

Lingkod: "The Analysis of Exam Performance by Students"

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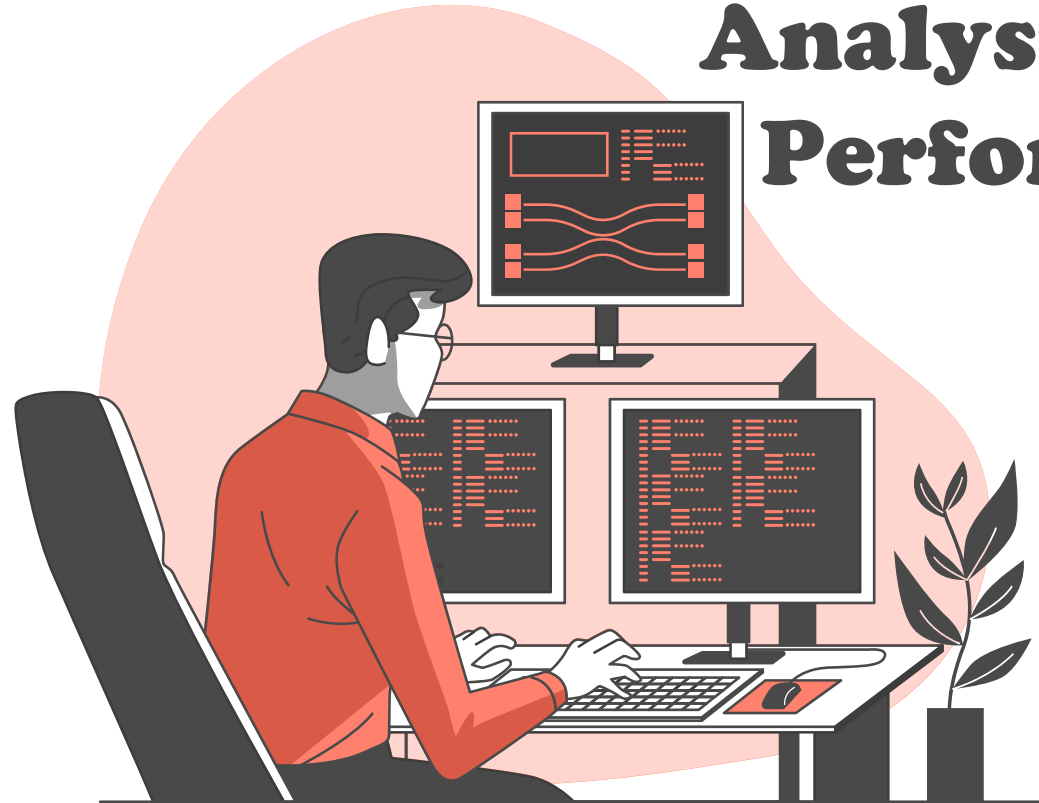


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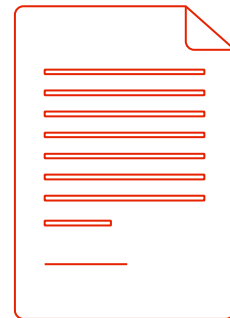
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01

