

Lingkod: "The Analysis of Exam Performance by Students"

❑ Adda, Yasmin

❑ Bajeta, Nicole

❑ Navarro, Steven John

❑ Pesigan, Jean Nessa

❑ Rancap, Jane Mar

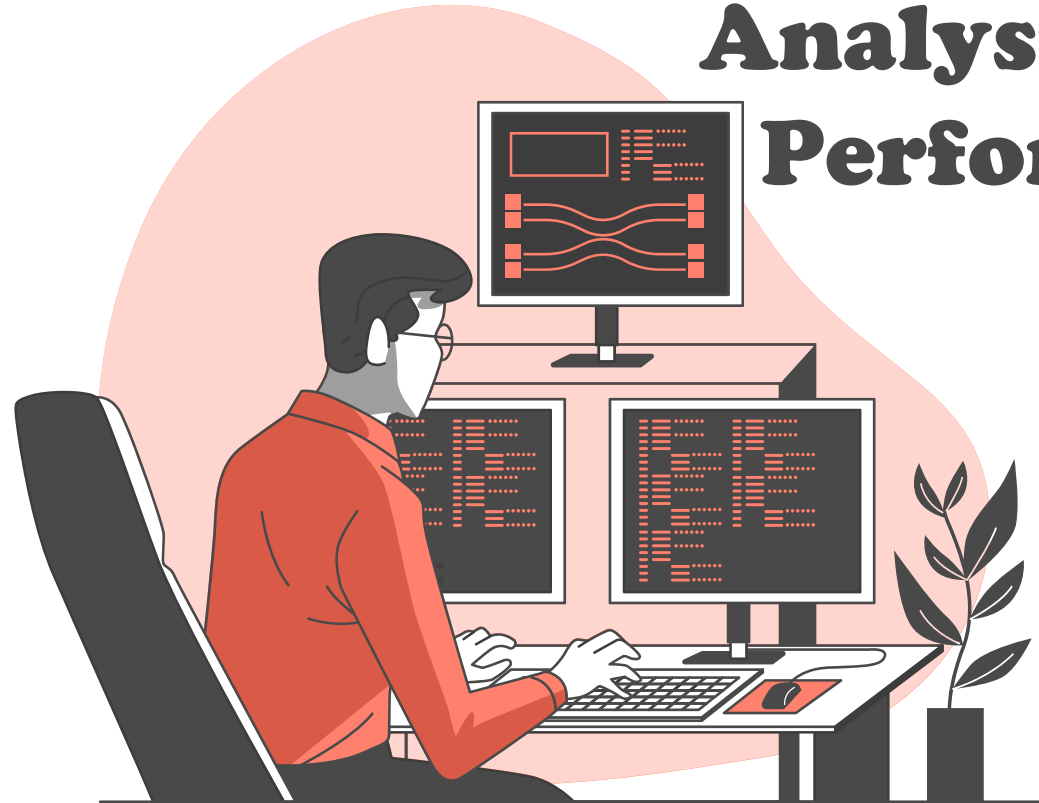


Table of Contents

01

Introduction

02

Statement of The Problem

03

Performance Of The
Class In Each Subject

04

The effect of parent level
of education on the
student performance

