1.It returns table that was filtered

2.

```
1 High sales = sumx(FILTER(Sales,Sales[Amount]>1000),Sales[Amount])
```

3.IN Allexcept() all filter from Sales does not effect on resulte except Sales[Region] but in All() function all filters from Sales does not o effect on reuslt

4.

```
1 Category Amount = SWITCH(TRUE(),Sales[Amount]>1000,"High",Sales[Amount]>500,"Medium","Small")
```

5. ALLSELECTED removes only visual filters, retaining slicer selections

6.

```
1 Regional Sale % = DIVIDE(calculate(sum(Sales[Amount]),ALLEXCEPT(Sales,Sales[Region])),CALCULATE([Total Sale],ALL(Sales)),0)
```

7..

```
  TotalSalesNotFurnitures = CALCULATE(
      SUM(Sales[Amount]),
      FILTER(
          Products,
          Products[Category] <> "Furniture"
      )
8. )
```

9.It happened due to bad interacts with filters in Table

10.

```
1 Total Sale Region = calculate(sum(Sales[Amount]),ALL(Sales[Region]))
```

11..

```
1 Topn = TOPN(2,Sales,Sales[Amount],DESC)
```

12.

```
1 top_table = TOPN(2,filter(Sales,Sales[Amount]>800),Sales[Amount],desc)
```

13.

```
1 Quantity Order=CALCULATE(DISTINCTCOUNT(Sales[SaleID]),ALLSELECTED(Sales))
```

14.Debug may be with true() or false()

15.

```
1 Quantity Order = CALCULATE(DISTINCTCOUNT(Sales[SaleID]),ALLSELECTED(Sales))
```

```
1 Quantity Order = CALCULATE(DISTINCTCOUNT(Sales[SaleID]),ALL(Sales))
```