INTRODUCTION



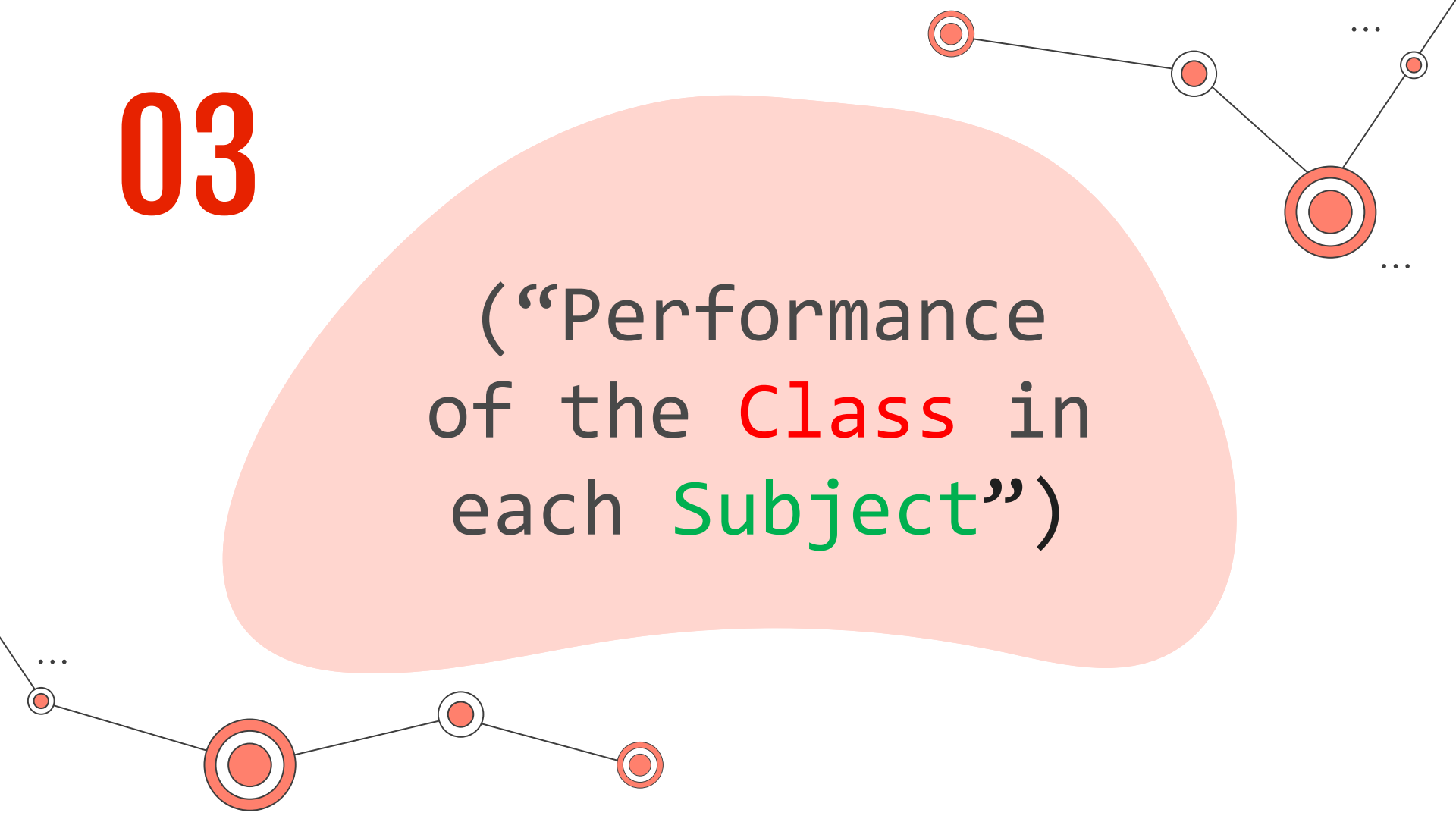
02

STATEMENT OF THE PROBLEM



03

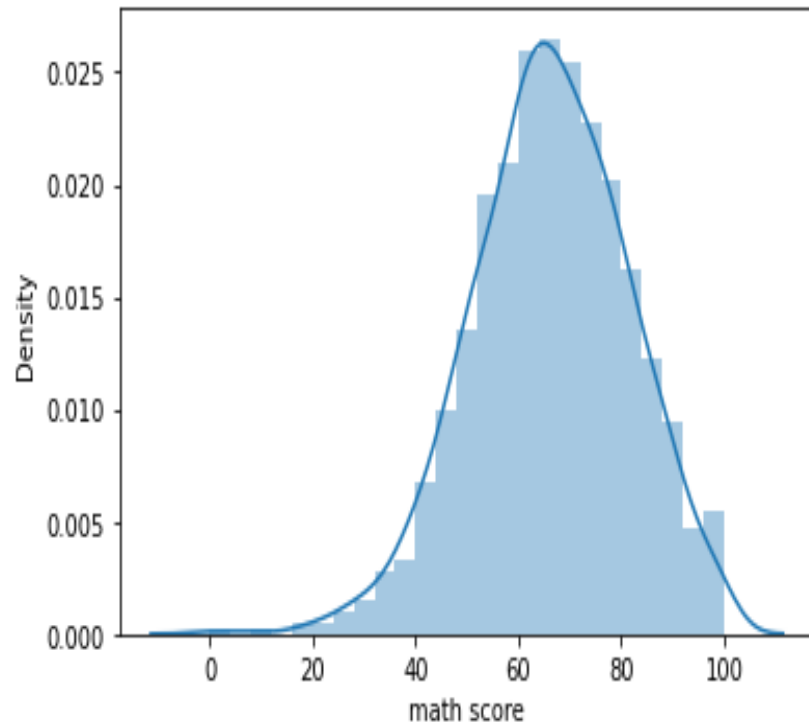
(“Performance
of the **Class** in
each **Subject**”)



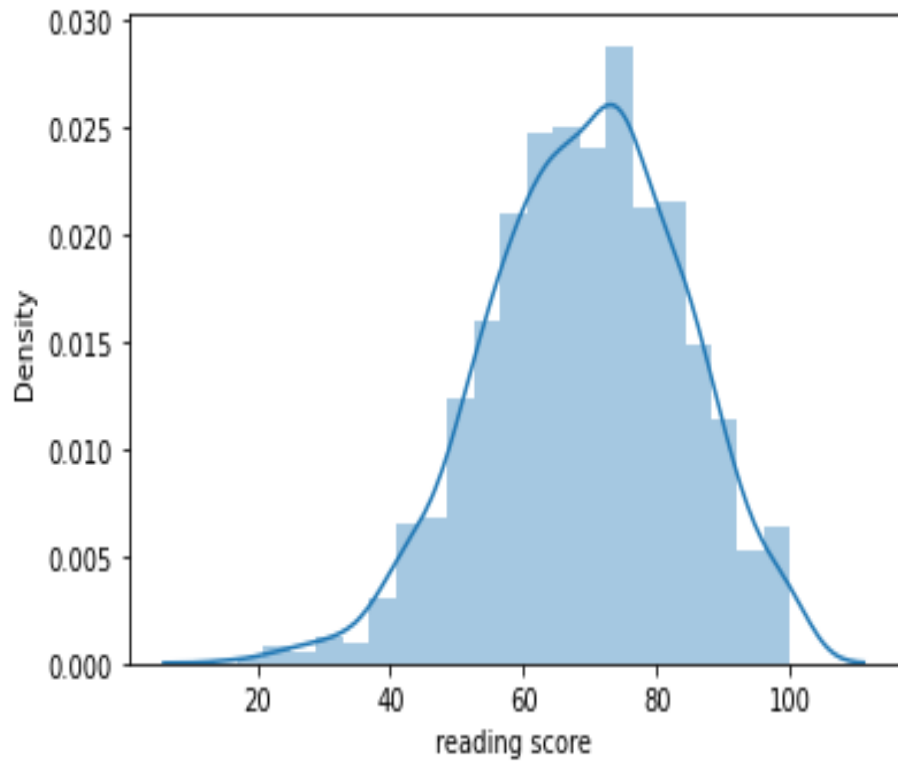
How many students passed
in Math?

Passed	960
Failed	40

```
sns.distplot(data['math score'])
```



```
sns.distplot(data['reading score'])
```



How many students passed in reading?

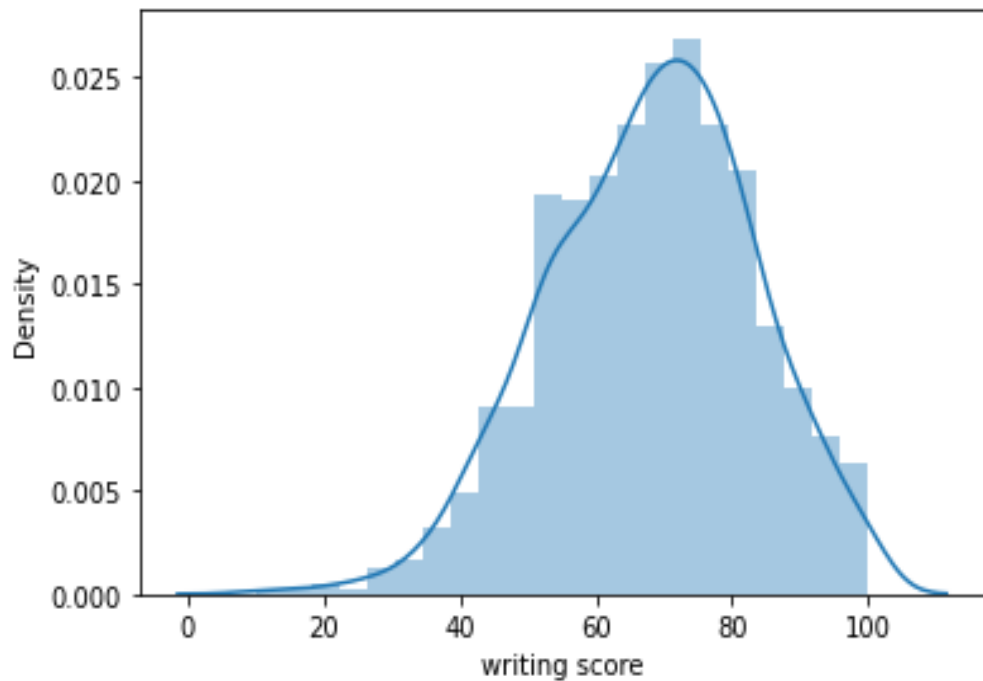
Passed	974
Failed	26

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How many students passed
in writing?