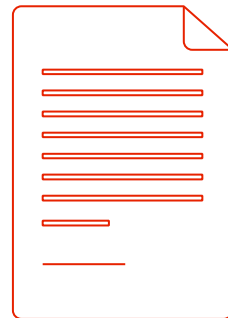
05

Relationship Between
Gender And Student
Performance in Exam



01

INTRODUCTION



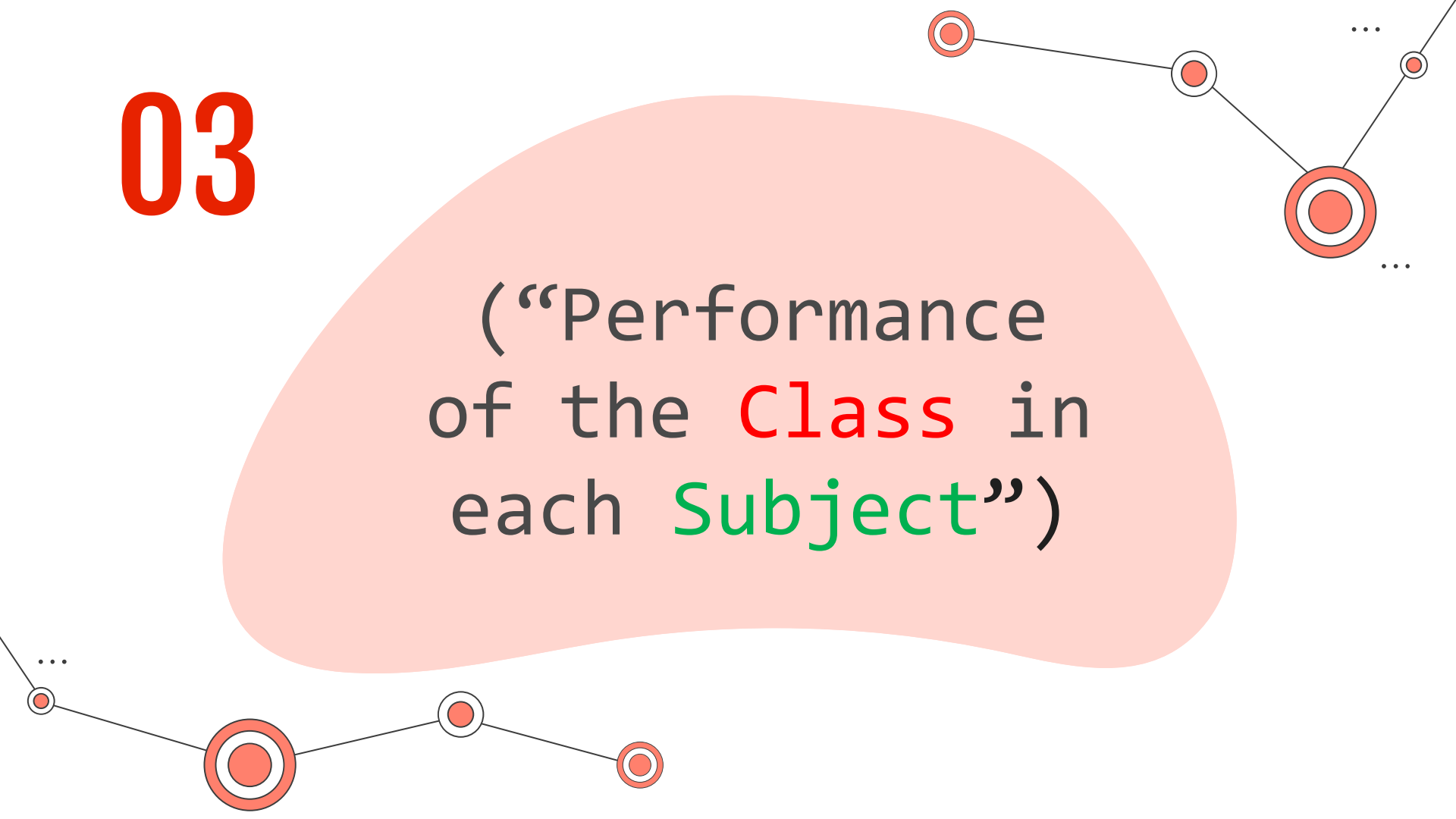
02

STATEMENT OF THE PROBLEM



03

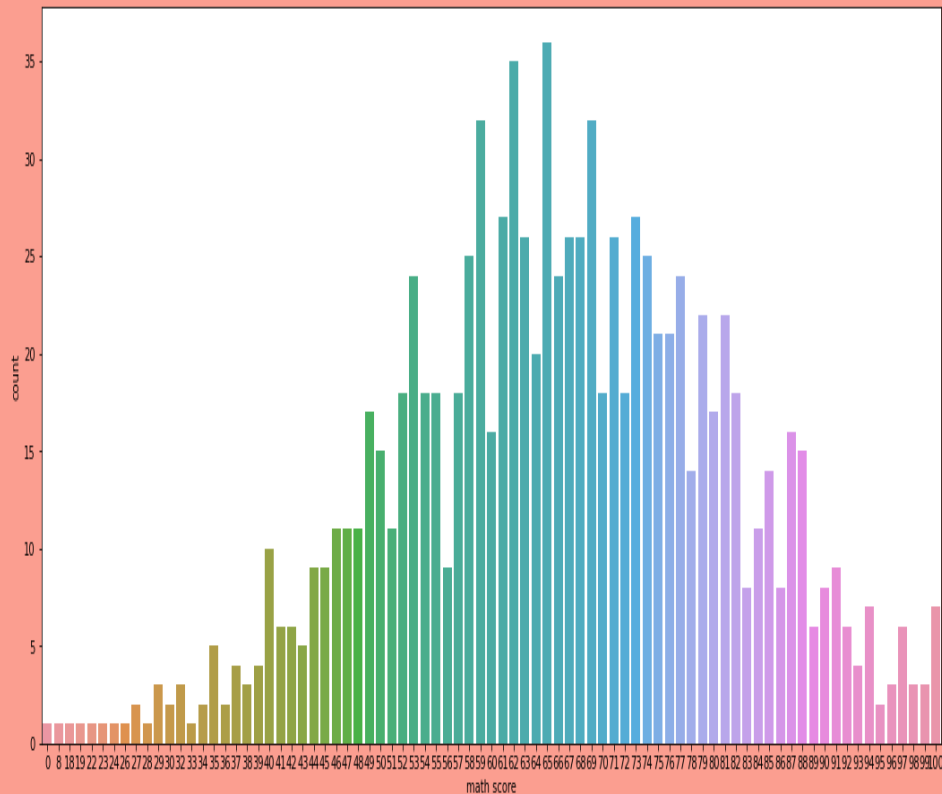
(“Performance
of the **Class** in
each **Subject**”)



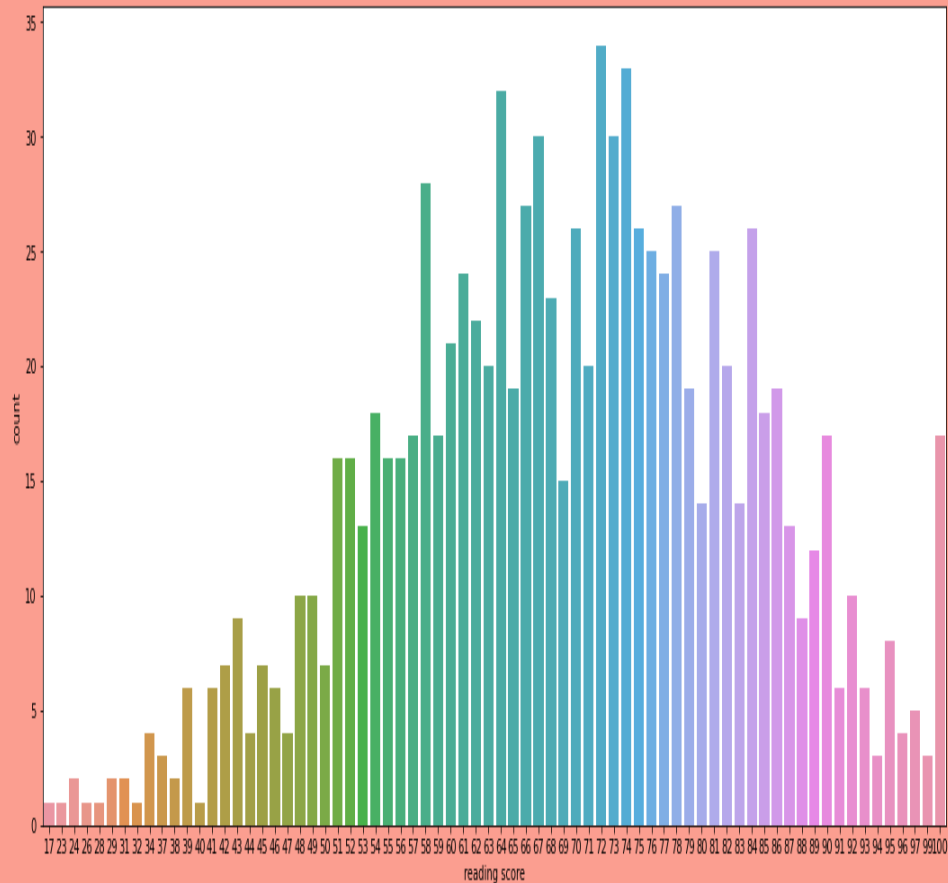
How many students passed
in Math?

