QUESTIONS RELATED TO CUSTOMERS

[Q1] What is the distribution of customers across states?

distribution_of_customers	state
97	California
97	Texas
86	Florida
69	New York
35	District of Columbia
33	Colorado
33	Ohio
29	Alabama
28	Washington
26	Arizona
25	Illinois
25	Pennsylvania
24	Virginia
23	Tennessee
23	Missouri
22	Connecticut
21	Indiana
20	Louisiana
20	North Carolina
18	Georgia
17	Minnesota
17	Nevada
17	Michigan
16	Oklahoma
14	Massachusetts
14	Maryland
13	Kansas
11	Iowa
10	Utah
10	West Virginia
10	Alaska
9	New Jersey
9	South Carolina
8	Wisconsin
8	Kentucky

7	Nebraska
7	Idaho
7	Oregon
6	Arkansas
6	Hawaii
6	Delaware
5	New Mexico
3	New Hampshire
3	Montana
2	North Dakota
2	Mississippi
1	Maine
1	Wyoming
1	Vermont

[Q2] What is the average rating in each quarter?

quarter_number	average_customer_rating
1	3.55
2	3.35
3	2.96
4	2.4

[Q3] Are customers getting more dissatisfied over time?

quarter_number	Percentage_very_bad	Percentage_bad	Percentage_okay	Percentage_good	Percentage_very_good
1	10.97	11.29	19.03	28.71	30
2	14.89	14.12	20.23	22.14	28.63
3	17.9	22.71	21.83	20.96	16.59
4	30.65	29.15	20.1	10.05	10.05

[Q4] Which are the top 5 vehicle makers preferred by the customer

vehicle_maker	count(customer_id)
Chevrolet	83
Ford	63
Toyota	52
Pontiac	50
Dodge	50

*[Q5] What is the most preferred vehicle make in each state?

State	Vehicle_maker	Count_of_customers	Rank_value
Alabama	Dodge	5	1
Alaska	Chevrolet	2	1
Arizona	Pontiac	3	1
Arizona	Cadillac	3	1
Arkansas	Suzuki	1	1
Arkansas	Chevrolet	1	1
Arkansas	Pontiac	1	1
Arkansas	Volkswagen	1	1
Arkansas	Mitsubishi	1	1
Arkansas	GMC	1	1
California	Ford	6	1
California	Dodge	6	1
California	Audi	6	1
California	Nissan	6	1
California	Chevrolet	6	1
Colorado	Chevrolet	5	1
Connecticut	Chevrolet	2	1
Connecticut	Mercury	2	1
Connecticut	Maserati	2	1
Connecticut	Volvo	2	1
Delaware	Mitsubishi	2	1
District of Columbia	Chevrolet	4	1
Florida	Toyota	7	1
Georgia	Toyota	3	1
Hawaii	Ford	1	1
Hawaii	Toyota	1	1
Hawaii	Pontiac	1	1
Hawaii	Nissan	1	1

Hawaii	Cadillac	1	1
Hawaii	GMC	1	1
Idaho	Dodge	2	1
Illinois	Ford	3	1
Illinois	GMC	3	1
Illinois	Chevrolet	3	1
Indiana	Mazda	4	1
Iowa	Chrysler	1	1
Iowa	Chevrolet	1	1
Iowa	Hyundai	1	1
Iowa	Isuzu	1	1
Iowa	Dodge	1	1
Iowa	Mazda	1	1
Iowa	Porsche	1	1
Iowa	Jeep	1	1
Iowa	Ford	1	1
Iowa	Pontiac	1	1
Iowa	Subaru	1	1
Kansas	GMC	1	1
Kansas	Lexus	1	1
Kansas	Buick	1	1
Kansas	Mercedes-Benz	1	1
Kansas	Suzuki	1	1
Kansas	Honda	1	1
Kansas	Dodge	1	1
Kansas	Volkswagen	1	1
Kansas	Ford	1	1
Kansas	Mazda	1	1
Kansas	Maserati	1	1
Kansas	Nissan	1	1
Kansas	Saab	1	1
Kentucky	Acura	1	1
Kentucky	Mercury	1	1
Kentucky	Audi	1	1
Kentucky	Ram	1	1
Kentucky	Volvo	1	1
Kentucky	Pontiac	1	1
Kentucky	Nissan	1	1
Kentucky	Mercedes-Benz	1	1
Louisiana	BMW	2	1
Louisiana	Nissan	2	1

