Info

75 instances 1 model

Data & Predictions

	Linear Regression	G3	age	studytime	failures	absences	health	G2	G1
1	14	13	17	2	0	23	5	13	13
2	9	9	17	2	0	12	3	9	11
3	11	11	17	3	0	3	3	11	11
4	14	15	17	3	0	1	5	14	12
5	15	15	17	3	0	0	2	15	16
6	11	11	18	3	0	3	3	12	9
7	15	16	17	1	0	3	5	15	14
8	10	10	17	1	0	8	4	10	11
9	9	9	17	3	0	7	4	9	10
10	14	14	17	3	0	4	4	14	14
11	7	8	18	4	0	2	5	8	9
12	14	14	17	3	0	7	5	14	12
13	-1	0	18	2	0	0	4	0	7
14	7	0	18	2	0	0	2	8	8
15	8	0	18	4	0	0	4	9	10
16	16	15	17	3	0	16	5	15	16
17	13	13	19	3	1	12	5	13	14
18	7	0	17	2	0	0	2	8	7
19	15	17	18	4	0	7	1	15	16
20	9	10	17	2	0	4	2	10	9
21	11	11	19	3	1	4	3	12	11
22	9	0	18	2	1	0	2	10	10
23	16	15	15	2	0	11	5	15	16
24	7	0	17	2	1	0	4	8	9
25	9	10	18	3	0	4	3	10	11
26	13	14	18	3	0	7	1	13	13
27	15	16	18	3	0	9	4	15	16
28	9	9	18	3	0	0	5	10	10
29	15	15	17	3	0	0	4	15	13
30	13	13	18	1	1	10	5	13	11
31	5	8	19	2	3	8	2	7	8
32	13	13	17	2	0	2	3	13	13
33	6	8	18	1	1	7	3	7	8
34	7	8	19	1	1	4	5	8	8
35	11	11	17	2	0	4	2	11	13
36	9	9	18	2	0	0	5	9	10
37	13	13	17	2	0	4	5	13	12
38	12	11	17	2	0	2	5	12	12
39	10	10	18	1	0	4	3	10	10
40	16	16	18	3	0	0	4	16	18
41	13	13	18	2	0	0	5	13	13
42	12	12	18	2	1	2	5	12	13
43	10	10	18	2	0	0	3	11	11
44	15	15	17	2	0	0	1	15	16

45	11	12	17	2	0	0	3	11	12
46	9	10	18	2	0	4	3	10	10
47	13	13	18	3	0	0	5	13	13
48	5	0	17	1	1	0	1	6	7
49	10	10	18	1	0	0	4	10	11
50	12	11	18	2	0	10	5	12	14
51	5	9	19	2	2	4	3	7	7
52	12	12	18	1	0	3	3	12	14
53	11	11	17	3	0	8	3	11	13
54	5	5	17	1	0	14	1	5	6
55	18	19	18	3	0	0	1	18	19
56	7	10	18	3	0	2	4	8	8
57	13	15	20	3	2	4	3	14	15
58	8	10	18	2	0	4	2	9	8
59	15	15	18	2	0	0	1	15	15
60	10	10	17	2	0	17	1	10	10
61	14	14	18	2	0	4	2	14	15
62	6	7	18	1	0	5	5	6	7
63	11	10	17	2	0	2	3	11	11
64	4	0	19	1	1	0	5	5	6
65	4	5	18	1	1	14	3	5	6
66	8	10	18	3	0	2	4	9	10
67	5	6	18	1	0	7	5	5	6
68	4	0	19	3	1	0	5	5	7
69	8	8	18	2	0	0	1	9	7
70	4	0	18	2	1	0	5	5	6
71	8	9	19	2	2	11	4	9	9
72	16	16	17	1	0	3	2	16	14
73	6	7	21	1	3	3	3	8	10
74	12	10	18	1	0	0	5	12	11
75	8	9	19	1	0	5	5	9	8

Scores

 Model
 MSE
 RMSE
 MAE
 R2

 Linear Regression
 5.884
 2.426
 1.376
 0.745