Passed 960
Failed 40

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



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



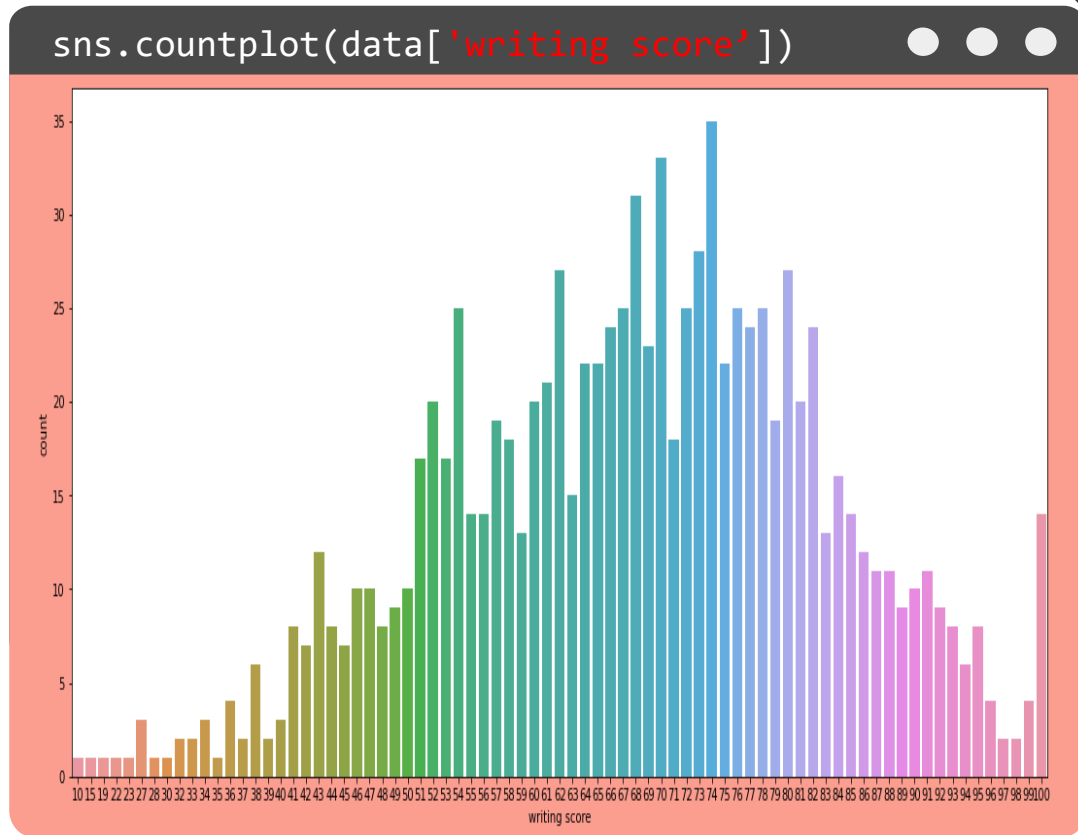
How many students passed in reading?

Passed	974
Failed	26

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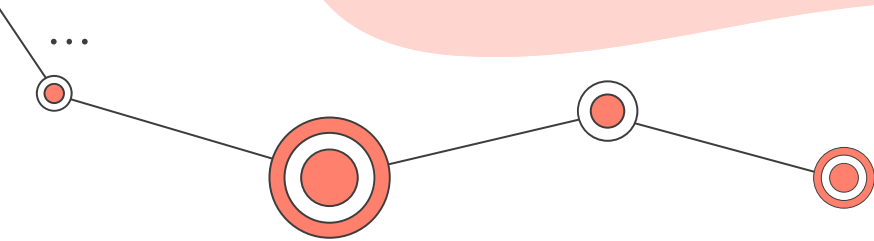
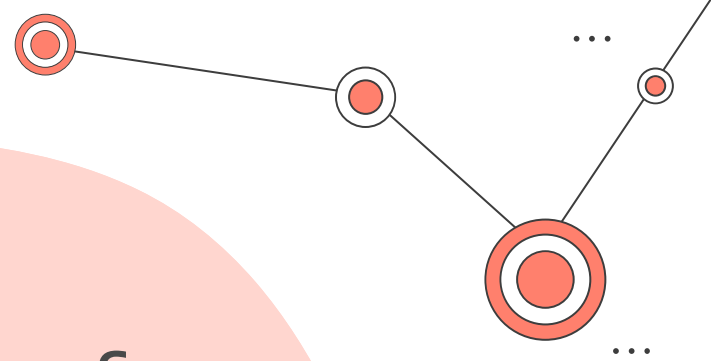
How many students passed
in writing?