Louisiana	Ford	2	1
Louisiana	Pontiac	2	1
Louisiana	Kia	2	1
Maine	Mercedes-Benz	1	1
Maryland	Ford	5	1
Massachusetts	Dodge	2	1
Massachusetts	Chevrolet	2	1
Michigan	Ford	3	1
Minnesota	GMC	3	1
Mississippi	Dodge	1	1
Mississippi	Toyota	1	1
Missouri	Chevrolet	4	1
Montana	Chevrolet	1	1
Montana	Mitsubishi	1	1
Montana	Dodge	1	1
Nebraska	Chevrolet	1	1
Nebraska	Mercedes-Benz	1	1
Nebraska	Volkswagen	1	1
Nebraska	Nissan	1	1
Nebraska	Pontiac	1	1
Nebraska	Toyota	1	1
Nebraska	Cadillac	1	1
Nevada	Pontiac	3	1
New Hampshire	Chrysler	1	1
New Hampshire	Lincoln	1	1
New Hampshire	Lexus	1	1
New Jersey	Mercedes-Benz	2	1
New Jersey	Hyundai	2	1
New Mexico	Dodge	2	1
New York	Toyota	5	1
New York	Pontiac	5	1
North Carolina	Volvo	3	1
North Dakota	Hyundai	1	1
North Dakota	Ford	1	1
Ohio	Chevrolet	6	1
Oklahoma	Toyota	2	1
Oklahoma	Ferrari	2	1
Oklahoma	Mazda	2	1
Oregon	Toyota	2	1
Pennsylvania	Toyota	3	1
South Carolina	Acura	1	1

South Carolina	Buick	1	1
South Carolina	BMW	1	1
South Carolina	Kia	1	1
South Carolina	Mazda	1	1
South Carolina	Mitsubishi	1	1
South Carolina	Dodge	1	1
South Carolina	Jaguar	1	1
South Carolina	Isuzu	1	1
Tennessee	Mazda	3	1
Texas	Chevrolet	9	1
Utah	Maybach	1	1
Utah	Volkswagen	1	1
Utah	Isuzu	1	1
Utah	Subaru	1	1
Utah	Lincoln	1	1
Utah	Chevrolet	1	1
Utah	Oldsmobile	1	1
Utah	Pontiac	1	1
Utah	Dodge	1	1
Utah	Buick	1	1
Vermont	Mazda	1	1
Virginia	Ford	5	1
Washington	Chevrolet	5	1
West Virginia	Mercedes-Benz	2	1
Wisconsin	Pontiac	1	1
Wisconsin	Chevrolet	1	1
Wisconsin	Acura	1	1
Wisconsin	Mazda	1	1
Wisconsin	Nissan	1	1
Wisconsin	Cadillac	1	1
Wisconsin	Dodge	1	1
Wisconsin	Honda	1	1
Wyoming	Buick	1	1
Alabama	Ford	3	2
Alaska	Buick	1	2
Alaska	Bentley	1	2
Alaska	Mercedes-Benz	1	2
Alaska	Acura	1	2
Alaska	Ford	1	2
Alaska	Dodge	1	2
Alaska	Lexus	1	2

Alaska	Kia	1	2
Colorado	GMC	3	2
Delaware	Dodge	1	2
Delaware	BMW	1	2
Delaware	Isuzu	1	2
Delaware	Chevrolet	1	2
District of Columbia	Pontiac	3	2
Florida	Mazda	6	2
Georgia	Mazda	2	2
Georgia	Mercedes-Benz	2	2
Idaho	Nissan	1	2
Idaho	Chevrolet	1	2
Idaho	Mercedes-Benz	1	2
Idaho	Isuzu	1	2
Idaho	Volvo	1	2
Indiana	Toyota	2	2
Maryland	Mitsubishi	2	2
Maryland	Volvo	2	2
Michigan	Dodge	2	2
Michigan	Toyota	2	2
Minnesota	Volvo	2	2
Minnesota	Mercedes-Benz	2	2
Minnesota	Lexus	2	2
Missouri	Nissan	3	2
Nevada	Chevrolet	2	2
Nevada	Buick	2	2
Nevada	Suzuki	2	2
New Mexico	Lexus	1	2
New Mexico	Acura	1	2
New Mexico	Pontiac	1	2
North Carolina	Toyota	2	2
North Carolina	Audi	2	2
North Carolina	BMW	2	2
North Carolina	Buick	2	2
Ohio	Mitsubishi	4	2
Oregon	Lotus	1	2
Oregon	Lexus	1	2
Oregon	Lamborghini	1	2
Oregon	Mercury	1	2
Oregon	Subaru	1	2
Pennsylvania	Chevrolet	2	2

