

DataSet

Date	Sales	Inflation	Unemployment	Temperature
0 2019-01	1967	100.7	6.1	-3.06911764705882
1 2019-02	2184	101.2	6.1	1.88507462686567
2 2019-03	4238	101.7	5.9	4.73787878787879
3 2019-04	2878	102.2	5.6	8.73484848484848
4 2019-05	3815	102.4	5.4	11.6681818181818
5 2019-06	4197	102.6	5.3	20.84375
6 2019-07	5914	102.9	5.2	18.0796875
7 2019-08	7052	102.9	5.2	18.9969230769231
8 2019-09	9299	102.6	5.1	13.1676923076923
9 2019-10	16630	102.5	5	9.65230769230769
10 2019-11	11611	102.6	5.1	5.93650793650794
11 2019-12	7883	103.4	5.2	2.2125
12 2020-01	6155	104.3	5.5	0.922222222222222
13 2020-02	7341	104.7	5.5	2.87460317460317
14 2020-03	4928	104.6	5.4	3.57903225806452
15 2020-04	7895	103.4	5.8	7.85245901639344
16 2020-05	9829	102.9	6	10.4524590163934
17 2020-06	8160	103.3	6.1	17.4758064516129
18 2020-07	7795	103	6.1	17.9048387096774
19 2020-08	9438	102.9	6.1	19
20 2020-09	14001	103.2	6.1	14.0573770491803
21 2020-10	21353	103.1	6.1	9.60333333333333
22 2020-11	17692	103	6.1	4.47666666666667
23 2020-12	18556	102.4	6.3	1.24833333333333
24 2021-01	14387	102.6	6.5	-1.78245614035088
25 2021-02	23064	102.4	6.6	-2.15438596491228
26 2021-03	33877	103.2	6.4	2.22372881355932
27 2021-04	29915	104.3	6.3	5.57586206896552
28 2021-05	33423	104.7	6.1	11.7
29 2021-06	38059	104.4	6	18.6593220338983
30 2021-07	33491	105	5.9	20.6186440677966
31 2021-08	43793	105.5	5.8	16.3610169491525
32 2021-09	61916	105.9	5.6	12.7305084745763
33 2021-10	73056	106.8	5.5	7.94406779661017
34 2021-11	52705	107.8	5.4	4.34915254237288
35 2021-12	36330	108.6	5.8	-1.55344827586207
36 2022-01	24500	109.4	5.9	-0.214285714285714
37 2022-02	35089	108.5	5.9	2.21454545454545
38 2022-03	36954	111	5.8	1.83157894736842
39 2022-04	36422	112.4	5.6	5.95535714285714
40 2022-05	47777	113.9	5.4	13.2157894736842
41 2022-06	44196	115.5	5.2	18.4892857142857
42 2022-07	36298	115.6	5.2	18.5947368421053
43 2022-08	27274	116.1	5.2	19.6368421052632
44 2022-09	68475	117.2	5.1	11.4345454545455
45 2022-10	78917	117.9	5.1	10.1563636363636
46 2022-11	69386	117.5	5.1	3.56538461538462
47 2022-12	44531	116.6	5.2	-0.073076923076923
48 2023-01	37725	116.6	5.5	2.08269230769231
49 2023-02	34223	118.4	5.5	0.378846153846154
50 2023-03	62632	116.1	5.4	3.84423076923077
51 2023-04	95872	114.7	5.2	7.06538461538462

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52 2023-05	96280	113	5.1	12.15
53 2023-06	113509	111.5	5	17.0423076923077
54 2023-07	70998	110.8	5	19.121568627451