Passed 968
Failed 32

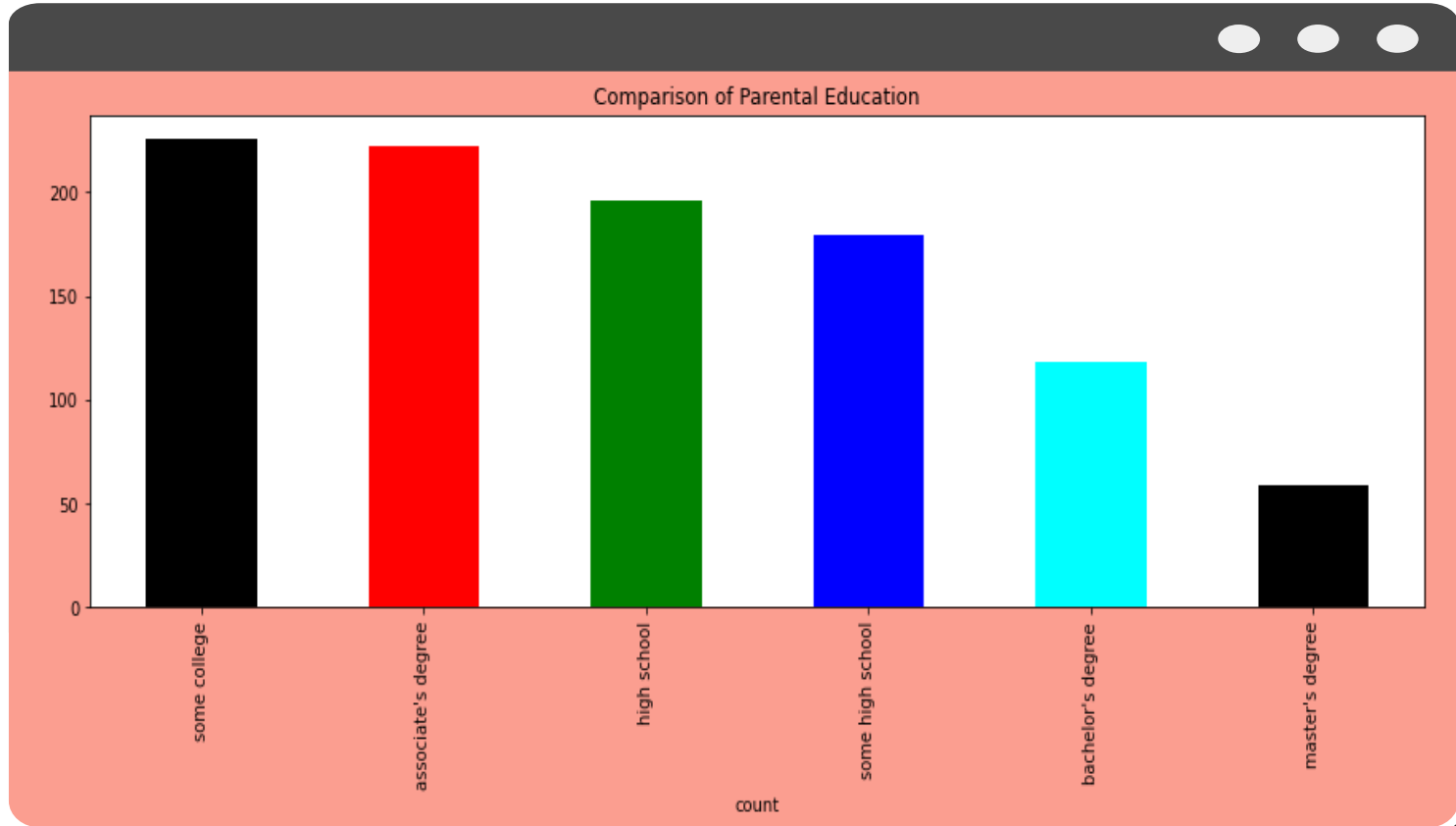


04

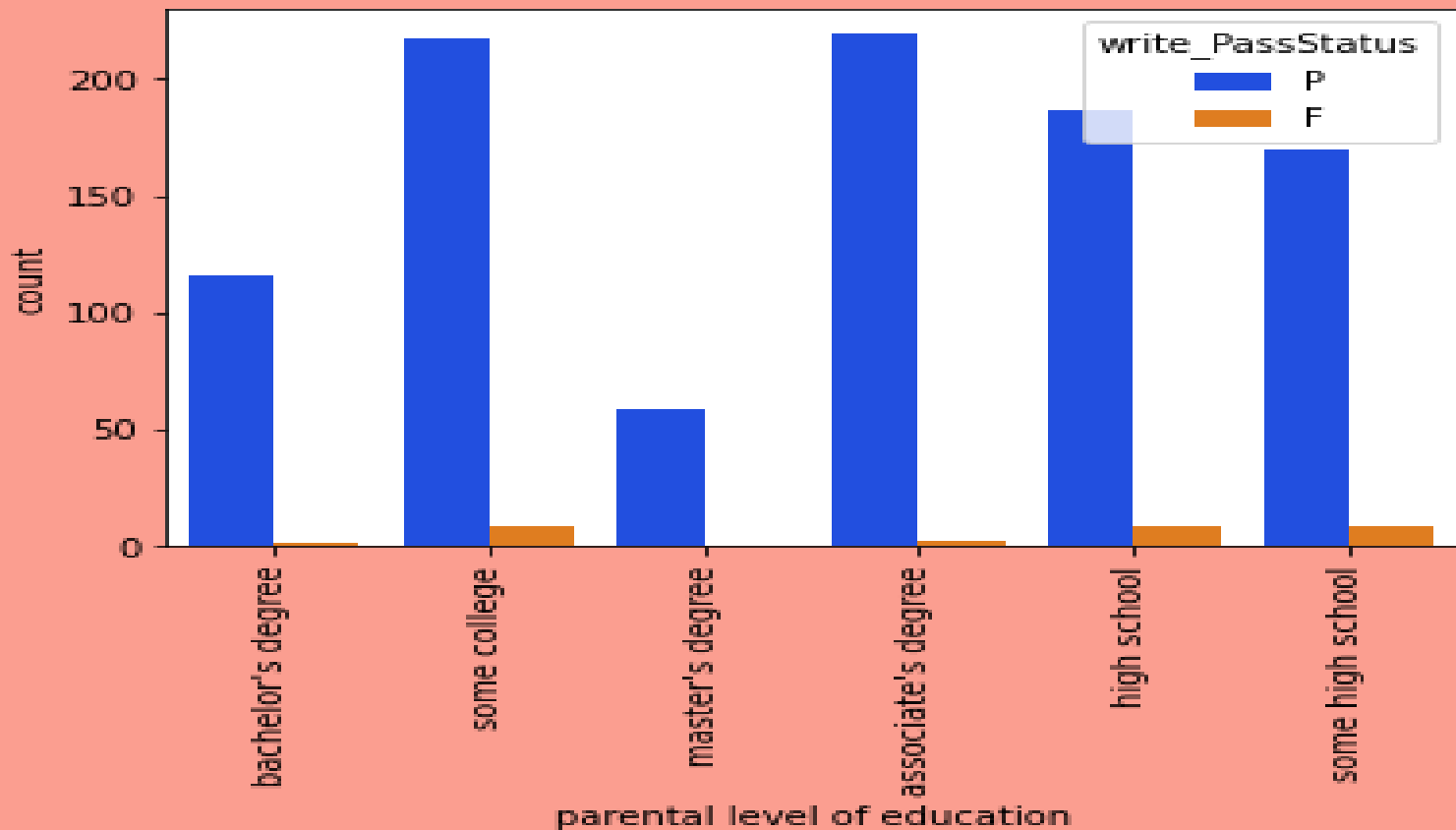
(“The effect of
parent level of
education on the
student performance”)

