	3.3963	9.5	SO
4 Universal fit, well-ventilated, lightweight, snap-on visor.	Blue	L	U	3.3963	9.5	SO
5 Universal fit, well-ventilated, lightweight, snap-on visor.	Blue	0	NA	12.0278	33.6442	HL
6 Traditional style with a flip-up brim, one-size fits all.	Multi	0	U	5.7052	8.6442	CA
7 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	S	U	31.7244	48.0673	LI
8 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	M	U	31.7244	48.0673	LI
9 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	L	U	31.7244	48.0673	LI
10 Unisex long-sleeve AWC logo microfibre cycling jersey	Multi	XL	U	31.7244	48.0673	LI
11 Our lightest and best quality aluminum frame made from the newest a...	Red	62	U	747.8682	1263.4398	FR
12 Our lightest and best quality aluminum frame made from the newest a...	Black	60	U	176.1997	297.6346	FR
13 Our lightest and best quality aluminum frame made from the newest a...	Black	60	U	176.1997	297.6346	FR
14 Our lightest and best quality aluminum frame made from the newest a...	Black	60	U	176.1997	297.6346	FR
15 Our lightest and best quality aluminum frame made from the newest a...	Black	60	U	176.1997	297.6346	FR
16 The LI Frame provides a safe comfortable ride, while off...	Black	60	U	176.1997	297.6346	FR
17 The LI Frame provides a safe comfortable ride, while offering superior ...	Black	60	U	176.1997	297.6346	FR

Percentage

Enter a percentage to apply to each value in the column.

Value  
0.83

OK Cancel

Query Settings

PROPERTIES

Name  
AW\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Inserted Text Before Delimiter  
Renamed Columns  
Replaced Value  
Replaced Value

Queries [3]

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
AW\_Products\_Lookup

Table.RenameColumns(#Inserted Percentage", ("Percentage", "DiscountPrice"))

ProductColor ProductSize ProductStyle ProductCost ProductPrice DiscountPrice

ProductColor	ProductSize	ProductStyle	ProductCost	ProductPrice	DiscountPrice
1 right, snap-on visor.	Red	0	NA	13.0863	34.99
2 right, snap-on visor.	Black	0	NA	12.0278	33.6442
3 tectic fibers stays dry and provides just.	White	M	U	3.3963	9.5
4 tectic fibers stays dry and provides just.	White	L	U	3.3963	9.5
5 right, snap-on visor.	Blue	0	NA	12.0278	33.6442
6 m, one-size fits all.	Multi	0	U	5.7052	8.6442
7 rofiber cycling jersey	Multi	S	U	31.7244	48.0673
8 rofiber cycling jersey	Multi	M	U	31.7244	48.0673
9 rofiber cycling jersey	Multi	L	U	31.7244	48.0673
10 rofiber cycling jersey	Multi	XL	U	31.7244	48.0673

Query Settings

PROPERTIES

Name  
AW\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Inserted Text Before Delimiter  
Renamed Columns  
Replaced Value  
Inserted Percentage  
Renamed Columns1  
Replaced Value

Queries [3]

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
1<sub>23</sub> AW\_Products\_Lookup

= List.Average(#Renamed Columns1

413.66100921501641

Queries [3]

AW\_Product\_Categories\_Lookup  
AW\_Product\_Subcategories\_Lookup  
1<sub>23</sub> AW\_Products\_Lookup

List.NonNullCount(List.Distinct(#Renamed Columns1("ProductColor)))

10

Query Settings

PROPERTIES

Name  
AW\_Products\_Lookup

APPLIED STEPS

Source  
Promoted Headers  
Changed Type  
Inserted Text Before Delimiter  
Renamed Columns  
Replaced Value  
Inserted Percentage  
Renamed Columns1  
Calculated Distinct Count

Queries [4]

AW\_Product\_Categories\_Lookup

AW\_Product\_Subcategories\_Lookup

AW\_Products\_Lookup

AW\_Customers\_Lookup

18110

List.NonNullCount(List.Distinct(\*Inserted Merged Column\*[CustomerName]))