Pennsylvania	BMW	2	2
Pennsylvania	GMC	2	2
Pennsylvania	Mercedes-Benz	2	2
Pennsylvania	Hyundai	2	2
Pennsylvania	Buick	2	2
Tennessee	Nissan	2	2
Tennessee	Mitsubishi	2	2
Tennessee	Chevrolet	2	2
Texas	Pontiac	7	2
Virginia	Volkswagen	4	2
Virginia	Chevrolet	4	2
Washington	Mitsubishi	3	2
West Virginia	Volkswagen	1	2
West Virginia	Cadillac	1	2
West Virginia	Pontiac	1	2
West Virginia	Mazda	1	2
West Virginia	Subaru	1	2
West Virginia	BMW	1	2
West Virginia	Audi	1	2
West Virginia	Eagle	1	2
Alabama	Plymouth	2	3
Alabama	Mazda	2	3
Alabama	Chevrolet	2	3
Arizona	Ford	2	3
Arizona	GMC	2	3
Arizona	Nissan	2	3
Arizona	Chevrolet	2	3
Arizona	Mercedes-Benz	2	3
Colorado	Honda	2	3
Colorado	Buick	2	3
Colorado	Pontiac	2	3
Colorado	Mercedes-Benz	2	3
Colorado	Toyota	2	3
District of Columbia	Jeep	2	3
District of Columbia	Suzuki	2	3
District of Columbia	Lincoln	2	3
District of Columbia	Ford	2	3
District of Columbia	Volvo	2	3
District of Columbia	BMW	2	3
District of Columbia	Infiniti	2	3
Florida	Ford	5	3

Florida	Chevrolet	5	3
Florida	Dodge	5	3
Indiana	Mercury	1	3
Indiana	Oldsmobile	1	3
Indiana	Mercedes-Benz	1	3
Indiana	Suzuki	1	3
Indiana	Kia	1	3
Indiana	Land Rover	1	3
Indiana	Chevrolet	1	3
Indiana	Hyundai	1	3
Indiana	Bentley	1	3
Indiana	BMW	1	3
Indiana	Infiniti	1	3
Indiana	Lexus	1	3
Indiana	Ford	1	3
Indiana	Subaru	1	3
Indiana	Mitsubishi	1	3
Indiana	Volvo	1	3
Indiana	Pontiac	1	3
Massachusetts	Volkswagen	1	3
Massachusetts	Jaguar	1	3
Massachusetts	Oldsmobile	1	3
Massachusetts	Subaru	1	3
Massachusetts	Kia	1	3
Massachusetts	Mercedes-Benz	1	3
Massachusetts	Chrysler	1	3
Massachusetts	Acura	1	3
Massachusetts	Ferrari	1	3
Massachusetts	Isuzu	1	3
Missouri	Audi	2	3
Missouri	Isuzu	2	3
Missouri	Mitsubishi	2	3
New Jersey	Pontiac	1	3
New Jersey	Dodge	1	3
New Jersey	Buick	1	3
New Jersey	BMW	1	3
New Jersey	Land Rover	1	3
New York	Ford	4	3
Ohio	Mercedes-Benz	3	3
Texas	Ford	6	3
Texas	Volkswagen	6	3

Washington	Buick	2	3
Washington	Toyota	2	3
Washington	Infiniti		
Washington	BMW	2	3
Georgia	Cadillac	1	4
Georgia	Chevrolet	1	4
Georgia	Kia	1	4
Georgia	Oldsmobile	1	4
Georgia	Porsche	1	4
Georgia	Ford	1	4
Georgia	Lincoln	1	4
Georgia	Mitsubishi	1	4
Georgia	Volvo	1	4
Georgia	Audi	1	4
Georgia	Buick	1	4
Georgia	Suzuki	1	4
Illinois	Lexus	2	4
Illinois	Buick	2	4
Illinois	Mercedes-Benz	2	4
Maryland	Pontiac	1	4
Maryland	Buick	1	4
Maryland	Chrysler	1	4
Maryland	Dodge	1	4
Maryland	BMW	1	4
Maryland	Audi	1	4
Michigan	Saab	1	4
Michigan	Audi	1	4
Michigan	Mitsubishi	1	4
Michigan	Aston Martin	1	4
Michigan	Suzuki	1	4
Michigan	Chevrolet	1	4
Michigan	Mercury	1	4
Michigan	Volkswagen	1	4
Michigan	Cadillac	1	4
Michigan	Lexus	1	4
New York	Mercury	3	4
New York	GMC	3	4
New York	BMW	3	4
New York	Chevrolet	3	4
New York	Cadillac	3	4
New York	Infiniti	3	4

