

Table 1: Auto dataset

make	price	mpg	rep78	headroom	trunk	weight
Buick Electra	7827	15	4	4.0	20	4080
Buick Riviera	10372	16	3	3.5	17	3880
Cad. Deville	11385	14	3	4.0	20	4330
Cad. Eldorado	14500	14	2	3.5	16	3900
Cad. Seville	15906	21	3	3.0	13	4290
Dodge St. Regis	6342	17	2	4.5	21	3740
Linc. Continental	11497	12	3	3.5	22	4840
Linc. Mark V	13594	12	3	2.5	18	4720
Linc. Versailles	13466	14	3	3.5	15	3830
Merc. Marquis	6165	15	3	3.5	23	3720
Merc. XR-7	6303	14	4	3.0	16	4130
Olds 98	8814	21	4	4.0	20	4060
Olds Toronado	10371	16	3	3.5	17	4030
Plym. Sapporo	6486	26		1.5	8	2520
Audi 5000	9690	17	5	3.0	15	2830
Audi Fox	6295	23	3	2.5	11	2070
BMW 320i	9735	25	4	2.5	12	2650
Datsun 200	6229	23	4	1.5	6	2370
Datsun 810	8129	21	4	2.5	8	2750
Peugeot 604	12990	14		3.5	14	3420
VW Dasher	7140	23	4	2.5	12	2160
VW Scirocco	6850	25	4	2.0	16	1990
Volvo 260	11995	17	5	2.5	14	3170