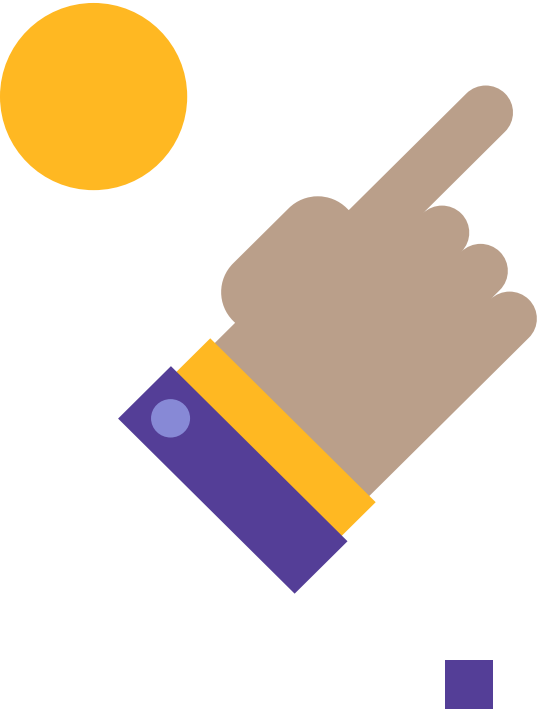




COMPARISON OF LEARNING ACHIEVEMENT OF KORNITA HIGH SCHOOL BEFORE AND AFTER PANDEMIC

■ KORNITA HIGH SCHOOL

BACKGROUND



- Covid 19
- Change of social habits
- Change of studying system



METHODS

SURVEYS

From November 2nd-4th, 2022. We took data from 105 students in grades 11 to 12 of Kornita High School. In collecting this data we used Google Forms.

COMPARISON

- Time spent
- Learning techniques
- Learning materials
- Interaction
- Learning facilities
- Learning Achievements

WHAT TIME DO YOU GO TO SLEEP?

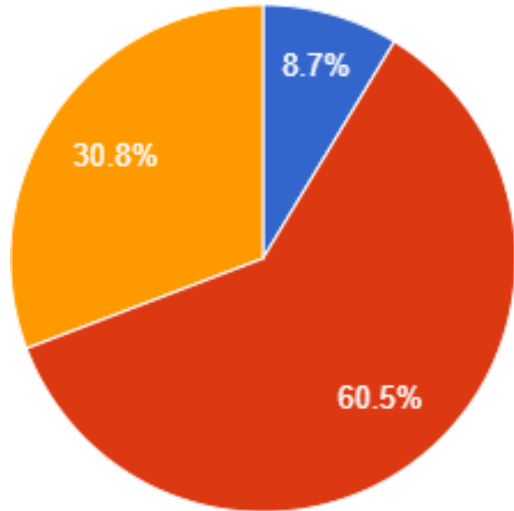


Chart 1.1

Online

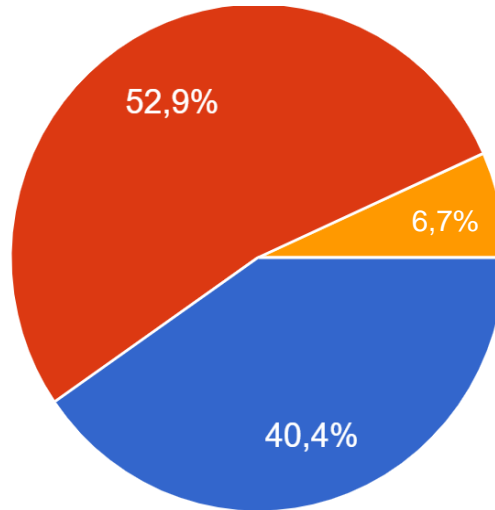


Chart 1.2

Offline

- 7-9 PM
- 9-11 PM
- MORE THAN 12 PM

THE EASIEST LEARNING TECHNIQUES TO UNDERSTAND?