New York	Volkswagen	3	4
Ohio	Volkswagen	2	4
Ohio			4
Ohio	Mazda	2	4
Oklahoma	Ford	1	4
Oklahoma	Mitsubishi	1	4
Oklahoma	Honda	1	4
Oklahoma	Lincoln	1	4
Oklahoma	Buick	1	4
Oklahoma	Rolls-Royce	1	4
Oklahoma	Mercedes-Benz	1	4
Oklahoma	Land Rover	1	4
Oklahoma	Geo	1	4
Oklahoma	Audi	1	4
Virginia	Toyota	2	4
Connecticut	Ford	1	5
Connecticut	Volkswagen	1	5
Connecticut	Toyota	1	5
Connecticut	Saab	1	5
Connecticut	Oldsmobile	1	5
Connecticut	Hyundai	1	5
Connecticut	Suzuki	1	5
Connecticut	Audi	1	5
Connecticut	Citro2n	1	5
Connecticut	Mercedes-Benz	1	5
Connecticut	Subaru	1	5
Connecticut	Lexus	1	5
Connecticut	Kia	1	5
Connecticut	Pontiac	1	5
Minnesota	Dodge	1	5
Minnesota	Pontiac	1	5
Minnesota	Saab	1	5
Minnesota	Volkswagen	1	5
Minnesota	Toyota	1	5
Minnesota	Buick	1	5
Minnesota	Mercury	1	5
Minnesota	Oldsmobile	1	5
Nevada	Honda	1	5
Nevada	Mercedes-Benz	1	5
Nevada	Jaguar	1	5
Nevada	Ford	1	5

Nevada	Jeep	1	5
Nevada	Toyota	1	5
Nevada	Saab	1	5
Nevada	Dodge	1	5
Tennessee	Ferrari	1	5
Tennessee	BMW	1	5
Tennessee	Infiniti	1	5
Tennessee	Volkswagen	1	5
Tennessee	Dodge	1	5
Tennessee	Buick	1	5
Tennessee	Toyota	1	5
Tennessee	Mercedes-Benz	1	5
Tennessee	Honda	1	5
Tennessee	Hyundai	1	5
Tennessee	GMC	1	5
Tennessee	Acura	1	5
Tennessee	Oldsmobile	1	5
Tennessee	Ford	1	5
Texas	Mitsubishi	5	5
Texas	GMC	5	5
Virginia	Lincoln	1	5
Virginia	Mercedes-Benz	1	5
Virginia	Audi	1	5
Virginia	Lamborghini	1	5
Virginia	Jaguar	1	5
Virginia	Kia	1	5
Virginia	Mitsubishi	1	5
Virginia	Subaru	1	5
Virginia	GMC	1	5
Alabama	Infiniti	1	6
Alabama	Hyundai	1	6
Alabama	Land Rover	1	6
Alabama	Mitsubishi	1	6
Alabama	Lexus	1	6
Alabama	Subaru	1	6
Alabama	Porsche	1	6
Alabama	Morgan	1	6
Alabama	Lincoln	1	6
Alabama	Buick	1	6
Alabama	Pontiac	1	6
Alabama	Volkswagen	1	6

