

1. Sort the dataset alphabetically by the Product name in column A.

Product	Region	Date	Sales
Product A	North	01-01-2024	120
Product A	East	03-01-2024	200
Product A	South	06-01-2024	130
Product B	South	02-01-2024	150
Product B	North	05-01-2024	220
Product B	East	08-01-2024	80
Product C	West	04-01-2024	90
Product C	North	07-01-2024	300

2. Sort the dataset by Sales in descending order.

Product	Region	Date	Sales
Product C	North	07-01-2024	300
Product B	North	05-01-2024	220
Product A	East	03-01-2024	200
Product B	South	02-01-2024	150
Product A	South	06-01-2024	130
Product A	North	01-01-2024	120
Product C	West	04-01-2024	90
Product B	East	08-01-2024	80





3. Sort the dataset first by Region in alphabetical order, and then by Sales in ascending order within each Region.

Product	Region	Date	Sales
Product A	East	03-01-2024	200
Product B	East	08-01-2024	80
Product C	North	07-01-2024	300
Product B	North	05-01-2024	220
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	South	06-01-2024	130
Product C	West	04-01-2024	90





4. Apply a filter to display only the rows where the Product is "Product B".

Product	Region	Date	Sales
Product B	South	02-01-2024	150
Product B	North	05-01-2024	220
Product B	East	08-01-2024	80

5. Apply a filter to display only the rows where the Sales are greater than 150.

Product 	Region 	Date 	Sales 
Product A	East	03-01-2024	200
Product B	North	05-01-2024	220
Product C	North	07-01-2024	300

6. Apply a filter to display only the rows where the Date is in January 2024.

Product 	Region 	Date 	Sales 
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80

7. Sort the dataset first by Date in chronological order, and then by Sales in descending order within each Date.

Product	Region	Date	Sales
Product A	North	01-01-2024	120
Product B	South	02-01-2024	150
Product A	East	03-01-2024	200
Product C	West	04-01-2024	90
Product B	North	05-01-2024	220
Product A	South	06-01-2024	130
Product C	North	07-01-2024	300
Product B	East	08-01-2024	80

Product	Region	Date	Sales
Product C	North	07-01-2024	300
Product B	North	05-01-2024	220
Product A	East	03-01-2024	200
Product B	South	02-01-2024	150
Product A	South	06-01-2024	130
Product A	North	01-01-2024	120
Product C	West	04-01-2024	90
Product B	East	08-01-2024	80