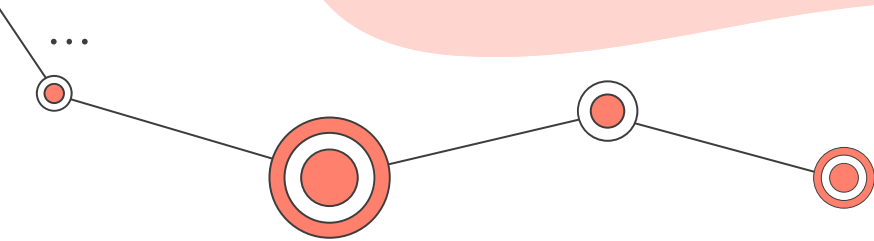
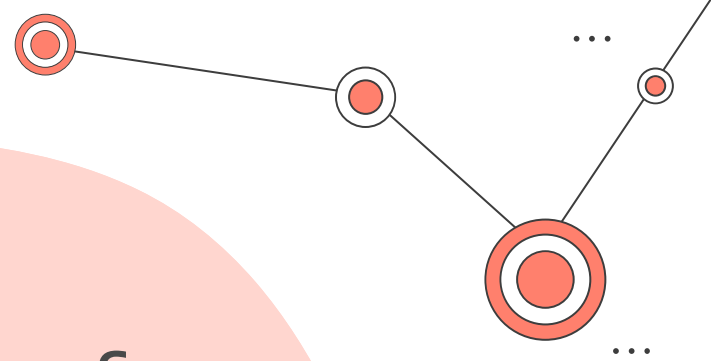
Passed	968
Failed	32

```
sns.distplot(data['writing score'])
```