Query Settings

PROPERTIES

Name

AW\_Customers\_Lookup

All Properties

APPLIED STEPS

Source

Promoted Headers

Changed Type

Inserted Merged Column

Calculated District Count

Queries [4]

AW\_Product\_Categories\_Lookup

AW\_Product\_Subcategories\_Lookup

AW\_Products\_Lookup

AW\_Customers\_Lookup

170000

List.Max(\*Inserted Merged Column\*[AnnualIncome])

Query Settings

PROPERTIES

Name

AW\_Customers\_Lookup

All Properties

APPLIED STEPS

Source

Promoted Headers

Changed Type

Inserted Merged Column

Calculated Maximum

Queries [8]

AW\_Product\_Categories\_Lookup

AW\_Product\_Subcategories\_Lookup

AW\_Products\_Lookup

AW\_Customers\_Lookup

AW\_Sales\_2015

AW\_Sales\_2016

AW\_Sales\_2017

AW\_Calendar

29481

List.NonNullCount(\*Changed Type\*[OrderNumber])

Query Settings

PROPERTIES

Name

AW\_Sales\_2017

All Properties

APPLIED STEPS

Source

Promoted Headers

Changed Type

Calculated Count

Queries [8]

AW\_Product\_Categories\_Lookup

AW\_Product\_Subcategories\_Lookup

AW\_Products\_Lookup

AW\_Customers\_Lookup

AW\_Sales\_2015

AW\_Sales\_2016

AW\_Sales\_2017

AW\_Calendar

11839

List.NonNullCount(List.Distinct(\*Changed Type\*[OrderNumber]))

Query Settings

PROPERTIES

Name

AW\_Sales\_2017

All Properties

APPLIED STEPS

Source

Promoted Headers

Changed Type

Calculated District Count

Queries [8]

AW\_Product\_Categories\_Lookup

AW\_Product\_Subcategories\_Lookup

AW\_Products\_Lookup

AW\_Customers\_Lookup

AW\_Sales\_2015

AW\_Sales\_2016

AW\_Sales\_2017

AW\_Calendar

AnnualIncome

TotalChildren

EducationLevel

Occupation

HomeOwner

CustomerName

BirthYear

IncomeLevel

16 distinct, 0 unique

6 distinct, 0 unique

5 distinct, 0 unique

5 distinct, 0 unique

2 distinct, 0 unique

1000 distinct, 1000 unique

53 distinct, 5 unique

1	90,000.00	2	Bachelors	Professional	Y	MIL JON YANG	1960	Average
2	60,000.00	3	Bachelors	Professional	N	MIL EUGENE HUANG	1963	Average
3	60,000.00	3	Bachelors	Professional	Y	MIL RUBEN TORRES	1963	Average
4	70,000.00	0	Bachelors	Professional	N	MIL CHRISTY ZHU	1968	Average
5	80,000.00	5	Bachelors	Professional	Y	MIL ELIZABETH JOHNSON	1968	Average
6	70,000.00	0	Bachelors	Professional	Y	MIL JULIO RUIZ	1963	Average
7	60,000.00	3	Bachelors	Professional	Y	MIL MARCO MEHTA	1964	Average
8	60,000.00	4	Bachelors	Professional	Y	MIL ROBIN VERHOFF	1964	Average
9	70,000.00	0	Bachelors	Professional	N	MIL SHANNON CARLSON	1964	Average
10	70,000.00	0	Bachelors	Professional	N	MIL JACQUELYN SUAREZ	1964	Average
11	60,000.00	4	Bachelors	Professional	Y	MIL CURTIS LIU	1969	Average
12	100,000.00	2	Bachelors	Management	Y	MIL LAUREN WALKER	1968	High
13	100,000.00	2	Bachelors	Management	Y	MIL IAN JENNINS	1968	High

Query Settings

PROPERTIES

Name

AW\_Customers\_Lookup

All Properties

APPLIED STEPS

Source

Promoted Headers

Changed Type

Inserted Merged Column

Inserted Year

Renamed Columns

Added Conditional Column