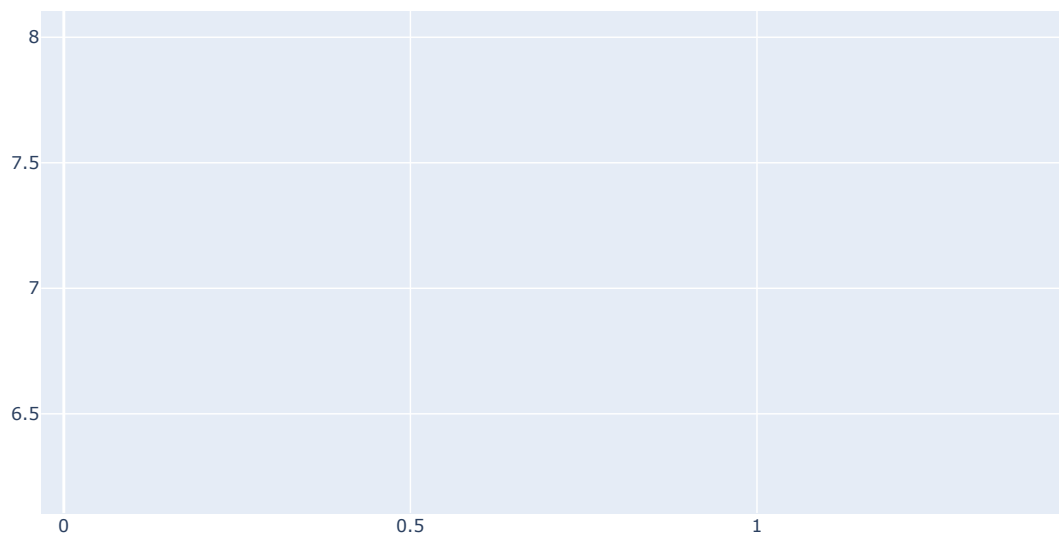
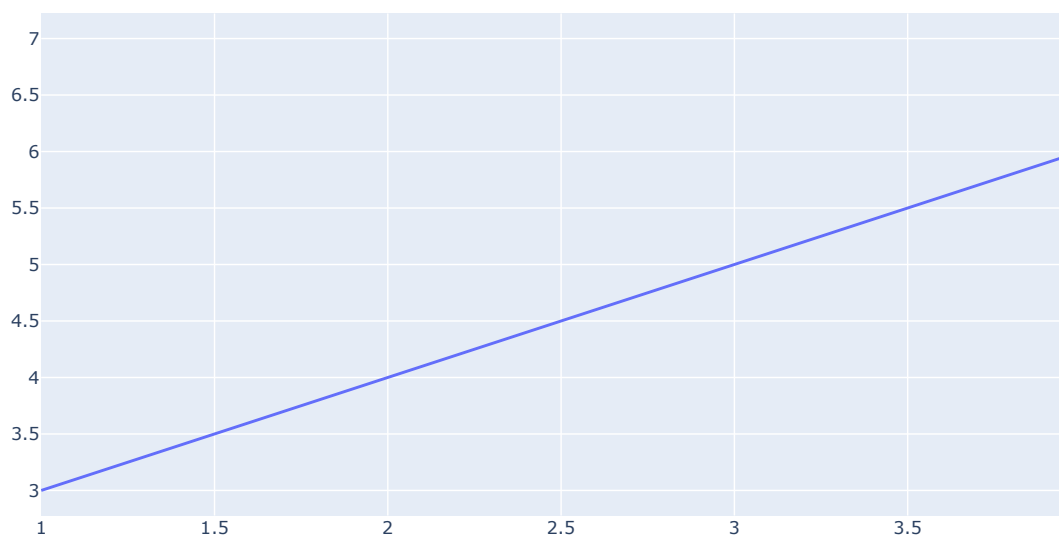


