Auto-Generated Data Report

Source file: C:\DeepInsight\uploads\Advertising.csv
Rows: 200
Columns: 5

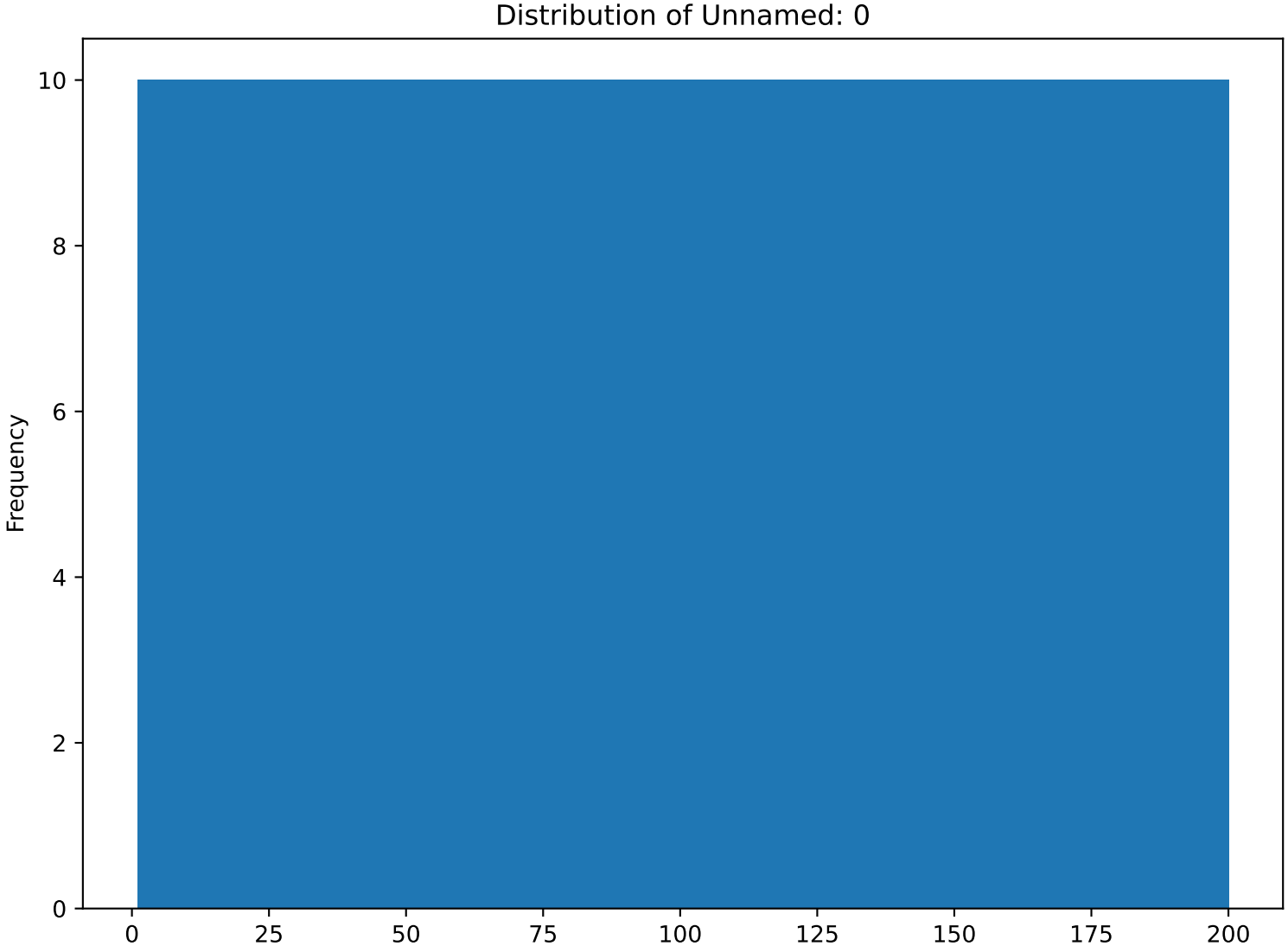
Column Types:
- Unnamed: 0: int64
- TV: float64
- Radio: float64
- Newspaper: float64
- Sales: float64