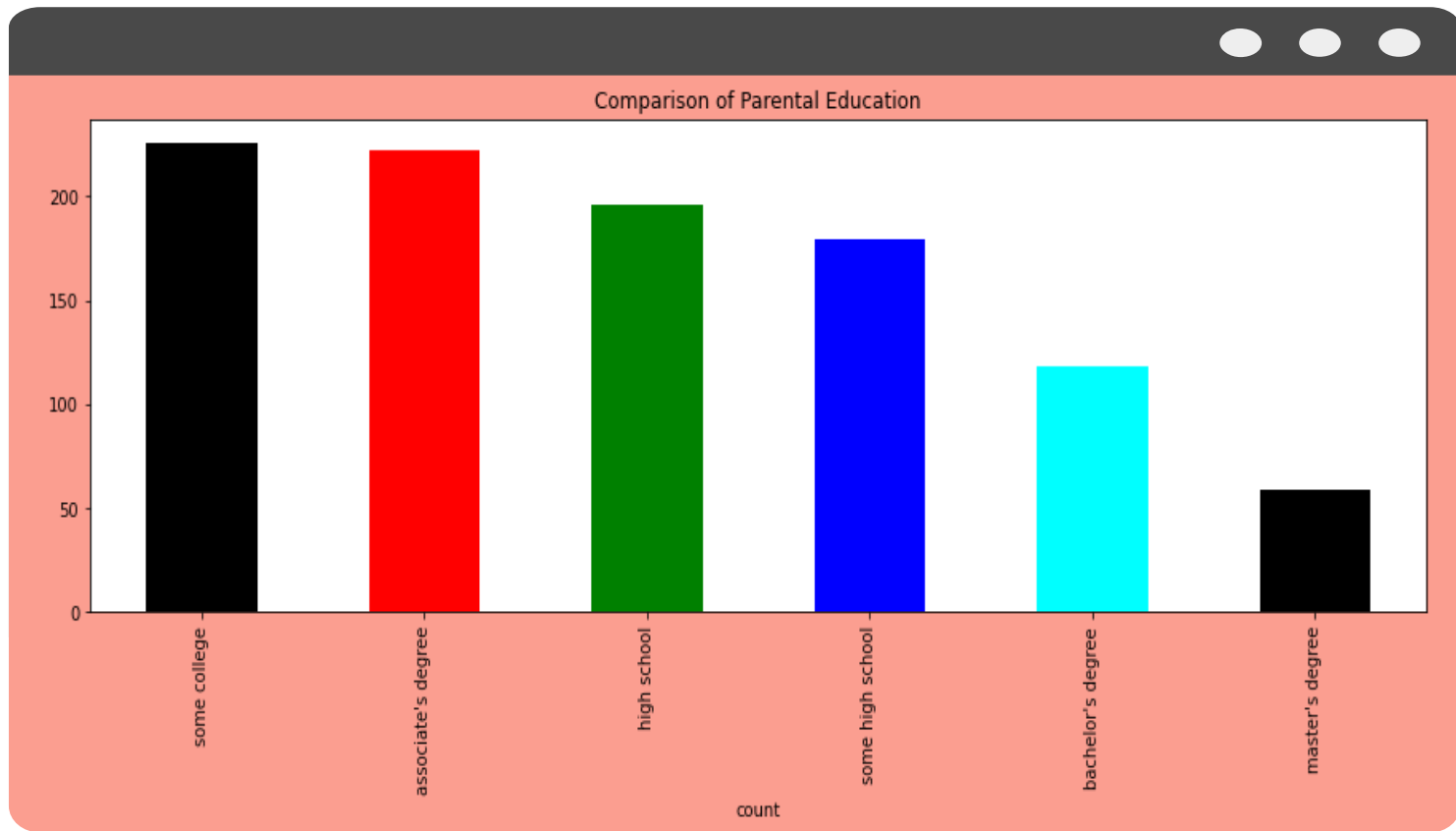


04

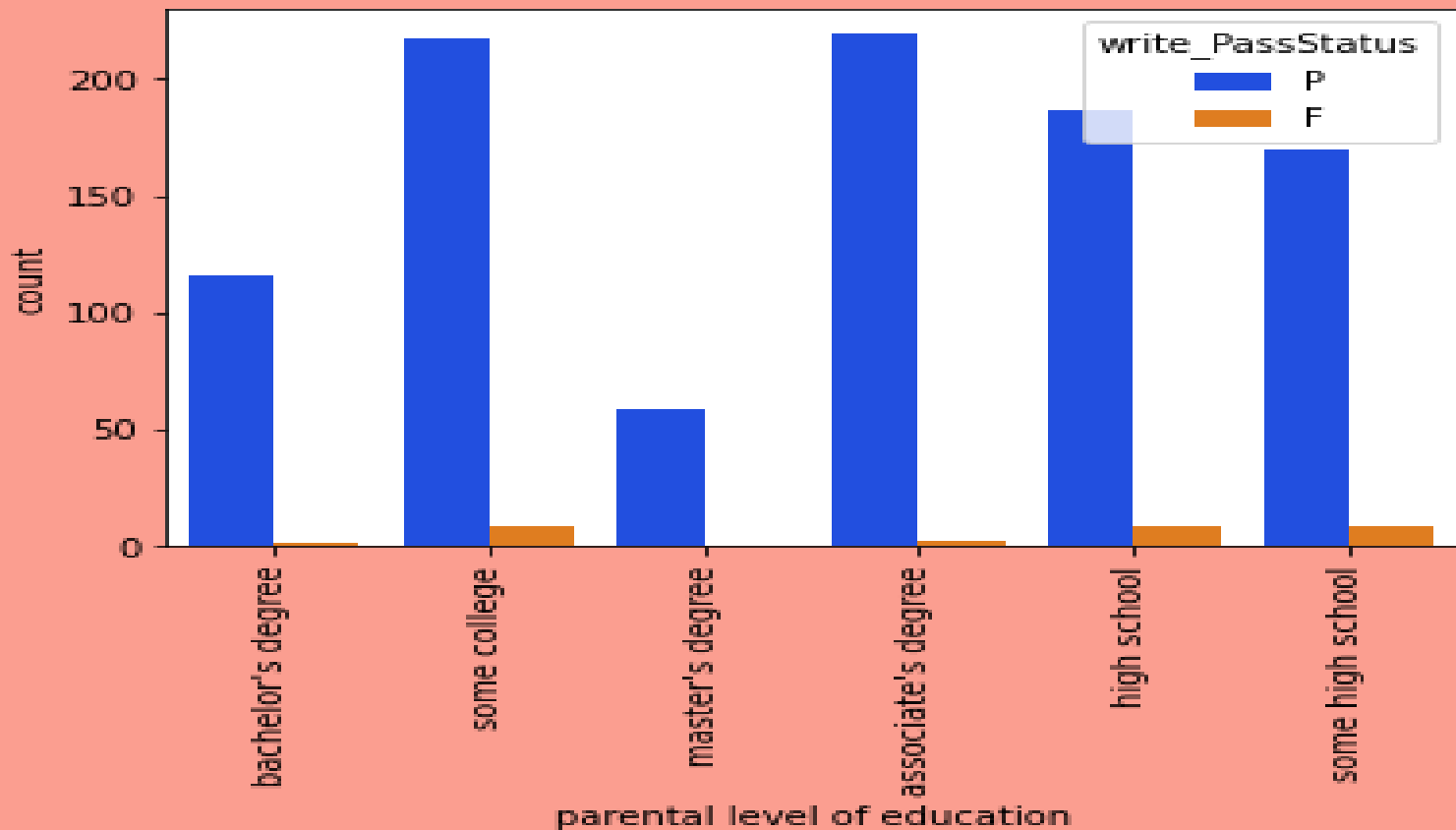
(“The effect of
parent level of
education on the
student performance”)

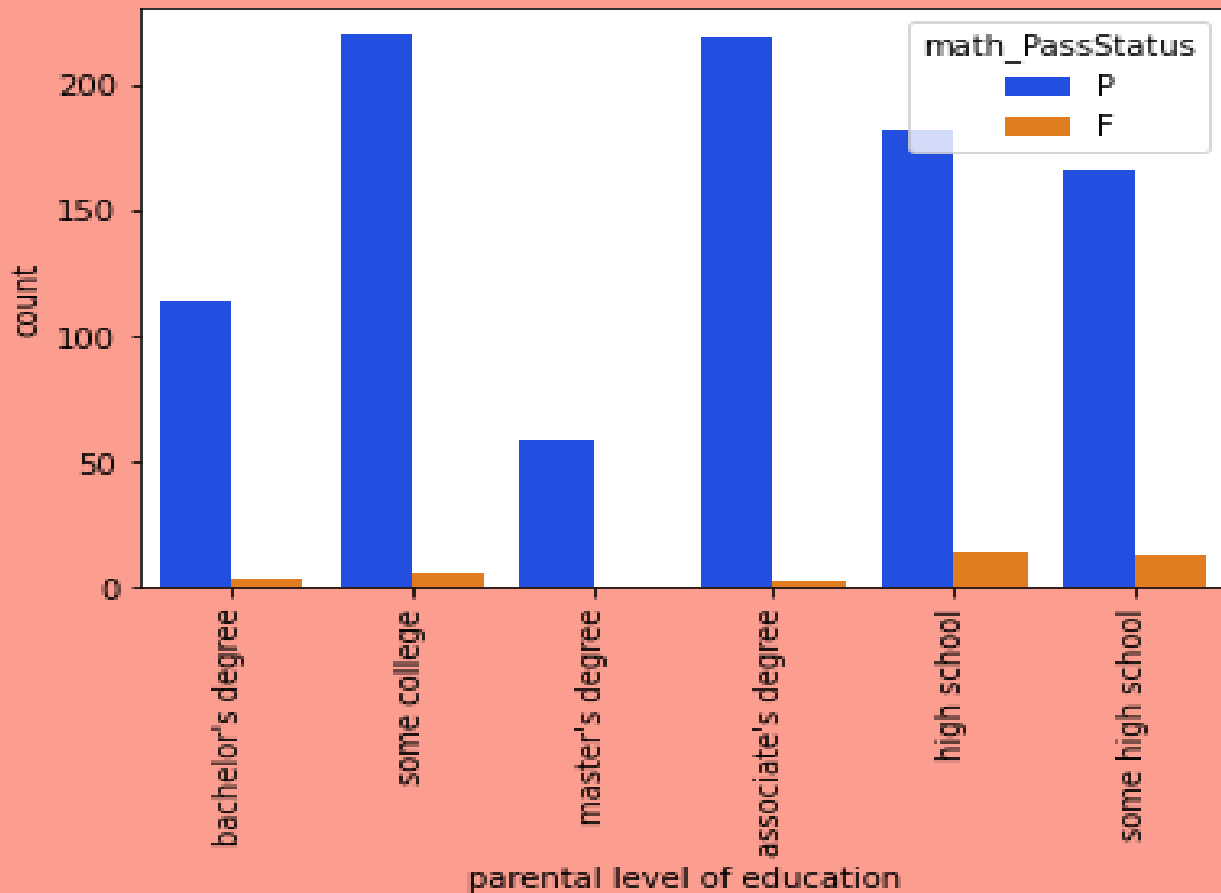


Comparison

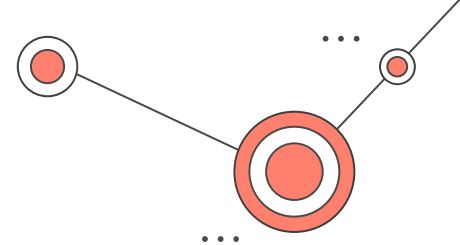


Let's check at the write performance range by degree.