Alabama	Honda	1	6
Alabama	Oldsmobile	1	6
Alabama	Volvo	1	6
Alabama	Suzuki	1	6
California	GMC	5	6
California	Mazda	5	6
Florida	Mitsubishi	4	6
Florida	Mercedes-Benz	4	6
Florida	Suzuki	4	6
Louisiana	Mazda	1	6
Louisiana	Mitsubishi	1	6
Louisiana	Chevrolet	1	6
Louisiana	Eagle	1	6
Louisiana	Buick	1	6
Louisiana	Toyota	1	6
Louisiana	Audi	1	6
Louisiana	Honda	1	6
Louisiana	Volkswagen	1	6
Louisiana	Chrysler	1	6
Missouri	GMC	1	6
Missouri	Pontiac	1	6
Missouri	Lexus	1	6
Missouri	Subaru	1	6
Missouri	Ford	1	6
Missouri	Toyota	1	6
Missouri	Mercedes-Benz	1	6
Missouri	Porsche	1	6
Missouri	Mazda	1	6
Missouri	Ferrari	1	6
North Carolina	Dodge	1	6
North Carolina	Chevrolet	1	6
North Carolina	Volkswagen	1	6
North Carolina	Porsche	1	6
North Carolina	Pontiac	1	6
North Carolina	Lamborghini	1	6
North Carolina	Oldsmobile	1	6
North Carolina	Nissan	1	6
North Carolina	Lexus	1	6
Illinois	Acura	1	7
Illinois	Mazda	1	7
Illinois	Dodge	1	7

Illinois	Cadillac	1	7
Illinois	Subaru	1	7
Illinois	Nissan 1		7
Illinois	Volkswagen	1	7
Illinois	Isuzu	1	7
Illinois	Maybach	1	7
Illinois	Oldsmobile	1	7
Ohio	Kia	1	7
Ohio	Buick	1	7
Ohio	Subaru	1	7
Ohio	Lexus	1	7
Ohio	GMC	1	7
Ohio	Volvo	1	7
Ohio	Cadillac	1	7
Ohio	Suzuki	1	7
Ohio	Pontiac	1	7
Ohio	Maybach	1	7
Ohio	Infiniti	1	7
Ohio	Land Rover	1	7
Ohio	Toyota	1	7
Ohio	Lamborghini	1	7
Texas	Mazda	4	7
Texas	Buick	4	7
Texas	BMW	4	7
Texas	Dodge	4	7
Washington	Chrysler	1	7
Washington	GMC	1	7
Washington	Honda	1	7
Washington	Pontiac	1	7
Washington	Maserati	1	7
Washington	Ford	1	7
Washington	Lamborghini	1	7
Washington	Jaguar	1	7
Washington	Dodge	1	7
Washington	Plymouth	1	7
Washington	Isuzu	1	7
Washington	Mercedes-Benz	1	7
Arizona	Isuzu	1	8
Arizona	Subaru	1	8
Arizona	Scion	1	8
Arizona	Mitsubishi	1	8

Arizona	Toyota	1	8
Arizona	Infiniti	1	8
Arizona	BMW	1	8
Arizona	Volvo	1	8
Arizona	Buick	1	8
Arizona	Audi	1	8
California	Buick	4	8
California	Toyota	4	8
California	Mitsubishi	4	8
California	Pontiac	4	8
California	Jeep	4	8
Colorado	Bentley	1	8
Colorado	Rolls-Royce	1	8
Colorado	Volvo	1	8
Colorado	Ford	1	8
Colorado	Saturn	1	8
Colorado	BMW	1	8
Colorado	Hyundai	1	8
Colorado	Scion	1	8
Colorado	Dodge	1	8
Colorado	Lincoln	1	8
Colorado	Land Rover	1	8
Colorado	Audi	1	8
Colorado	Volkswagen	1	8
Colorado	Isuzu	1	8
Colorado	Saab	1	8
Pennsylvania	Mazda	1	8
Pennsylvania	Nissan	1	8
Pennsylvania	Scion	1	8
Pennsylvania	Cadillac	1	8
Pennsylvania	Subaru	1	8
Pennsylvania	Lamborghini	1	8
Pennsylvania	Dodge	1	8
Pennsylvania	MINI	1	8
Pennsylvania	Austin	1	8
Pennsylvania	Ford	1	8
Florida	Volvo	3	9
Florida	Volkswagen	3	9
Florida	Subaru	3	9
Florida	Buick	3	9
Florida	Jaguar	3	9