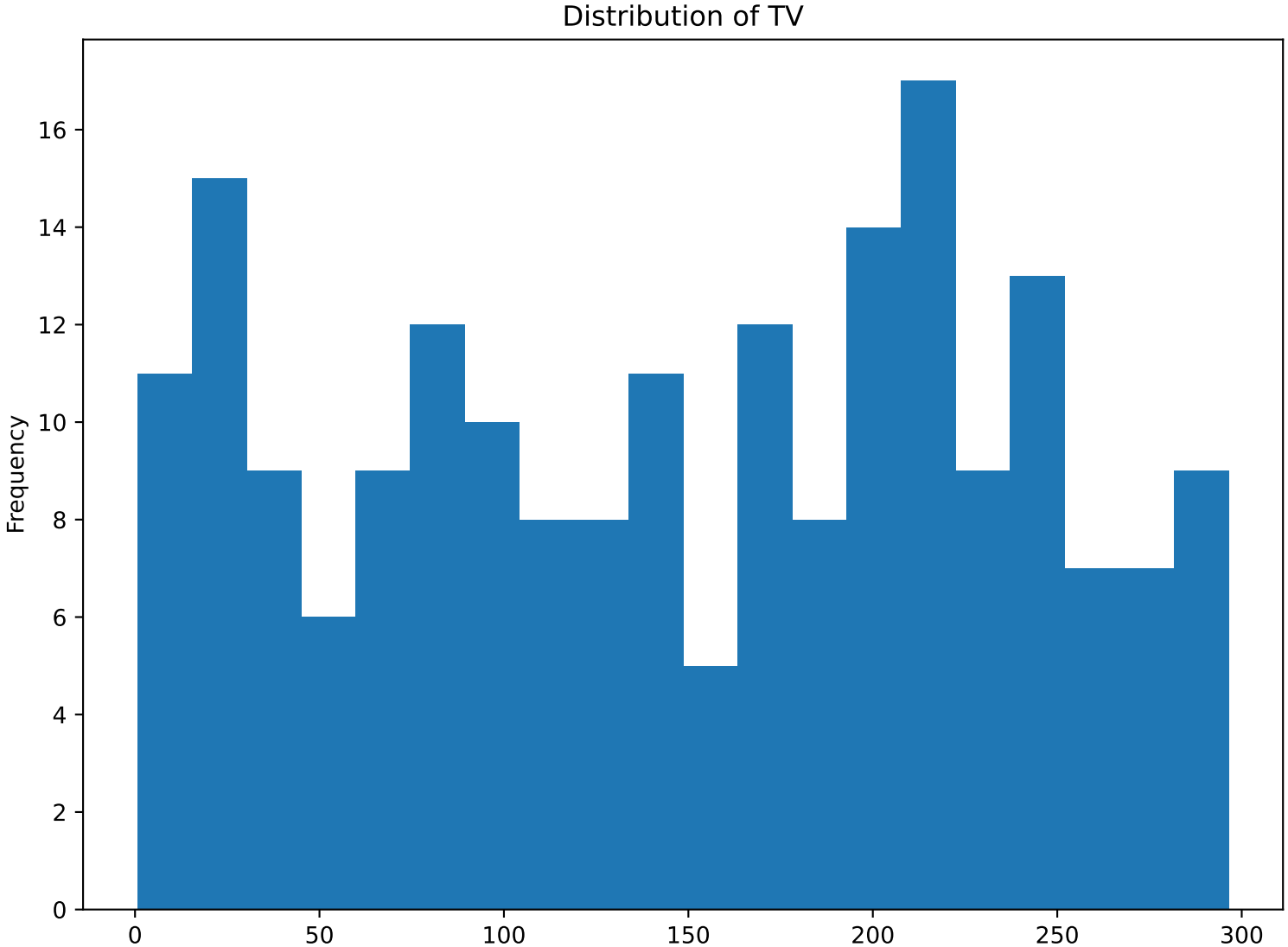
Sample Data (first rows)