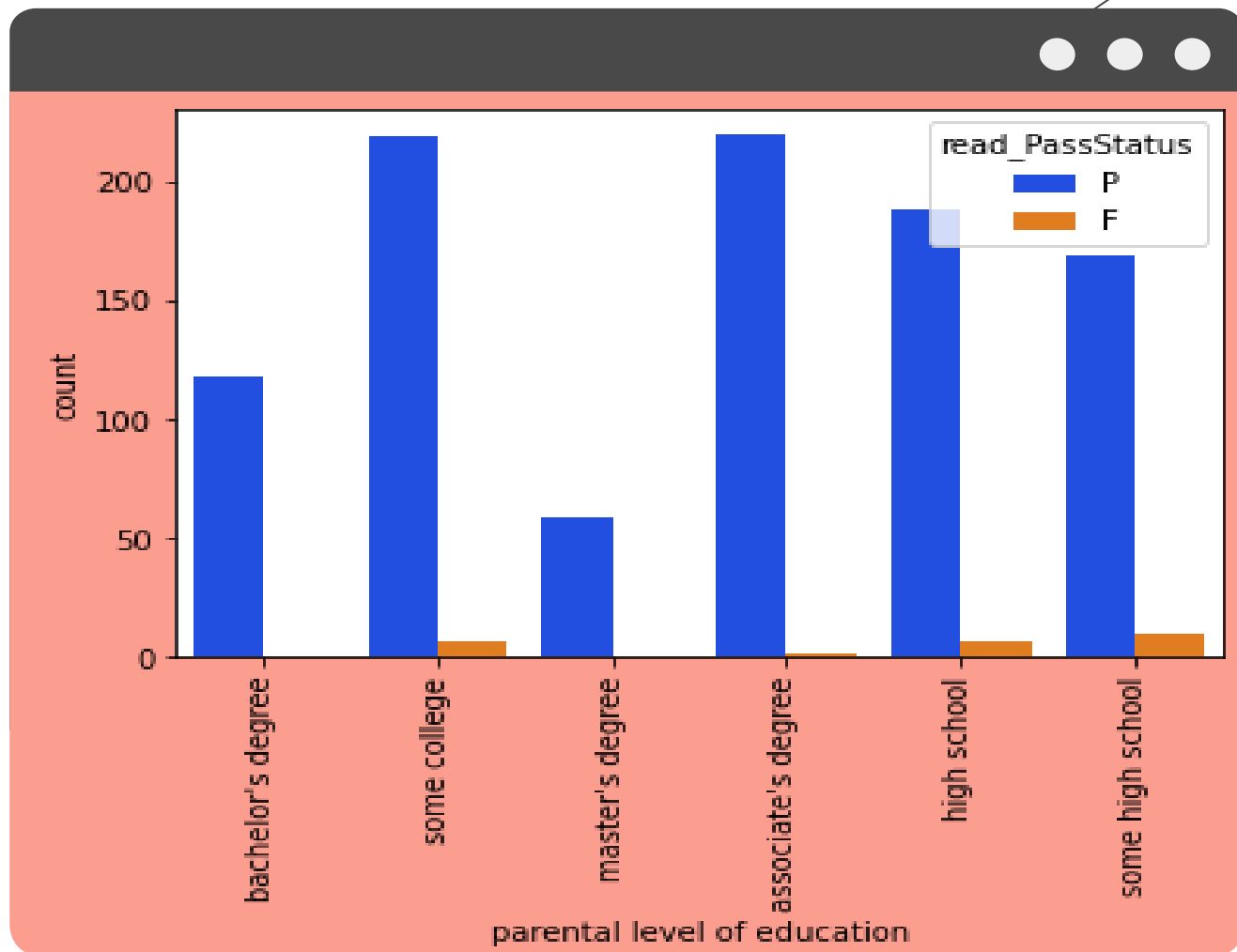
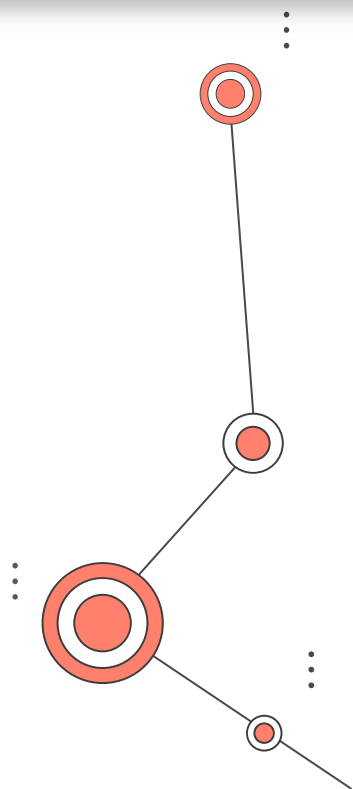