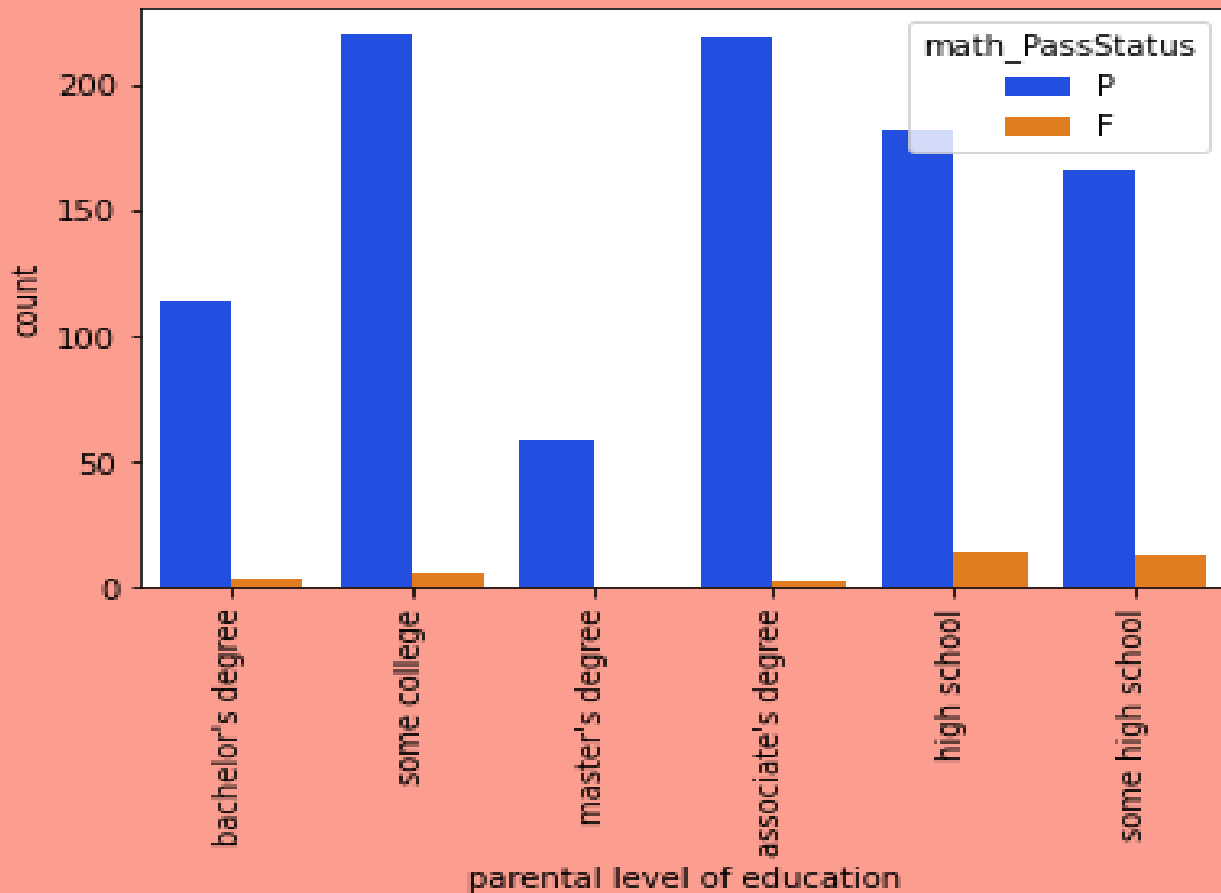


Comparison



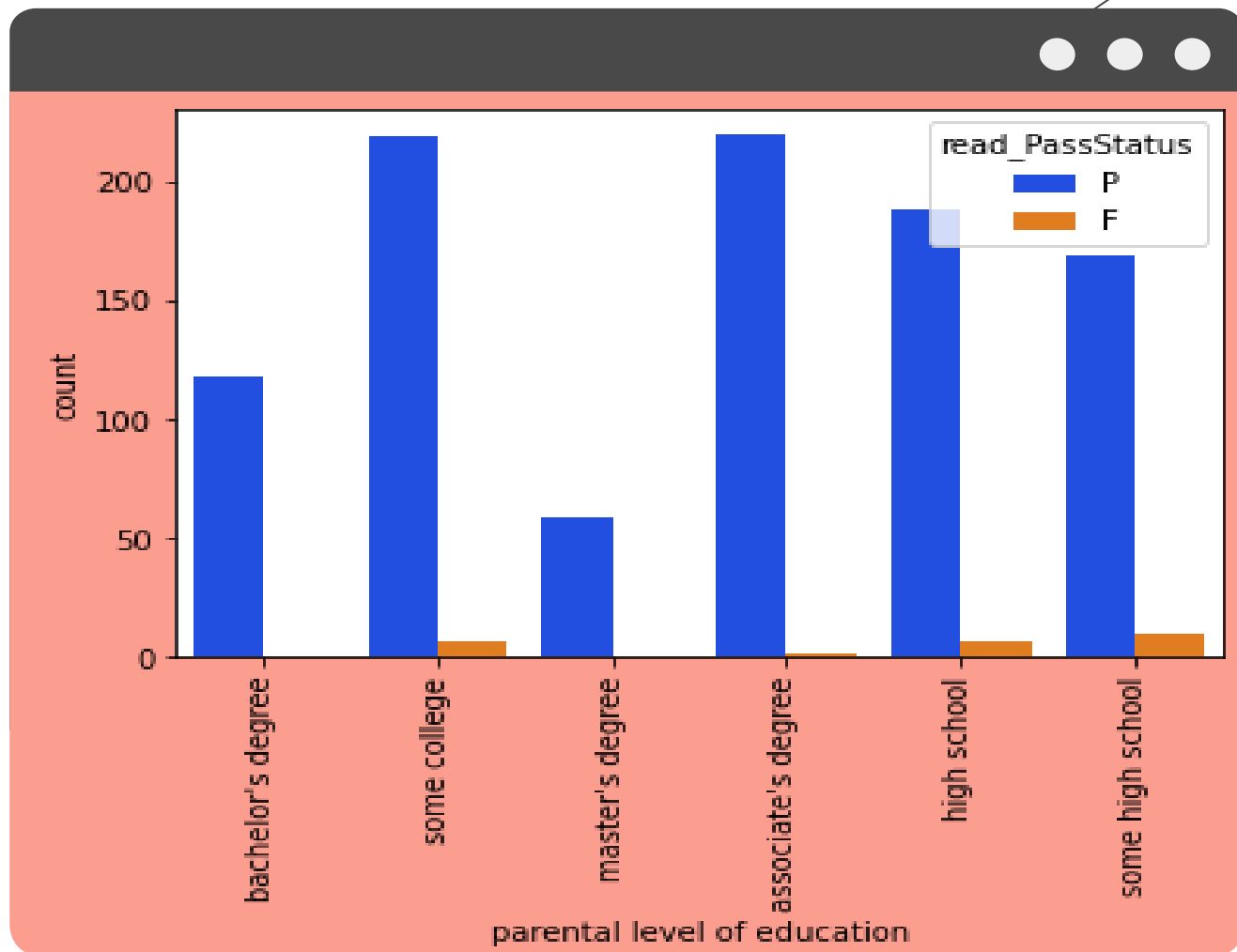
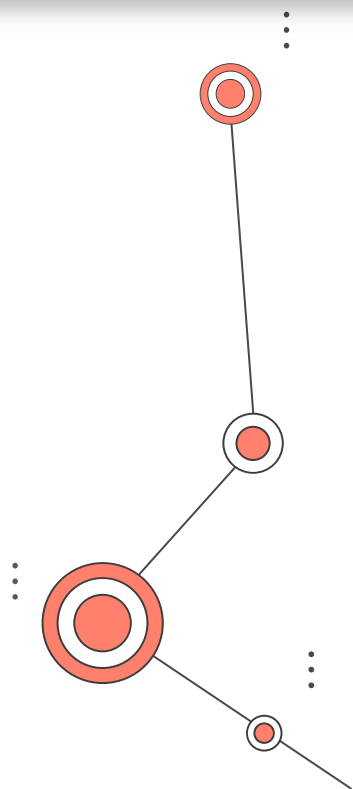
Let's check at the write performance range by degree.

