BRAUDE
College of Engineering, karmiel

Prioritize The Passage Of Vehicles At Intersections According To Fuel Consumption
- Report -

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_____ Vehicles Data _____

vehicle_type	speed	weight	generatir
car	2.5	1	6
bus	1.8	10	6
truck	1.8	8	6
motorcycle	2.5	2	6

vehicle_type	vehicle_speed_avg
car	28.19595464945526
car	22.79932698647242
car	43.68678913710147
car	71.61556512911731
car	42.86334707883385
car	21.0229655322686
bus	21.31864184164249
bus	37.07067225140728
bus	23.84099365313911
bus	14.6653911249231
bus	64.92687728589905
bus	5.550000000000035
truck	14.44760573007404
truck	74.42737034616145
truck	41.7603803083691
truck	59.4176322828242
truck	56.8462074014015
truck	35.70559752656865
motorcycle	5.625
motorcycle	39.34142269139563
motorcycle	7.916666666666667
motorcycle	79.14651241901805
motorcycle	83.15901341034915
motorcycle	5.833333333333333

Mean Average Speeds for Different Vehicle Types

Average Speeds for Different Vehicle Types