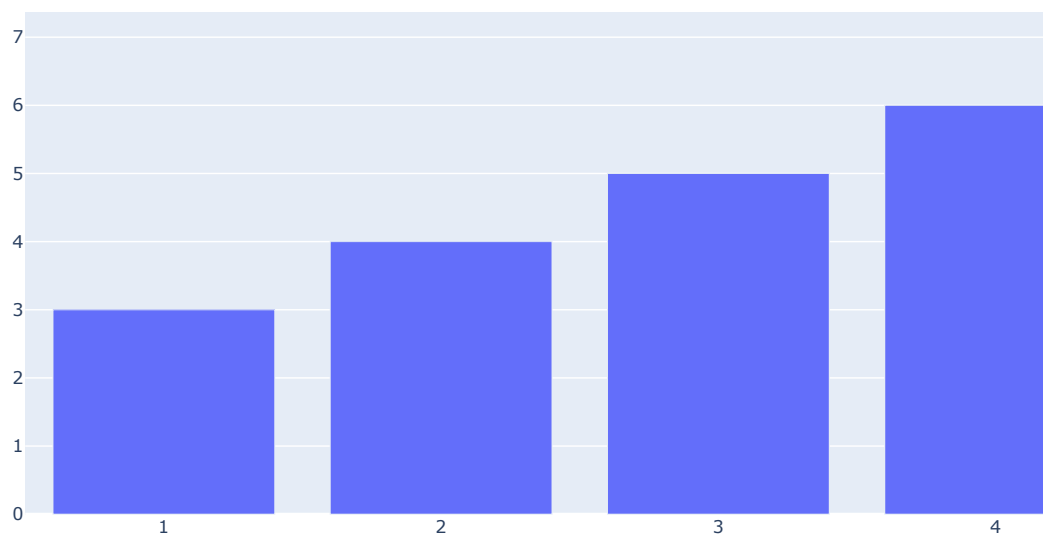
```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter(x=[1,2,3,4,5] , y=[3,4,5,6,7] , mode='markers'))
fig.show()
```



```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter(x=[1,2,3,4,5] , y=[3,4,5,6,7] , mode='lines'))
fig.show()
```

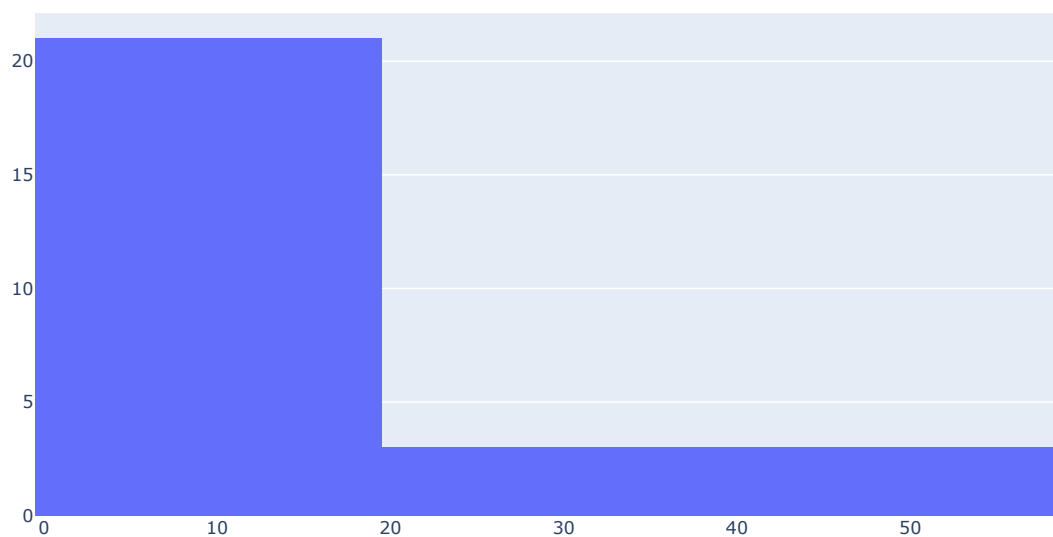


```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Bar(x=[1,2,3,4,5] , y=[3,4,5,6,7]))
fig.show()
```



```
x = [1,2,3,4,3,4,5,9,56,34,45,23,3,4,7,8,9,4,64,0,8,1,6,8,5,7,67,45,65,78,34]
```

```
fig = go.Figure(data = [go.Histogram(x = x)])  
fig.show()
```



```
import seaborn as sns
```