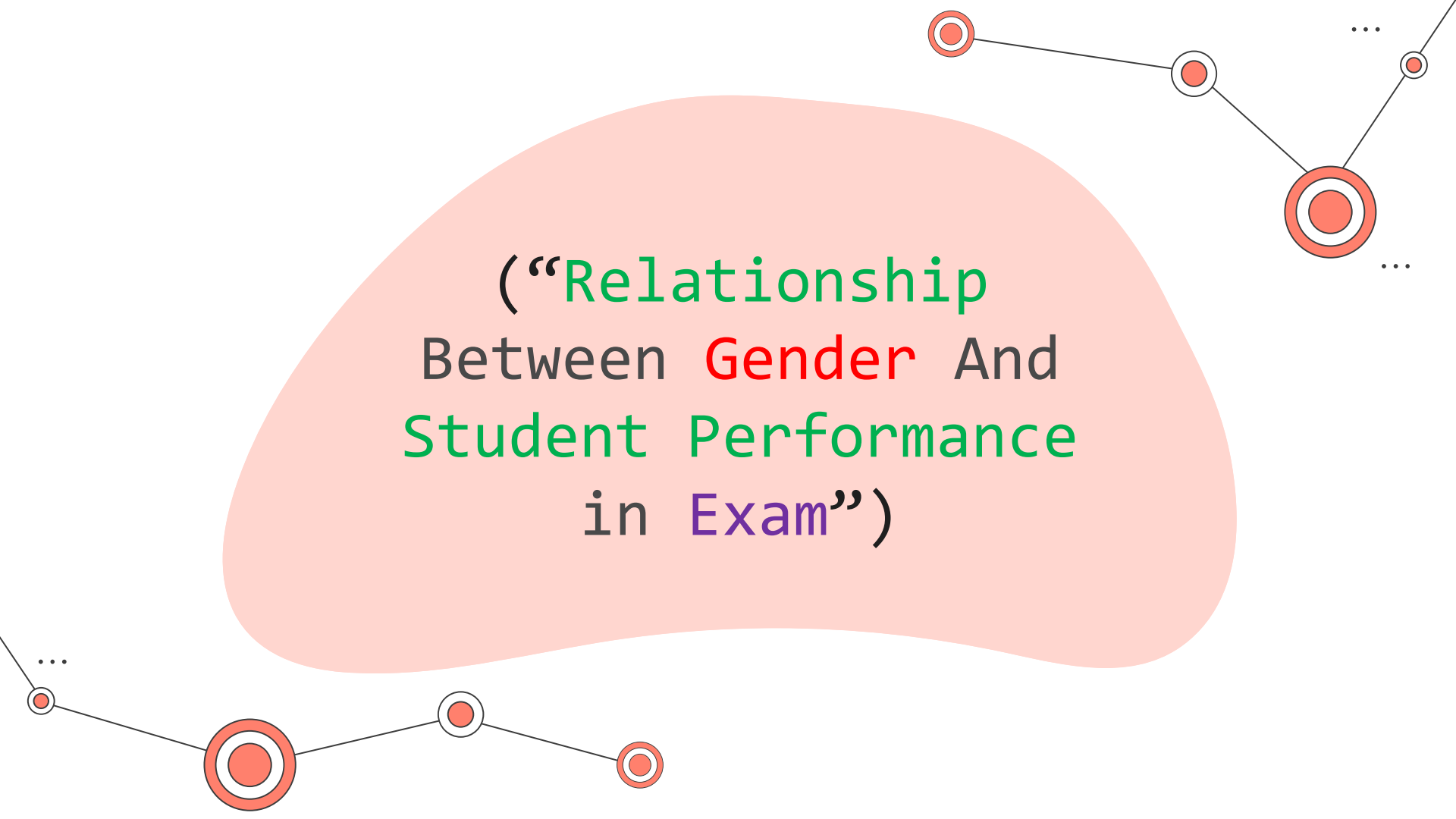




Let's check at the math performance range by class.

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



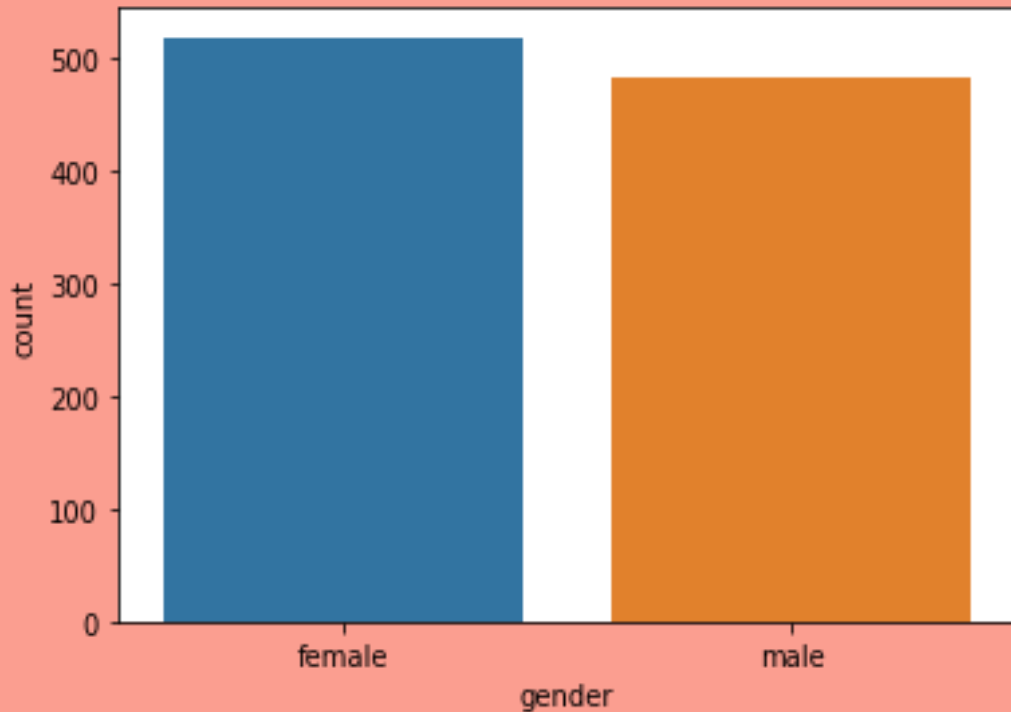


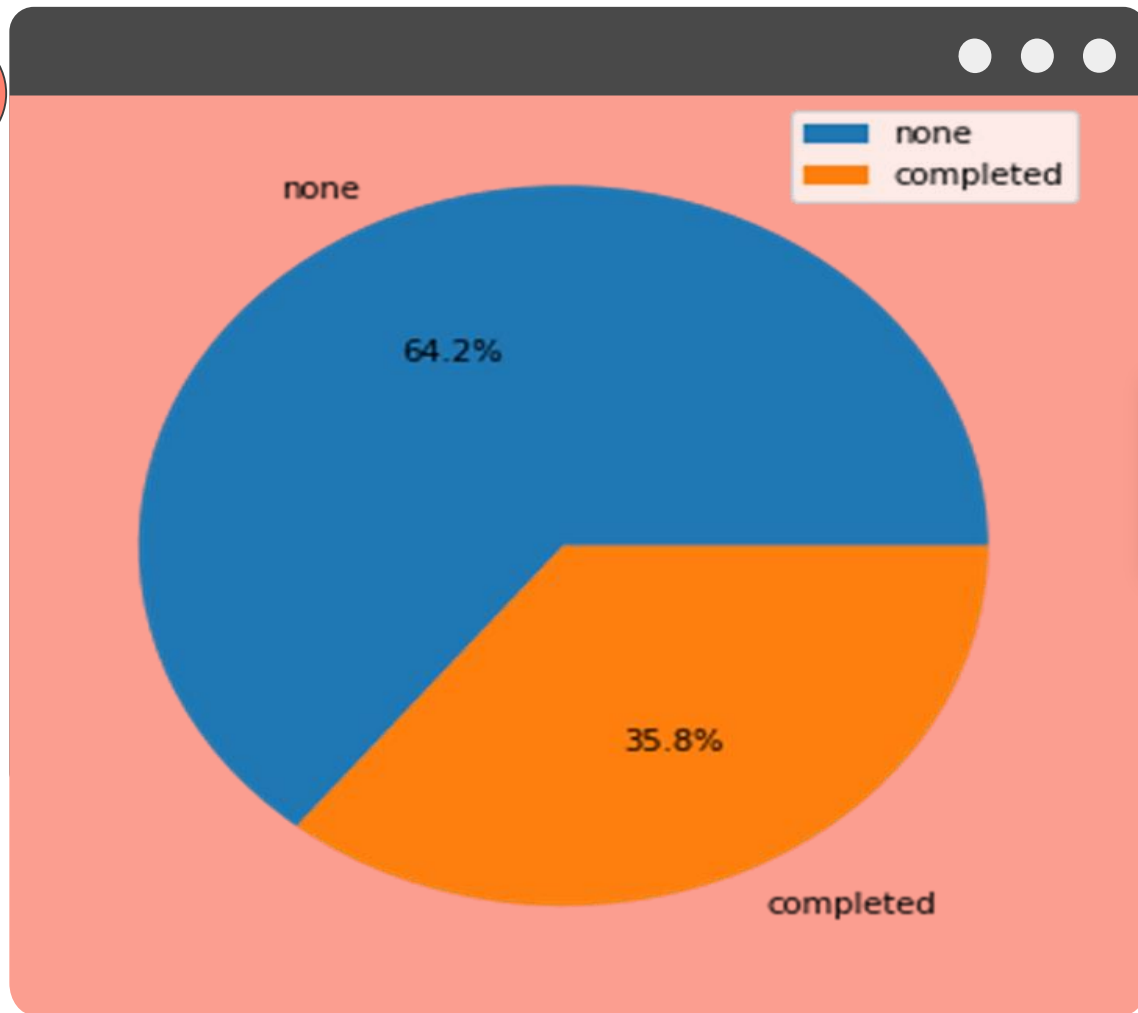
(“Relationship
Between Gender And
Student Performance
in Exam”)