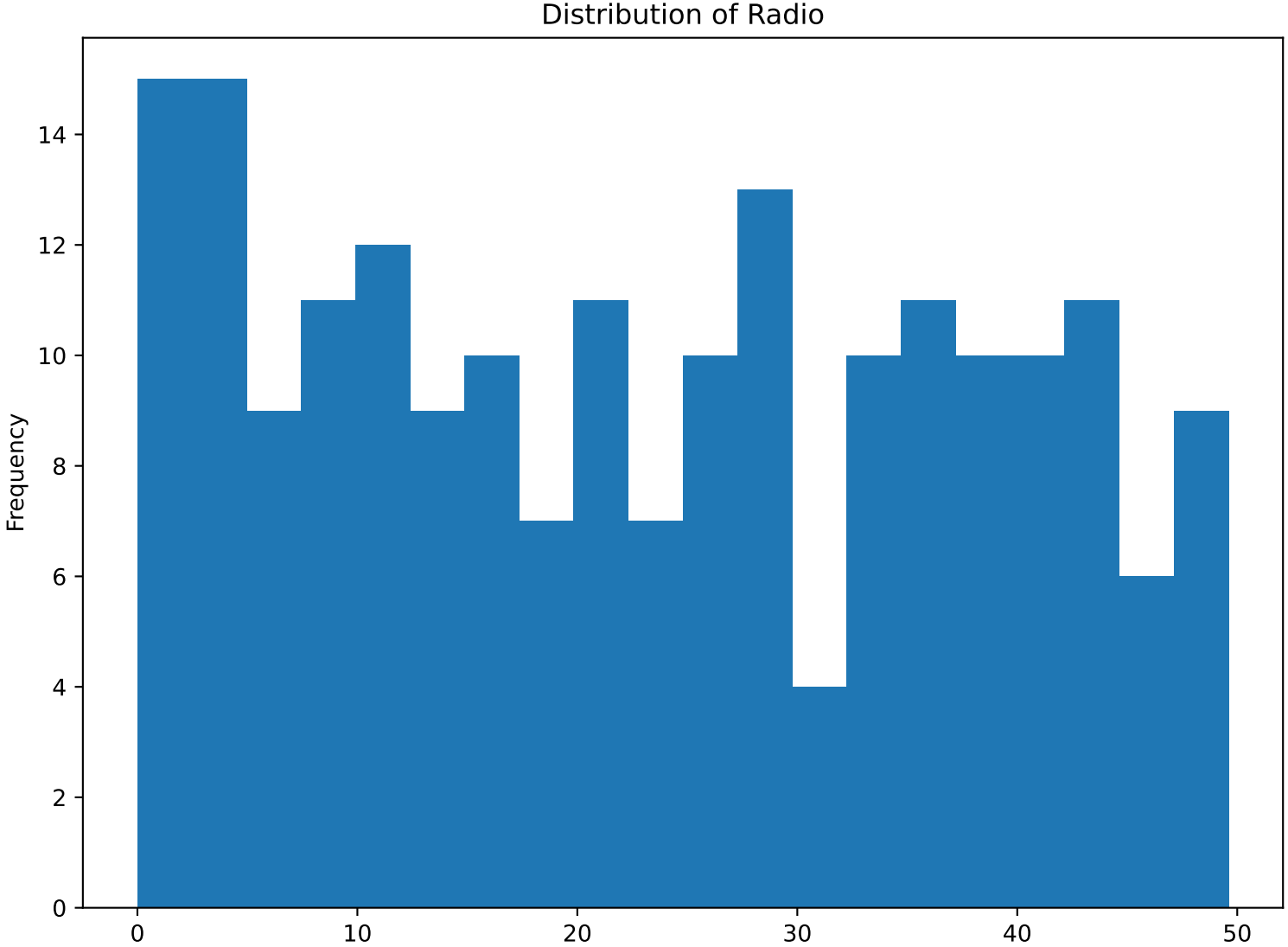
Unnamed: 0	TV	Radio	Newspaper	Sales
1.0	230.1	37.8	69.2	22.1
2.0	44.5	39.3	45.1	10.4
3.0	17.2	45.9	69.3	9.3
4.0	151.5	41.3	58.5	18.5
5.0	180.8	10.8	58.4	12.9
6.0	8.7	48.9	75.0	7.2
7.0	57.5	32.8	23.5	11.8
8.0	120.2	19.6	11.6	13.2
9.0	8.6	2.1	1.0	4.8
10.0	199.8	2.6	21.2	10.6