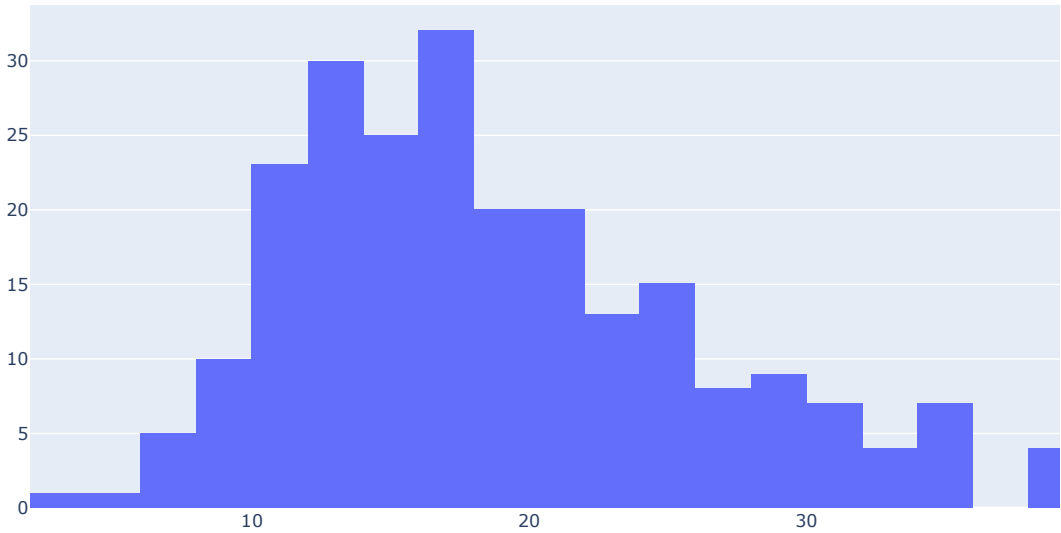
```
tips = sns.load_dataset('tips')
```

```
tips
```

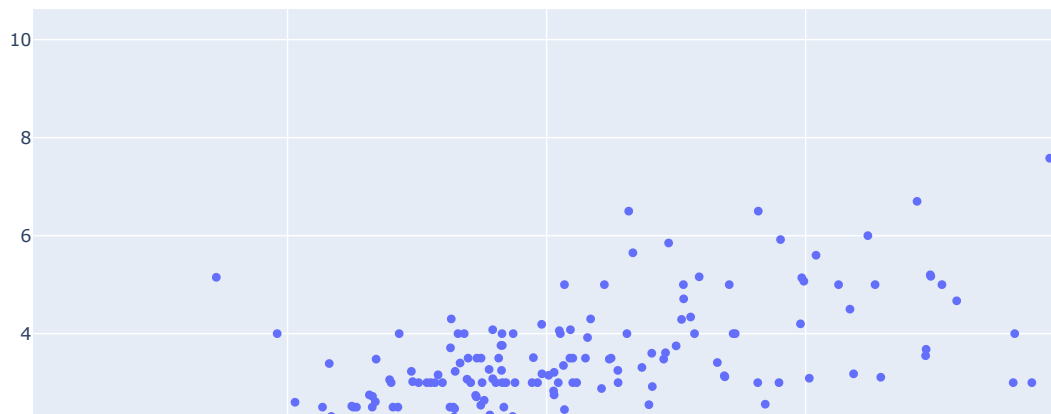
1 to 25 of 244 entries Filter ?

index	total_bill	tip	sex	smoker	day	time	size
0	16.99	1.01	Female	No	Sun	Dinner	2
1	10.34	1.66	Male	No	Sun	Dinner	3
2	21.01	3.5	Male	No	Sun	Dinner	3
3	23.68	3.31	Male	No	Sun	Dinner	2
4	24.59	3.61	Female	No	Sun	Dinner	4
5	25.29	4.71	Male	No	Sun	Dinner	4
6	8.77	2.0	Male	No	Sun	Dinner	2
7	26.88	3.12	Male	No	Sun	Dinner	4
8	15.04	1.96	Male	No	Sun	Dinner	2
9	14.78	3.23	Male	No	Sun	Dinner	2
10	10.27	1.71	Male	No	Sun	Dinner	2
11	35.26	5.0	Female	No	Sun	Dinner	4
12	15.42	1.57	Male	No	Sun	Dinner	2
13	18.43	3.0	Male	No	Sun	Dinner	4
14	14.83	3.02	Female	No	Sun	Dinner	2
15	21.58	3.92	Male	No	Sun	Dinner	2
16	10.33	1.67	Female	No	Sun	Dinner	3
17	16.29	3.71	Male	No	Sun	Dinner	3
18	16.97	3.5	Female	No	Sun	Dinner	3
19	20.65	3.35	Male	No	Sat	Dinner	3
20	17.92	4.08	Male	No	Sat	Dinner	2
21	20.29	2.75	Female	No	Sat	Dinner	2
22	15.77	2.23	Female	No	Sat	Dinner	2
23	30.42	7.58	Male	No	Sat	Dinner	4