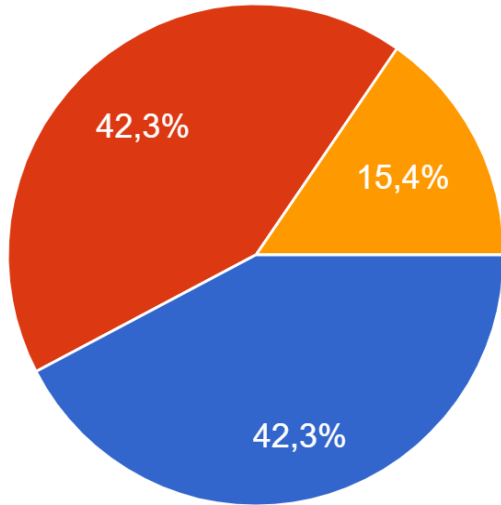


Chart 2.1

Online

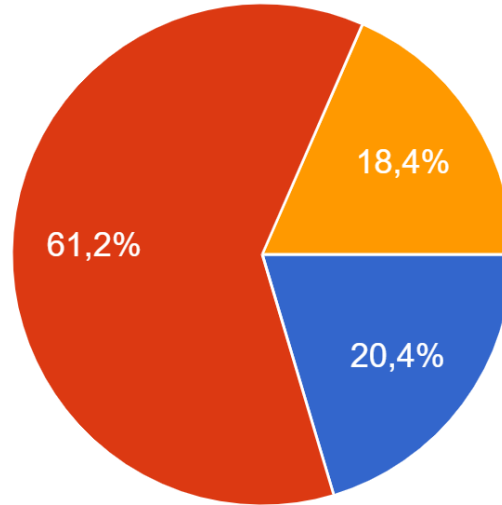


Chart 2.2

Offline

- By watching videos and drawing objects
- By listening to explanations and reading aloud
- By experimenting and memorizing with movement

DO YOU UNDERSTAND THE TEACHER'S EXPLANATION?

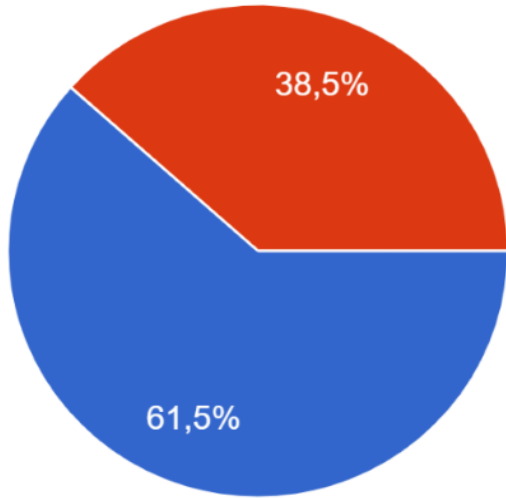


Chart 3.1

Online

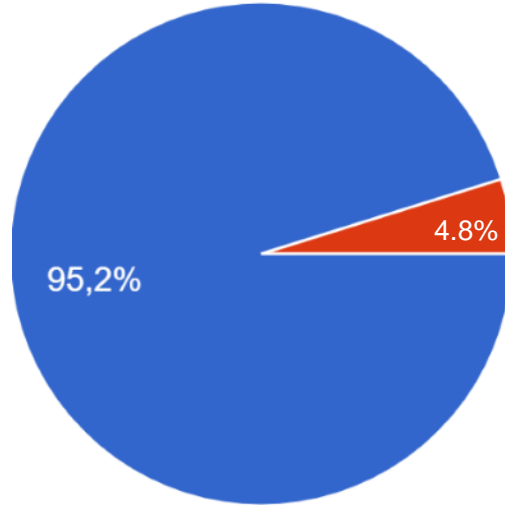


Chart 3.2

Offline

- Yes
- No

HOW MANY TIMES HAVE YOU CHEATING ON A CLASS?

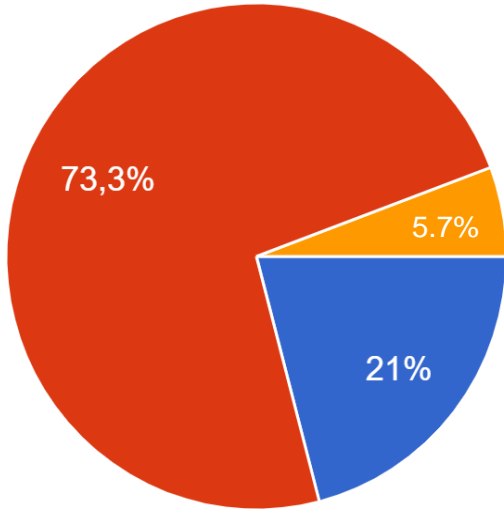


Chart 4.1

Online

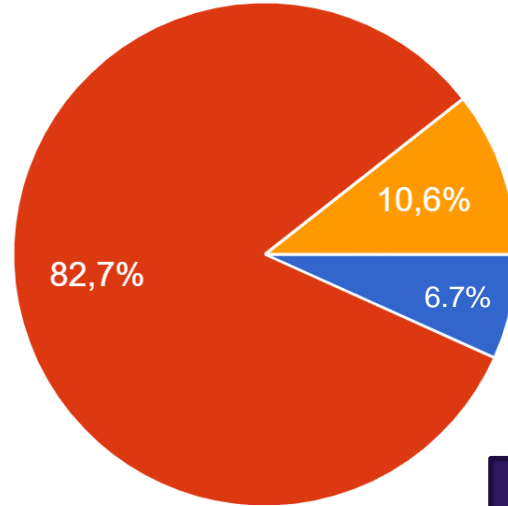


Chart 4.2

Offline

- Often
- Sometimes
- Never

DO YOU FIND DIFFICULTIES TO INTERACT WITH PEOPLE?