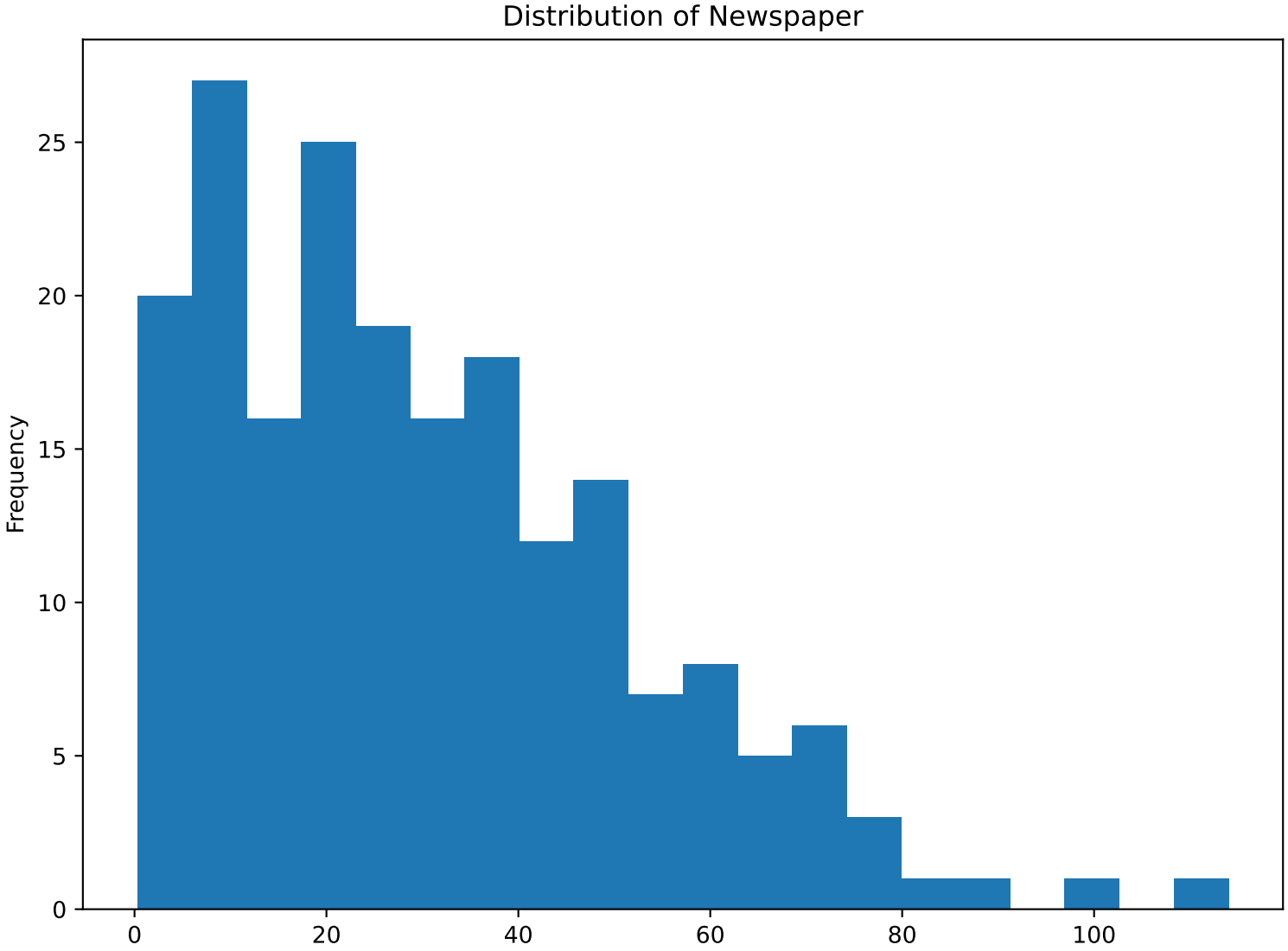
Numeric Columns – Summary Statistics

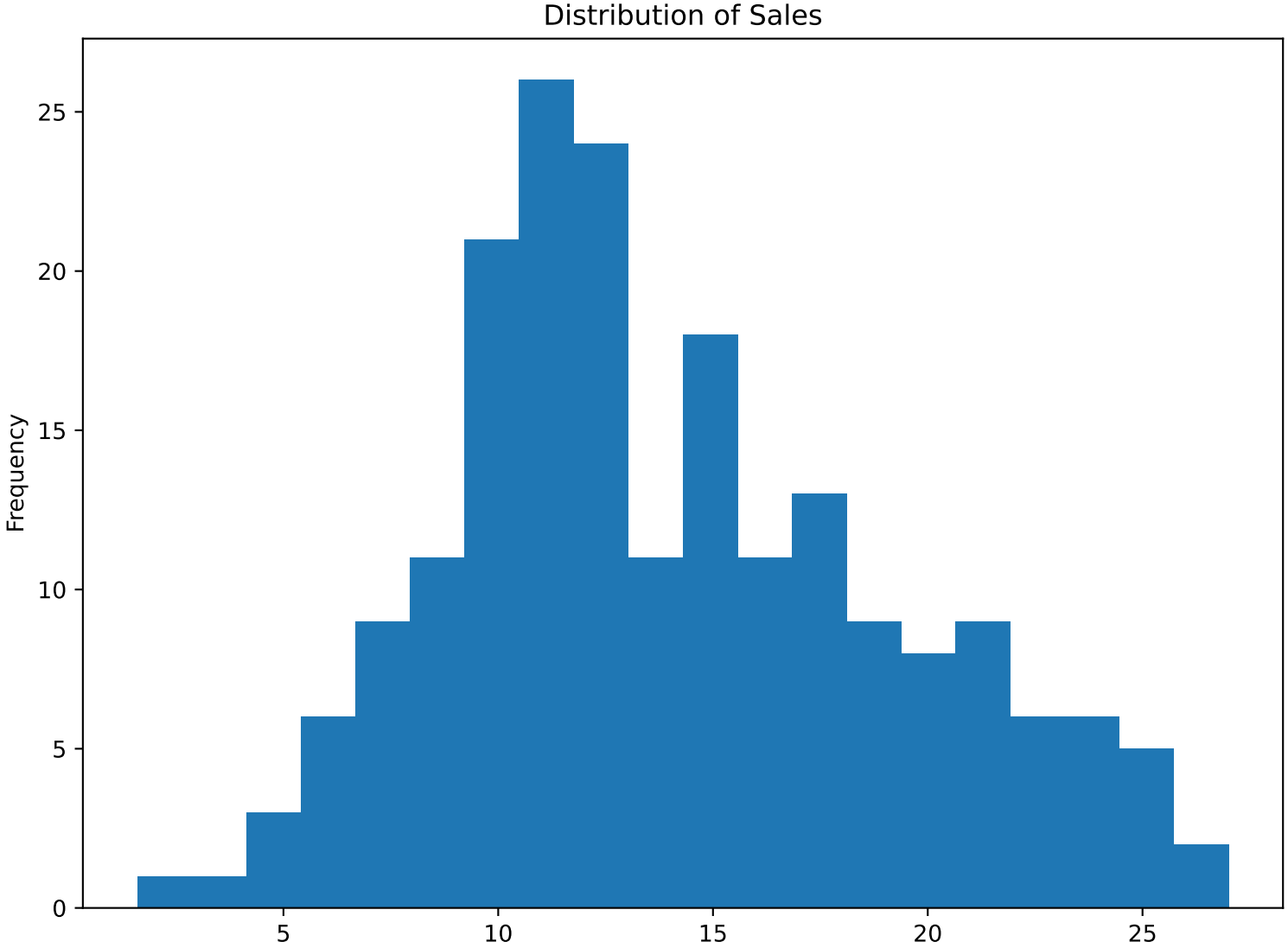
	count	mean	std	min	25%	50%	75%	max
Unnamed: 0	200.0	100.5	57.879	1.0	50.75	100.5	150.25	200.0
TV	200.0	147.042	85.854	0.7	74.375	149.75	218.825	296.4
Radio	200.0	23.264	14.847	0.0	9.975	22.9	36.525	49.6
Newspaper	200.0	30.554	21.779	0.3	12.75	25.75	45.1	114.0
Sales	200.0	14.022	5.217	1.6	10.375	12.9	17.4	27.0


Distribution of Unnamed: 0
Frequency
0
2
4
6
8
10
0
25
50
75
100
125
150
175
200


Distribution of TV
Frequency
0
2
4
6
8
10
12
14
16
0
50
100
150
200
250
300


Distribution of Radio
Frequency
0
2
4
6
8
10
12
14
0
10
20
30
40
50


Distribution of Newspaper
Frequency
0
5
10
15
20
25
0
20
40
60
80
100


Distribution of Sales
Frequency
0
5
10
15
20
25
5
10
15
20
25