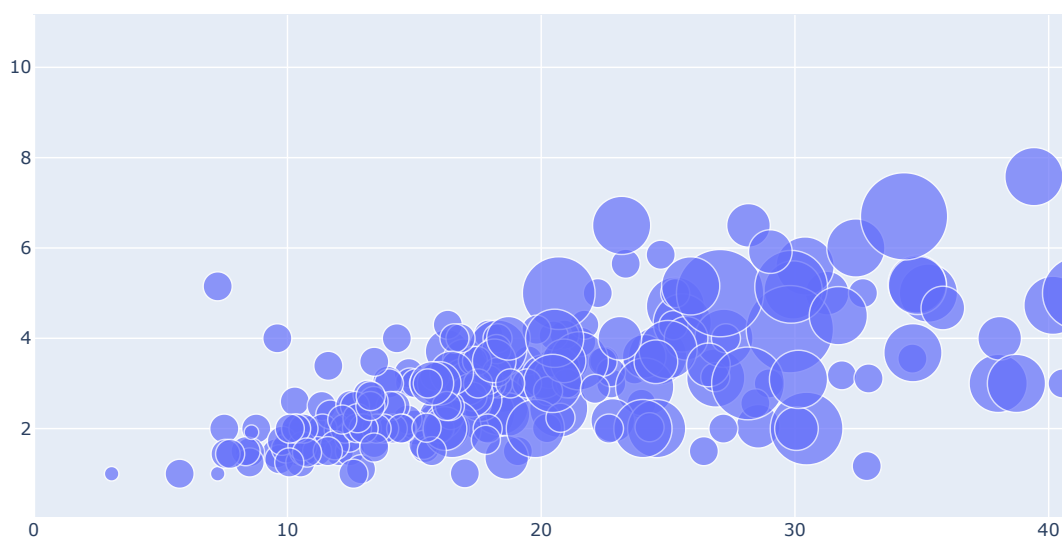
```
fig = go.Figure(data = [go.Histogram(x = tips.total_bill)])
fig.show()
```



```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter(x=tips.total_bill , y=tips.tip , mode='markers'))
fig.show()
```



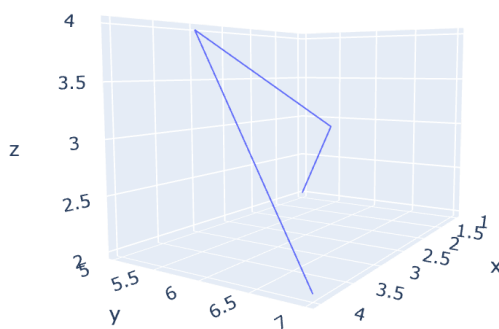
```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter(x=tips.total_bill , y=tips.tip , mode='markers', marker_size = 10*tips['size'] ))
fig.show()
```



```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter3d(x=tips.total_bill , y=tips.tip , mode='markers', z = tips['size'] ))
fig.show()
```

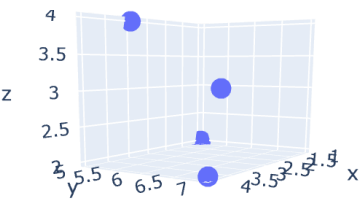


```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter3d(x=[1,2,3,4] , y=[5,6,5,7] , mode='lines', z = [2,3,4,2] ))
fig.show()
```



```
import plotly.graph_objects as go
fig = go.Figure()
fig.add_trace(go.Scatter3d(x=[1,2,3,4] , y=[5,6,5,7] , mode='markers', z = [2,3,4,2] ))
fig.show()
```





[Colab paid products](#) - [Cancel contracts here](#)

✓ 0s completed at 1:18 PM