District of Columbia	Honda	1	10
District of Columbia	Volkswagen	1	10
District of Columbia	Saab	1	10
District of Columbia	Maserati	1	10
District of Columbia	Jaguar	1	10
District of Columbia	Mazda	1	10
District of Columbia	Mercedes-Benz	1	10
District of Columbia	Mitsubishi	1	10
District of Columbia	Dodge	1	10
District of Columbia	Nissan	1	10
District of Columbia	Eagle	1	10
District of Columbia	Buick	1	10
District of Columbia	GMC	1	10
District of Columbia	Chrysler	1	10
New York	Dodge	2	11
New York	Hyundai	2	11
New York	Mercedes-Benz	2	11
New York	Chrysler	2	11
New York	Suzuki	2	11
New York	Plymouth	2	11
New York	Mazda	2	11
New York	Jaguar	2	11
New York	Nissan	2	11
New York	Audi	2	11
Texas	Nissan	3	11
Texas	Toyota	3	11
Texas	Lincoln	3	11
Texas	Mercury	3	11
Texas	Isuzu	3	11
Texas	Subaru	3	11
Texas	Honda	3	11
California	Volvo	3	13
California	Mercedes-Benz	3	13
California	Kia	3	13
California	Suzuki	3	13
Florida	GMC	2	14
Florida	Isuzu	2	14
Florida	Honda	2	14
Florida	Pontiac	2	14
Florida	Lincoln	2	14
Florida	Chrysler	2	14

Florida	Audi	2	14
Florida	Land Rover	2	14
Florida	BMW	2	14
California	Jaguar	2	17
California	Honda	2	17
California	Subaru	2	17
California	Saab	2	17
California	Infiniti	2	17
California	Mercury	2	17
California	Plymouth	2	17
Texas	Geo	2	18
Texas	Acura	2	18
Texas	Kia	2	18
Texas	Chrysler	2	18
Texas	Land Rover	2	18
Texas	Cadillac	2	18
Texas	Saab	2	18
Texas	Lotus	2	18
New York	Lexus	1	21
New York	Mitsubishi	1	21
New York	Volvo	1	21
New York	Saturn	1	21
New York	Buick	1	21
New York	Acura	1	21
New York	Oldsmobile	1	21
New York	Morgan	1	21
New York	Daewoo	1	21
New York	Honda	1	21
New York	Jeep	1	21
New York	Porsche	1	21
New York	Lincoln	1	21
New York	Bentley	1	21
Florida	Nissan	1	23
Florida	Porsche	1	23
Florida	Bentley	1	23
Florida	MG	1	23
Florida	Hyundai	1	23
Florida	Eagle	1	23
Florida	Aston Martin	1	23
Florida	Jeep	1	23
Florida	Lexus	1	23

Florida	Lamborghini	1	23
Florida	Infiniti	1	23
Florida	Kia	1	23
Florida	Geo	1	23
California	Chrysler	1	24
California	Lamborghini	1	24
California	MINI	1	24
California	Morgan	1	24
California	Lincoln	1	24
California	Isuzu	1	24
California	Volkswagen	1	24
California	Maserati	1	24
California	Lotus	1	24
California	Cadillac	1	24
California	Oldsmobile	1	24
Texas	Plymouth	1	26
Texas	Ferrari	1	26
Texas	Infiniti	1	26
Texas	Jeep	1	26
Texas	Suzuki	1	26
Texas	Mercedes-Benz	1	26
Texas	Bentley	1	26

[Q6] What is the trend of number of orders by quarters?

quarter_number	no_of_orders
1	310
2	262
3	229
4	199

[Q7] What is the quarter over quarter % change in revenue?

quarter_number	revenue	previous_quarter_revenue	percentage_change_in_revenue
1	26375016	0	0
2	21465757	26375015.66	-18.61
3	19582283	21465757.27	-8.77
4	15182375	19582283.12	-22.47

[Q8] What is the trend of revenue and orders by quarters?

quarter_number	no_of_orders	revenue
1	310	26375016
2	262	21465757
3	229	19582283
4	199	15182375

QUESTIONS RELATED TO SHIPPING

[Q9] What is the average discount offered for different types of credit cards?

credit_card_type	average_discount
americanexpress	517.37
bankcard	516.74
china-unionpay	523
diners-club-carte- blanche	503.24
diners-club-enroute	506.05
diners-club- international diners-club-us-ca	491.22 500.54
instapayment	515.53
jcb	500.42
laser	557.24
maestro	525.41
mastercard	519.62
solo	509.64
switch	511.8
visa	506.05
visa-electron	512.19

 $\left[Q10\right]$ What is the average time taken to ship the placed orders for each quarters?

quarter_number	average_time
1	57.17
2	71.11
3	117.76
4	174.1