Use the database single\_tabs to answer the questions that follow.

Q1. Use the table retail\_sales. Find out over each quarter in an year from 1992 to 1995 what was the maximum and minimum sales for Men’s Clothing. (Hint use a case statement to create quarters)

Q2. Use the table retail\_sales. Assign ranks to each month of the quarter based on sales number from year 1992 to 1995 for Men’s Clothing category.

Q3. Use the transactions table. Find out the month over month percentage change in the number of transactions across different payment methods.

Q4. Again use the transactions table. Do a pareto analysis of number of transactions over months across different payment methods.