05

Identifying the count of
gender

```
sns.countplot(data['gender'])
```

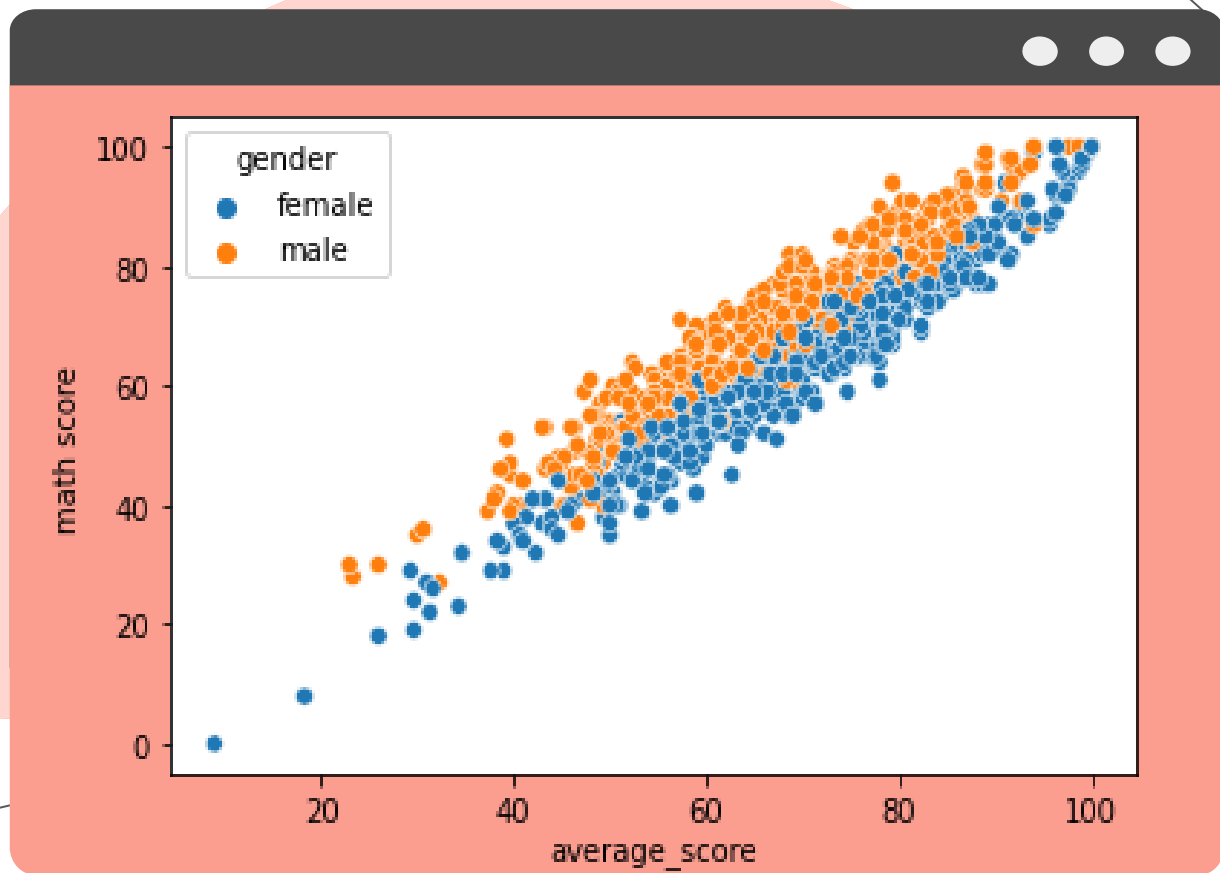


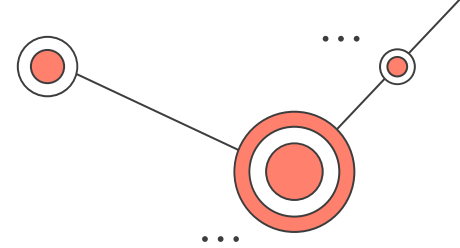
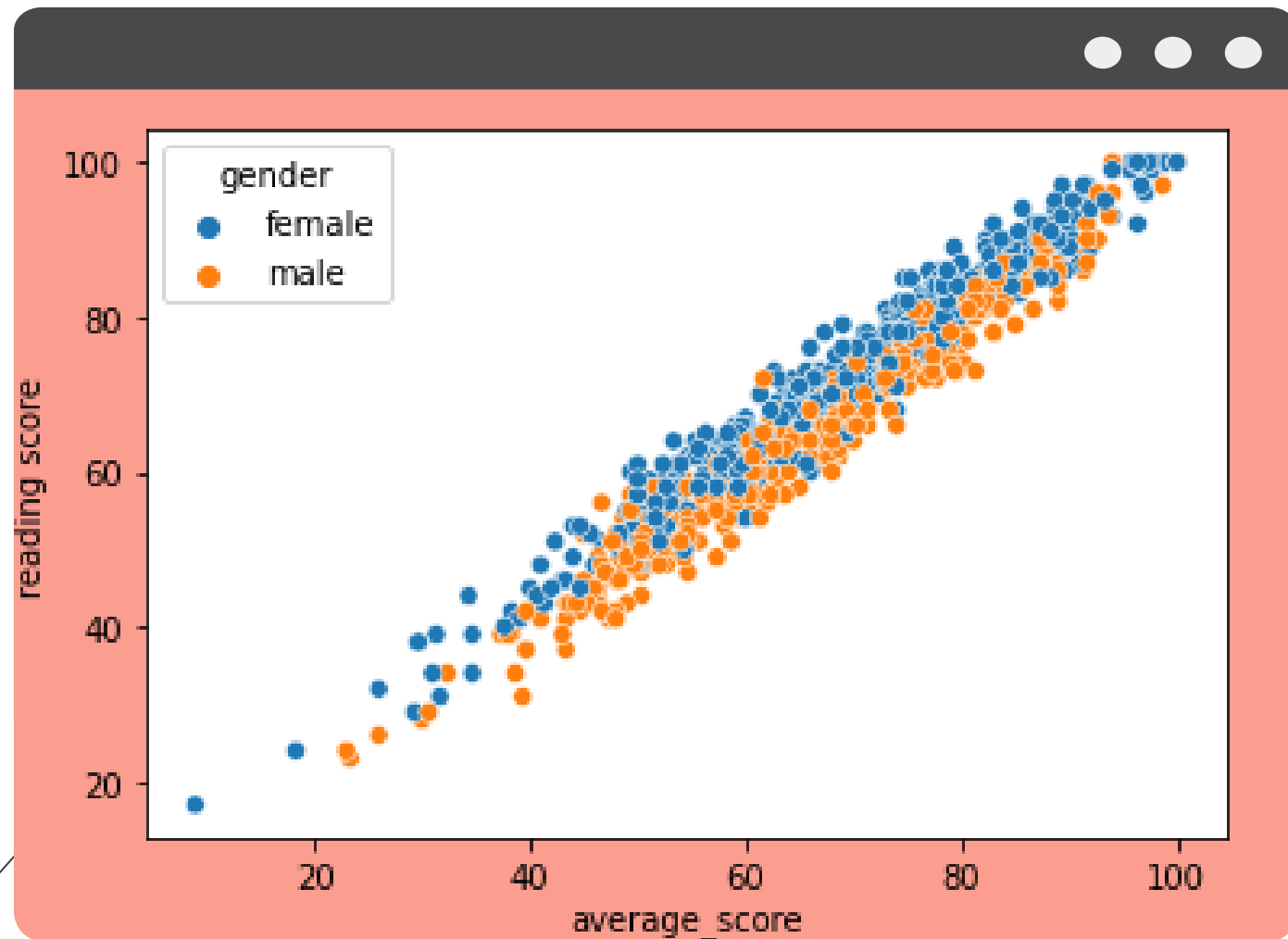


How many of the students take preparatory classes

