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🅑 Ⓒ Ⓒ Coursera | Online Courses & Credentials From Top... Ⓒ Coursera | Online Courses & Credentials From Top... Ⓒ Descriptive Statistics | Coursera Ⓜ Inbox – sanket.bhokare@ssi.edu.in - Symbiosis Stat...

← **Descriptive Statistics**
Graded Quiz • 30 min

Descriptive Statistics

TOTAL POINTS 2

1. Select the appropriate table for the following line of code:

1 point

```
1   df1=pd.DataFrame({'A':['a','b','a','c','a','c','b']})
2   df1['A'].value_counts()
```
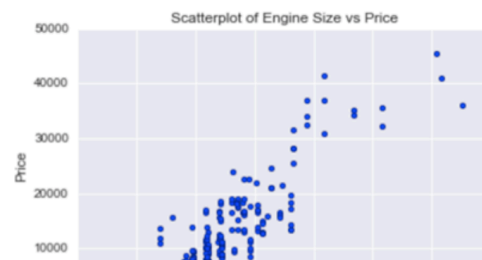
⦿

value	counts
a	3
b	2
c	2

◯

value	counts
a	3
b	1
c	1

2. Consider the following scatter plot; what kind of relationship do the two variables have?

1 point

Scatterplot of Engine Size vs Price

a	3
b	1
c	1

2. Consider the following scatter plot; what kind of relationship do the two variables have?   `1 point`

Scatterplot of Engine Size vs Price

- ● positive
  linear relationship
- ○ negative linear relationship

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