

Lab Ass-5

Date ___/___/___



Table: Vehicle

V-no	Type	Company	Price	Qty
AW125	Wagon-R	Maruti	250000	25
J0083	JECP	Maruti	4000000	15
S9090	SUV	Matsubishi	2500000	18
M0892	Minivan	Dastun	150000	26
W9760	SUV	Maruti	2500000	18
R2409	minivan	Mahindra	350000	15

Q1) Display Avg price of each type of Vehicle having qty more than 20.

→ > Select Type, avg (Price) as Avg
from Vehicle
Group by Type
having qty > 20;

Type	Avg
Wagon-R	250000
minivan	

Q2) Count the type of Vehicle manufactured by each Company.

→ > Select Company, count (Type)
from vehicle
Group by Company;

Company	count
Dastun	1
Mahindra	1
Maruti	3

Q3) Display the total price of all type of vehicle

→ > select Type, sum (Price * qty) as 'Total Price'
from Vehicle
Group by Type;

Type	total Price
Jeep	6000000
SUV	4000000
Wagon-R	625000 625000
minivan	9150000