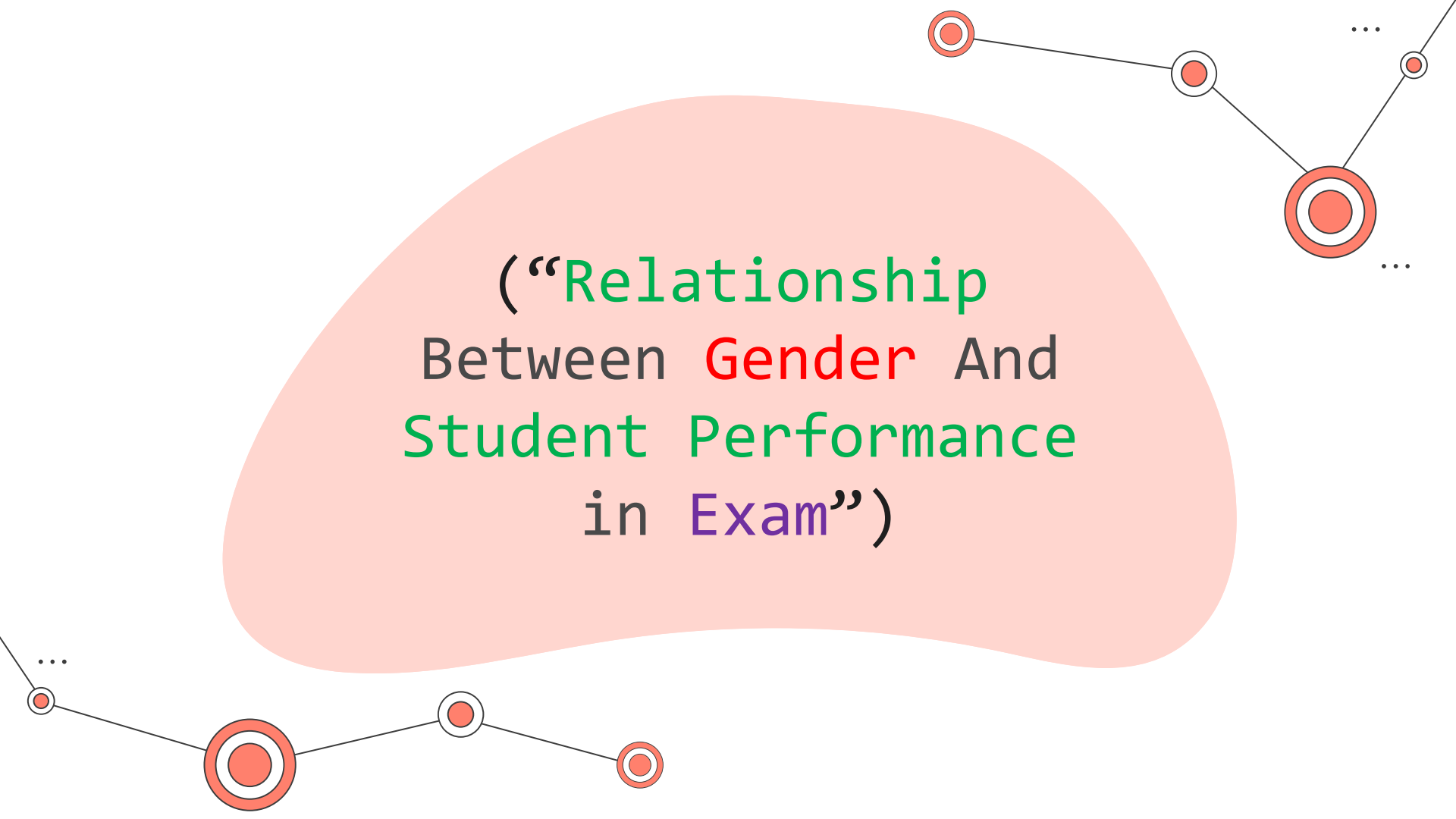


Let's check at the math performance range by class.



Let's check at the read performance range by class.

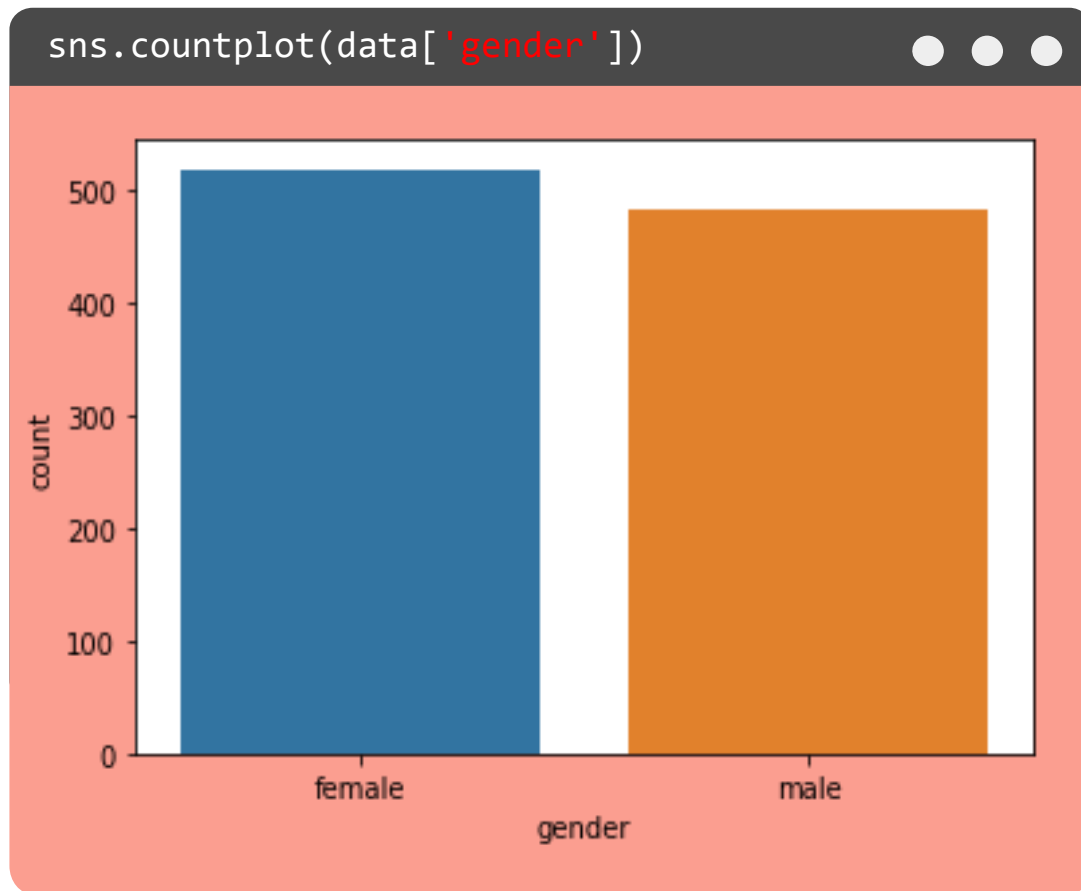


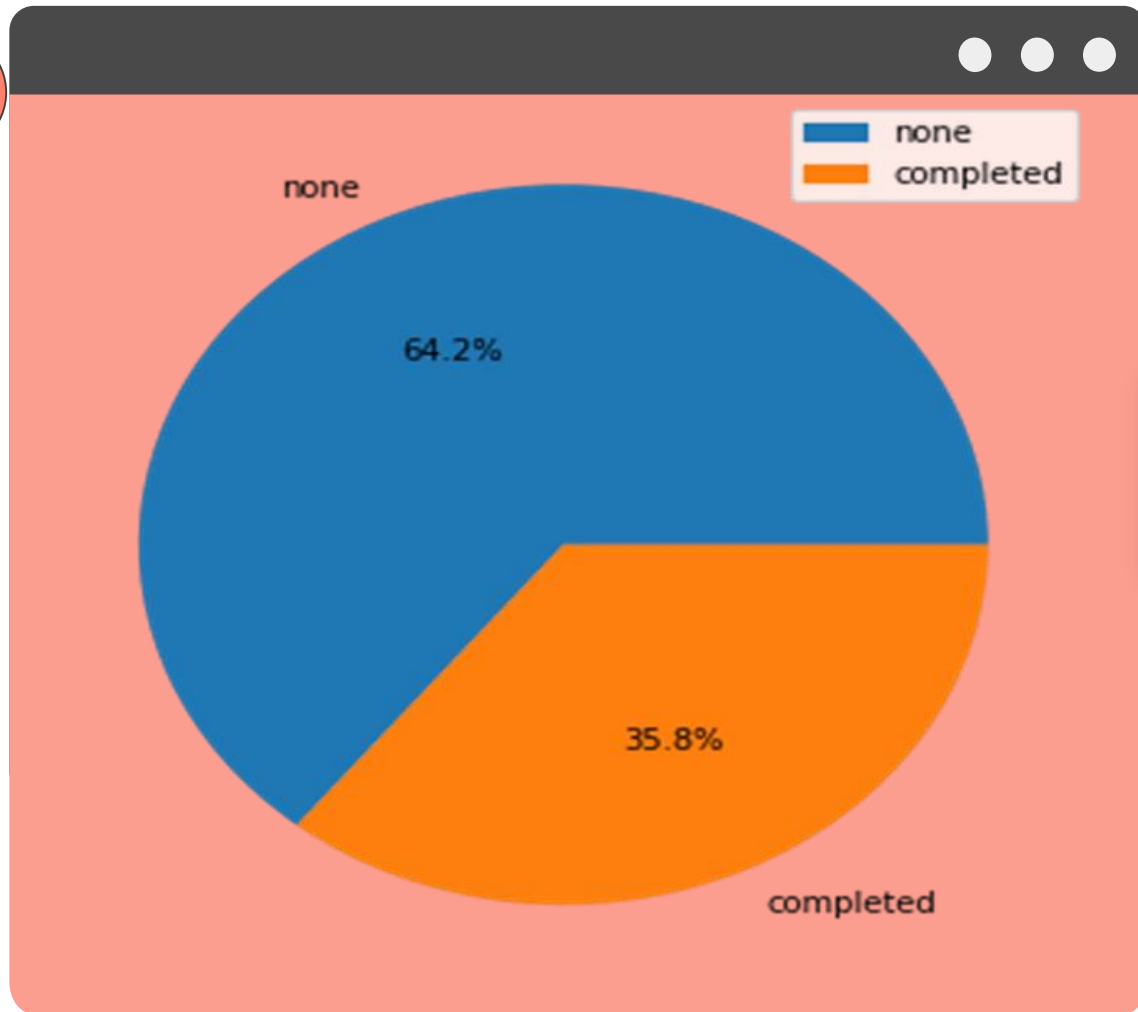
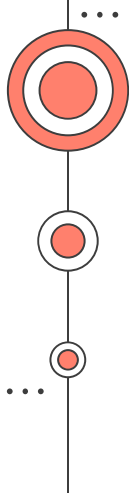


