

Q1 How many products have manufacturers that are “Unknown” and what are those products?

How many produ... ts?

RUN

SAVE

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SCHEDULE

MORE

Query completed.

```
1 SELECT product_manufacturer, product_name, COUNT(*) as unk_pm
2
3 FROM `inventory-control-managment.inventorydataset.inventory_table`
4
5 WHERE product_manufacturer = 'Unknown'
6
7 GROUP BY product_manufacturer, product_name
8
9 ORDER BY product_manufacturer DESC;
```

Press Alt+F1 for Accessibility Options.

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION

RESULTS

JSON

EXECUTION DETAILS

EXECUTION GRAPH

PREVIEW

Row	product_manufacturer	product_name	unk_pm
1	Unknown	Towels	8
2	Unknown	Box of 100 Waxing Strips	1
3	Unknown	Eye Protection	1

Q2 What is the list of different items they have?

What is the list of... ve?

RUN

SAVE

SHARE

SCHEDULE

MORE

Query completed.

```
1 SELECT
2 | DISTINCT product_name
3 FROM
4 | `inventory-control-managment.inventorydataset.inventory_table`
```

Press Alt+F1 for Accessibility Options.

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION

RESULTS

JSON

EXECUTION DETAILS

EXECUTION GRAPH

PREVIEW

Row	product_name
17	Rose Water
18	Nail Polish Remover
19	Depilatory Oil
20	Ultrasound Gel
21	ECG Gel
22	Eye Protection
23	Body and Face Moisturising Cr...
24	Box of 25 Return Plate
25	Box of 18 Baby Wipes
26	Peelable Wax

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PERSONAL HISTORY

PROJECT HISTORY

REFRESH

Q3 How many of the products are sourced from an, “Unknown” place?

How many of the ...ce? X

RUN

SAVE

SHARE

SCHEDULE

MORE

Query completed.

```
1 SELECT DISTINCT product_name
2
3 FROM
4     'inventory-control-managment.inventorydataset.inventory_table'
5
6 WHERE where_bought = 'Unknown'
```

Press Alt+F1 for Accessibility Options.

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION

RESULTS

JSON

EXECUTION DETAILS

EXECUTION GRAPH

PREVIEW

Row	product_name
1	Towels
2	Box of 100 Gloves

PERSONAL HISTORY

PROJECT HISTORY

REFRESH

Q4 What item do they hold the most of?

What item do the... of? X

RUN

SAVE

SHARE

SCHEDULE

MORE

Query completed.

```
1 SELECT *
2
3 FROM
4     'inventory-control-managment.inventorydataset.inventory_table'
5
6 ORDER BY quantity DESC
7
8 LIMIT 5
```

Press Alt+F1 for Accessibility Options.

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION

RESULTS

JSON

EXECUTION DETAILS

EXECUTION GRAPH

PREVIEW

Row	product_name	product_price	product_manufacturer	size	quantity	colour
1	Towels	0.0	Unknown	Large	12	White
2	Couch Roll	47.41	Amazon Commercial	N/A	11	White
3	Towels	0.0	Unknown	Medium	9	White
4	Towels	0.0	Unknown	Small	8	White
5	Towels	0.0	Unknown	Large	8	Grey

PERSONAL HISTORY

PROJECT HISTORY

REFRESH

Q5 What's the most expensive item?

What's the most ... em? X

RUN

SAVE

SHARE

SCHEDULE

MORE

This query will process 0 B when run.

```
1 SELECT *
2
3 FROM
4   'inventory-control-managment.inventorydataset.inventory_table'
5
6 ORDER BY product_price DESC
7
8 LIMIT 1|
```

Press Alt+F1 for Accessibility Options.

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION		RESULTS	JSON	EXECUTION DETAILS	EXECUTION GRAPH	PREVIEW
Row	product_name	product_price	product_manufacturer	size	quantity	colour
1	Box of 25 Return Plate	96.0	Lumenis	N/A	2	N/A

PERSONAL HISTORY

PROJECT HISTORY

REFRESH

Q6 Which items require attention i.e low in stock?

Which items requ...ck? X

RUN

SAVE

SHARE

SCHEDULE

MORE

Query completed.

```
1 SELECT
2   *
3 FROM
4   'inventory-control-managment.inventorydataset.inventory_table'
5 WHERE status = 'Low'
6
7 ORDER BY product_price DESC
```

Press Alt+F1 for Accessibility Options.

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION		RESULTS	JSON	EXECUTION DETAILS	EXECUTION GRAPH	PREVIEW		
Row	product_name	pr	pr	sj	qu	cp	wf	status
1	Box of 25 Return Plate							Low
2	Moisturising Essence							Low
3	Body and Face Moisturising Cream							Low
4	2 in 1 Gel Vitamin C							Low
5	Box of 10 Peel Off Wax							Low

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PERSONAL HISTORY

PROJECT HISTORY

REFRESH

Q7 What is the average price of the listed items?

What is the avera... ms?

RUN

SAVE

SHARE

SCHEDULE

MORE

Query completed.

```
1 SELECT
2   AVG(product_price) as average_price
3
4 FROM
5   `inventory-control-managment.inventorydataset.inventory_table`
6
```

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION

RESULTS

JSON

EXECUTION DETAILS

EXECUTION GRAPH

PREVIEW

Row	average_price
1	18.9711764...

PERSONAL HISTORY

PROJECT HISTORY

REFRESH

Q8 Where are most of the products bought from?

Where are most o...om?

RUN

SAVE

SHARE

SCHEDULE

MORE

Query completed.

```
1 SELECT where_bought, COUNT(*) as cw_b
2
3 FROM `inventory-control-managment.inventorydataset.inventory_table`
4
5 GROUP BY where_bought
6
7 ORDER BY cw_b DESC
```

Query results

SAVE RESULTS

EXPLORE DATA

JOB INFORMATION

RESULTS

JSON

EXECUTION DETAILS

EXECUTION GRAPH

PREVIEW

Row	where_bought	cw_b
1	Unknown	9
2	4T Medical	7
3	Amazon	5
4	Lumenis	3
5	Chris and Sons	2

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PERSONAL HISTORY

PROJECT HISTORY

REFRESH