id	year	lwage	hours	age	educ	collgrad	msp	nev_mar	not_smsa	c_city	south	black
1	82	1.808289	38	30	12	0	1	0	0	1	0	1
1	83	1.863417	38	31	12	0	1	0	0	1	0	1
1	85	1.789367	38	33	12	0	0	0	0	1	0	1
1	87	1.84653	40	35	12	0	0	0	0	1	0	1
1	88	1.856449	40	37	12	0	0	0	0	1	0	1
2	82	1.280933	48	36	17	1	1	0	0	0	0	0
2	83	1.515855	43	37	17	1	1	0	0	0	0	0
2	85	1.93017	35	39	17	1	1	0	0	0	0	0
2	87	1.919034	42	41	17	1	1	0	0	0	0	0
2	88	2.200974	42	43	17	1	1	0	0	0	0	0
3	82	1.814825	48	35	12	0	1	0	0	0	0	0
3	83	1.919913	40	36	12	0	1	0	0	0	0	0
3	85	1.958377	45	38	12	0	1	0	0	0	0	0
3	87	2.007068	40	40	12	0	1	0	0	0	0	0
3	88	2.089854	48	42	12	0	1	0	0	0	0	0
4	82	2.312535	40	30	12	0	0	0	0	1	0	0
4	83	2.34858	40	31	12	0	0	0	0	1	0	0
4	85	2.373487	40	33	12	0	0	0	0	1	0	0
4	87	2.368899	40	35	12	0	0	0	0	1	0	0
4	88	2.350531		37	12	0	0	0	0	1	0	0
5	82	2.119863	3	34	14	0	1	0	0	0	0	0
5	83	2.667868	2	35	14	0	1	0	0	0	0	0
5	85	3.579129	1	37	14	0	1	0	0	0	0	0
5	87	1.678877		39	14	0	1	0	0	0	0	0
5	88	2.57137	8		14	0	1	0	0	0	0	0
6	82	2.539237	28	33	16	1	1	0	0	0	0	0
6	83	2.485547	24	34	16	1	1	0	0	0	0	0
6		2.307946					1	0	0	0	0	0
6	87	2.813745	24	38	16	1	1	0	0	0	0	0
6	88	2.82111	16	39	16	1	1	0	0	0	0	0
7	82	2.128231	40	33	15	0	1	0	0	0	0	0
7	83	2.171384	40	34	15	0	1	0	0	0	0	0

union	exper	exper2	tenure	tenure2
1	7.666667	58.77777	7.666667	58.77777
1	8.583333	73.67361	8.583333	73.67361
1	10.17949	103.622	1.833333	3.361111
1	12.17949	148.3399	3.75	14.0625
1	13.62179	185.5533		27.5625
0	7.576923	57.40976	2.416667	5.840278
0	8.384615	70.30177	3.416667	11.67361
0	10.38461	107.8402	5.416667	29.34028
1	12.03846	144.9245	0.3333333	0.1111111
1	13.21154	174.5447	1.75	3.0625
0	11.41667	130.3403	11.41667	130.3403
1	12.41667	154.1736	12.41667	154.1736
0	14.41667	207.8403	14.41667	207.8403
0	16.41667	269.5069	16.41667	269.5069
0	17.82051	317.5707	17.75	315.0625
1	12.58333	158.3403	12.58333	158.3403
1	13.58333	184.5069	13.5	182.25
1	15.58333	242.8403	15.5	
1	17.58333	309.1736	17.5	
1	19.04487	362.7071	19	
0	8.365384	69.97965	1	1
0	9.365384	87.71042	2	4
0	10.76923	115.9763	2.166667	4.694445
0	12.76923	163.0533	4	16
0	14.25	203.0625	5.5	30.25
1	10.65385	113.5044	2.083333	4.340278
1	10.96154	120.1553	3	9
1	12.69231	161.0947	5	25
1	14.46154	209.1361	7	49
1	15.76923	248.6686	8.416667	70.84029
0	10.09615	101.9323	7.416667	55.00694
0	11.09615	123.1246	8.416667	70.84029

7	85	2.253929	40	36	15	0	1	0	0	0	0	0
7	87	2.64418	40	38	15	0	1	0	0	0	0	0
7	88	2.739748	40	40	15	0	1	0	0	0	0	0
8	82	1.811562	22	33	15	0	1	0	0	1	0	0
8	83	2.139105	43	34	15	0	1	0	0	1	0	0
8	85	2.192834	43	36	15	0	0	0	0	1	0	0
8	87	2.284871	40	38	15	0	0	0	0	0	0	0
8	88	2.318559	40	40	15	0	0	0	0	0	0	0
9	82	1.927315	16	33	15	0	1	0	0	0	0	0
9	83	2.068818	14	34	15	0	1	0	0	0	0	0
9	85	2.192834	16	36	15	0	1	0	0	0	0	0
9	87	2.218913	16	38	15	0	1	0	0	0	0	0
9	88	2.268184	4	39	15	0	1	0	0	0	0	0
10	82	2.162172	24	35	14	1	1	0	0	0	0	0
10	83	2.119687	24	36	14	1	1	0	0	0	0	0
10	85	2.307946	24	38	14	1	1	0	0	0	0	0
10	87	2.386735	24	40	14	1	1	0	0	0	0	0
10	88	2.406495	24	41	14	1	1	0	0	0	0	0

0	13.09615	171.5093	10.5	110.25
0	15.09615	227.8939	12.5	156.25
0	16.38461	268.4556	13.83333	191.3611
0	8.826923	77.91457	4.833333	23.36111
0	8.826923	77.91457	0.1666667	0.0277778
0	10.82692	117.2223	2.166667	4.694445
0	12.82692	164.53	4.166667	17.36111
1	14.21154	201.9678	5.583333	31.17361
0	9.916666	98.34026	3.583333	12.84028
1	10.66667	113.7778	0.75	0.5625
1	12.51282	156.5707	1.333333	1.777778
0	14.51282	210.6219	3.25	10.5625
1	15.85897	251.5071	4.666667	21.77778
0	10.12179	102.4507	5.25	27.5625
0	11.12179	123.6943	0	0
0	13.12179	172.1815	0	0
0	15.12179	228.6686	2	4
0	16.46795	271.1933	3.416667	11.67361