(“Relationship
Between Gender And
Student Performance
in Exam”)

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Identifying the count of
gender



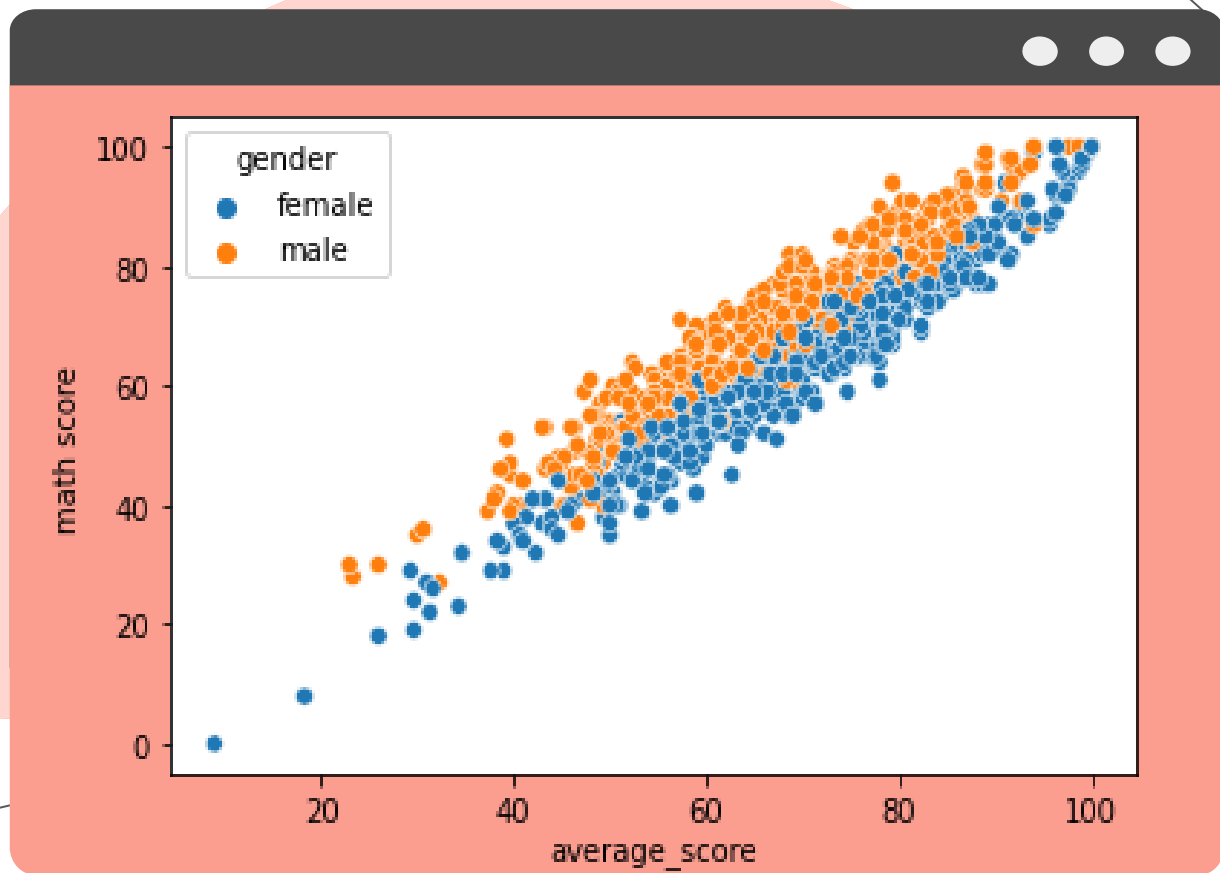


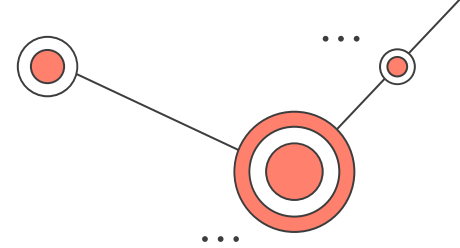
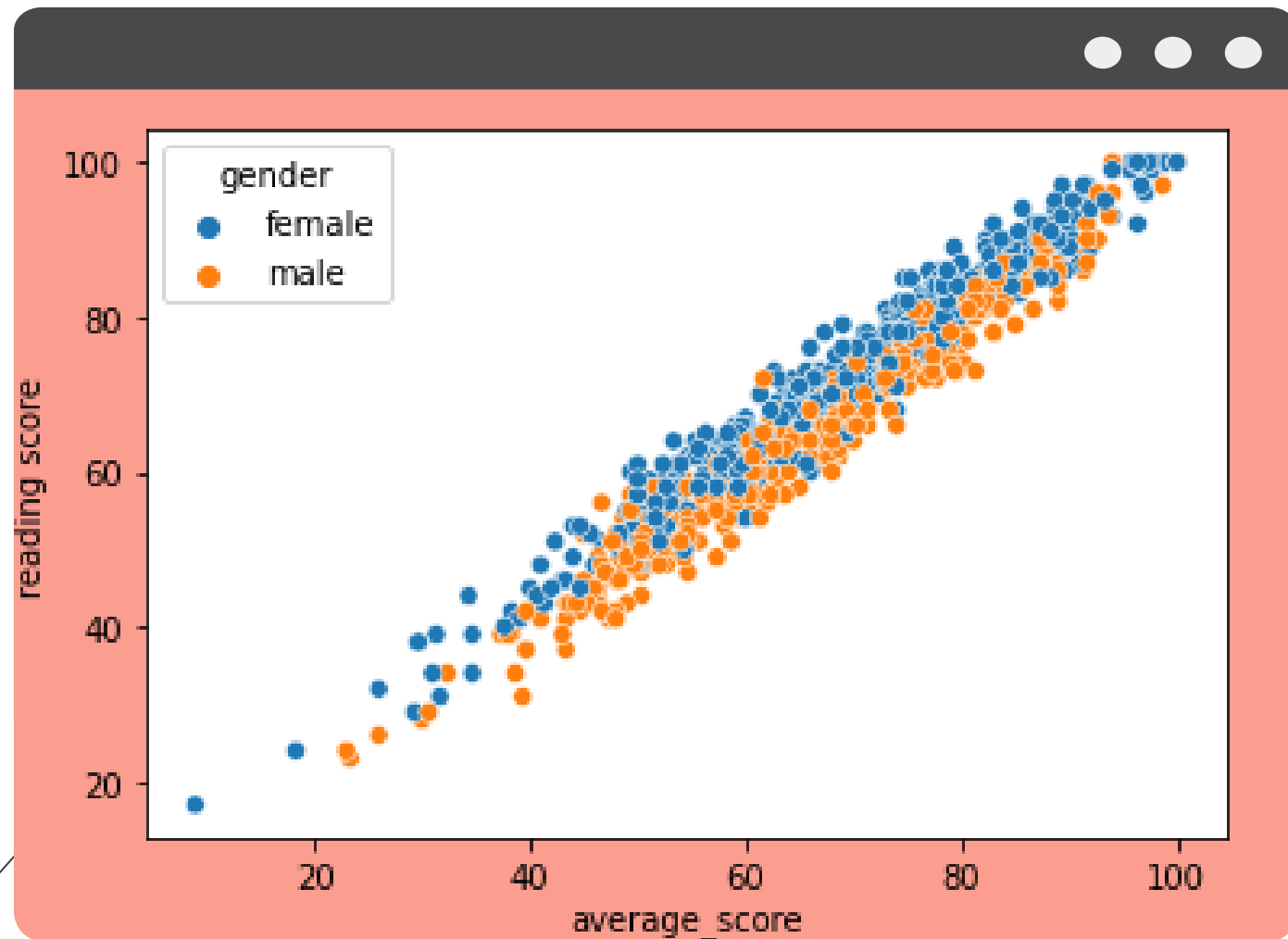