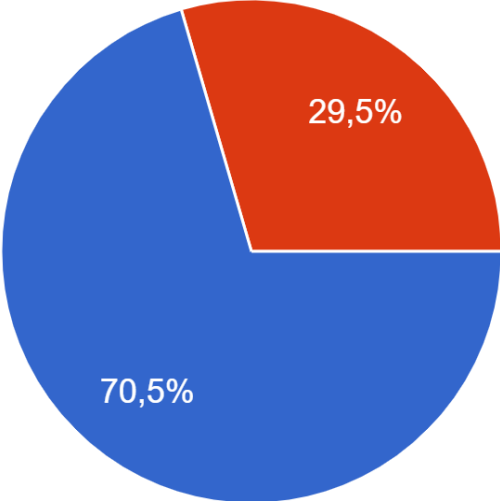


Chart 5.1

Online

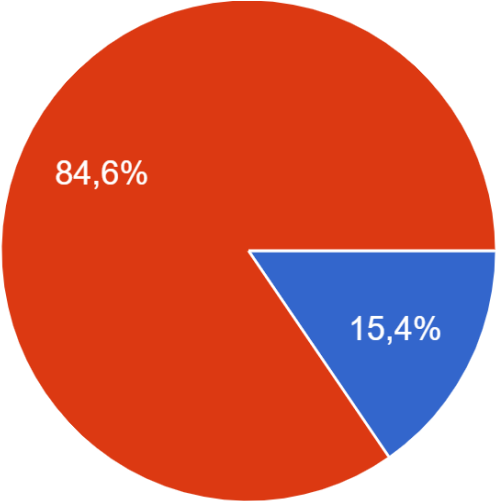


Chart 5.2

Offline

- Yes
- No

RESULT OF SCIENCE

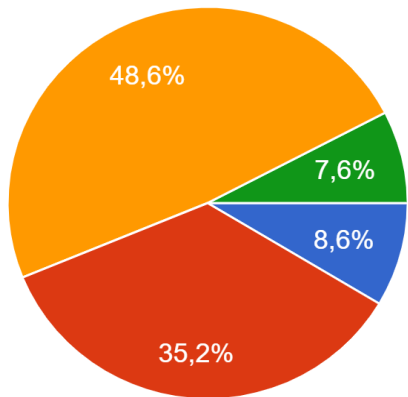


Chart 6.1

Online

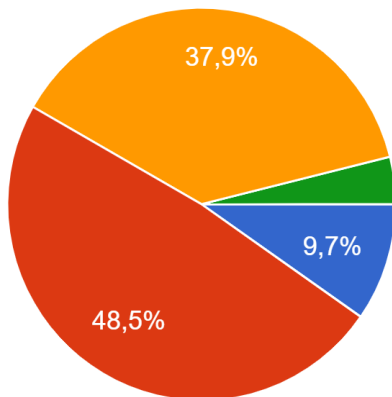


Chart 6.2

Offline

RESULT OF SOCIAL SCIENCE

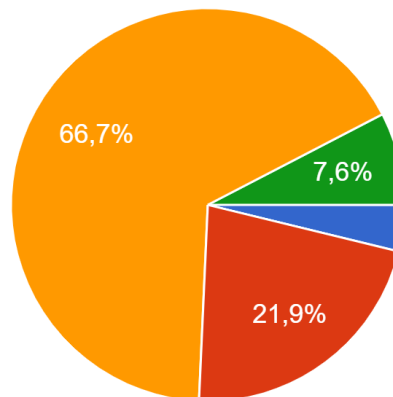


Chart 6.3

Online

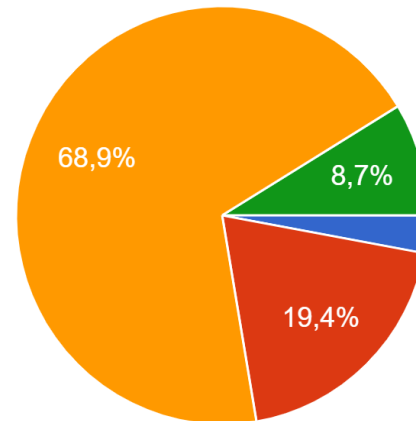


Chart 6.4

Offline



CONCLUSION

- Learning achievements on science subjects are **higher** on the online class.
- Social science subject **does not change significantly**.