Student performance in subjects based on gender

Math performance

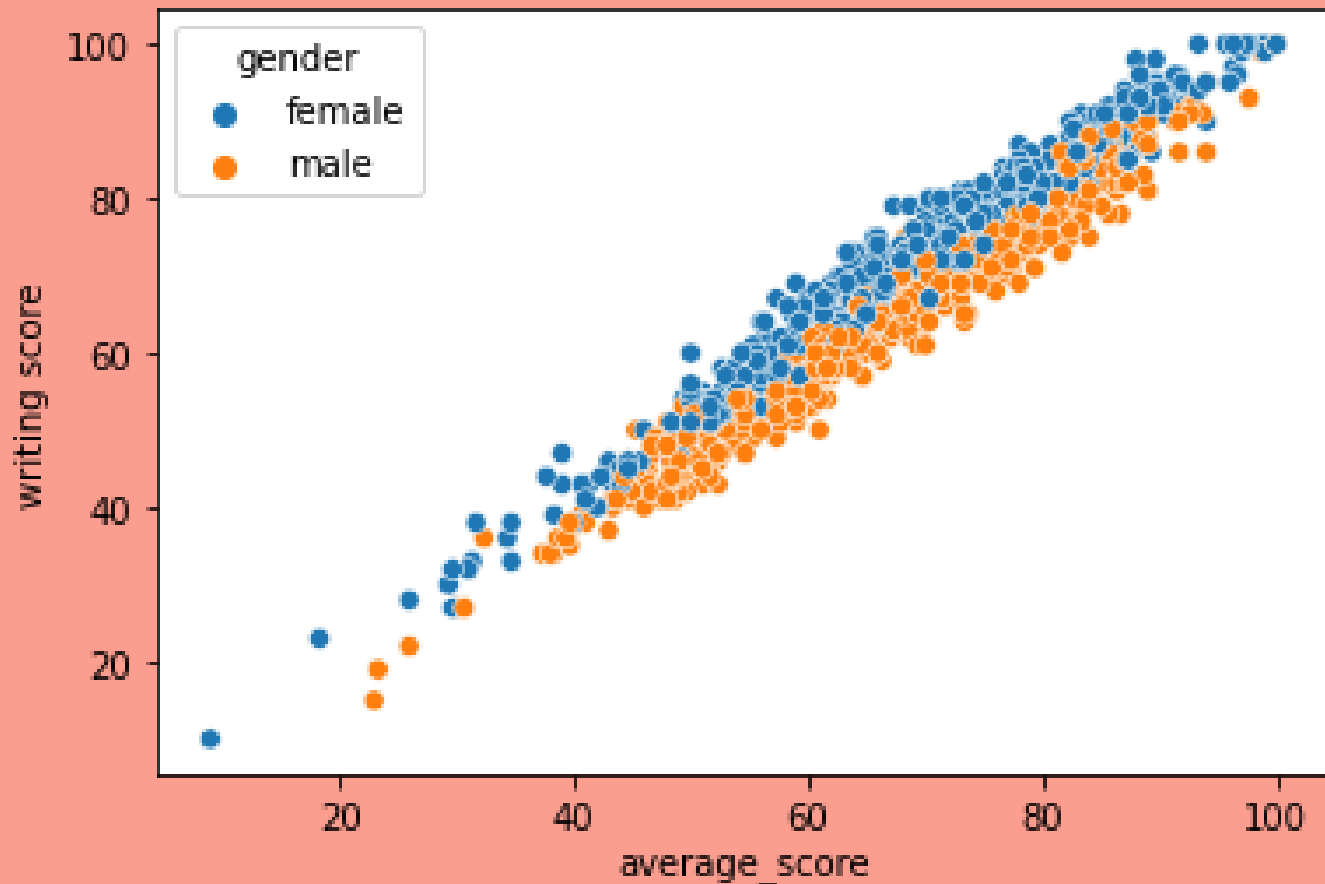


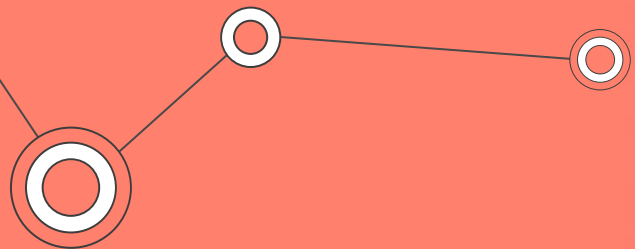


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Reading performance

Writing Performance





THANK
YOU !!