How many of the students take preparatory classes



Student performance in subjects based on gender

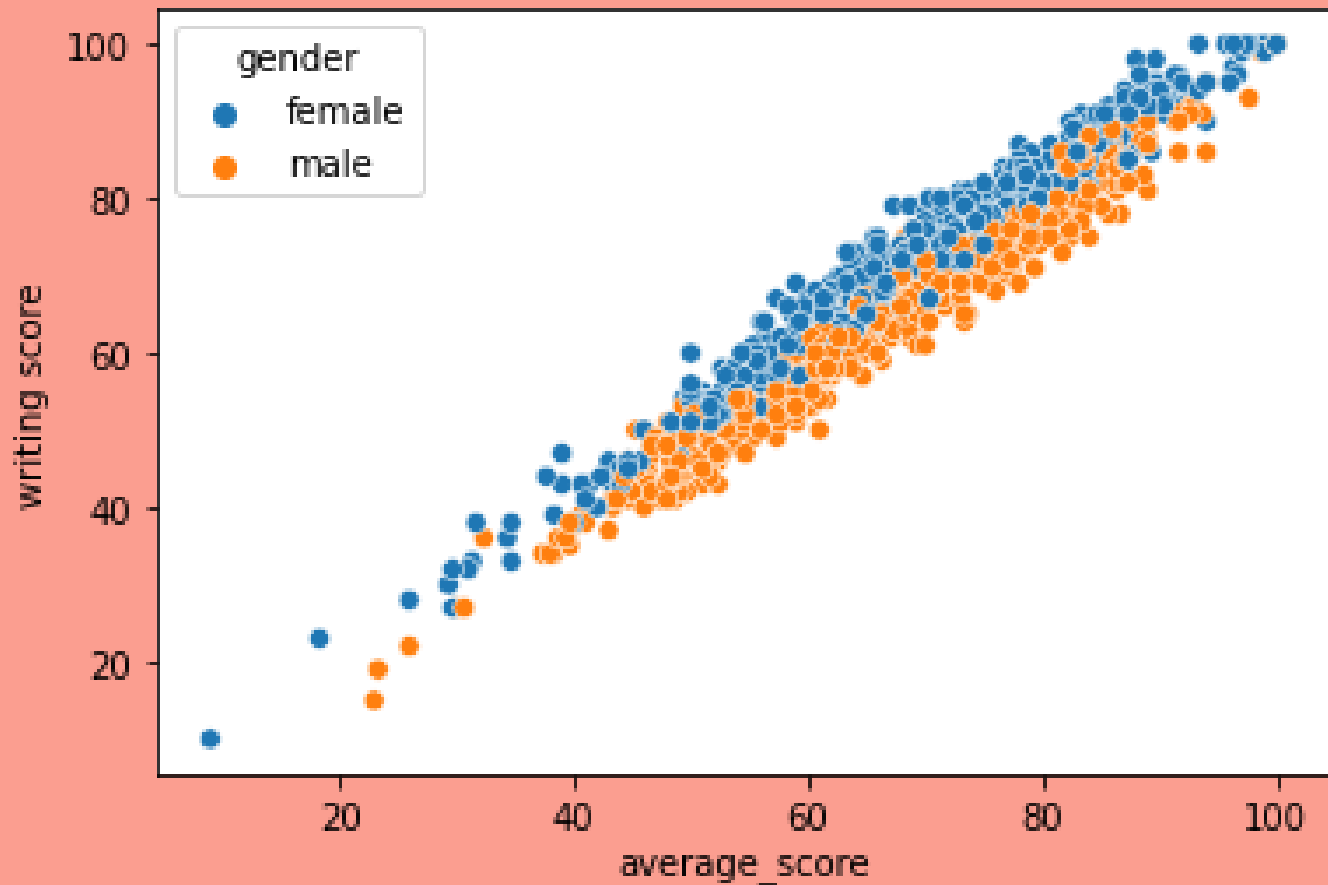
Math performance





Reading performance

Writing Performance



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THANK YOU !!

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