

Blake Campbell

## MP1 Report

The percentages of my ages are as shown:

20-25 48.15

10-19 29.63

40+ 18.52

26-30 3.70

The percentages of my education levels are as shown:

Bachelor's Degree 55.56

Masters or Doctorate 22.22

High School or GED 14.81

Associate Degree 7.41

The percentages of my ethnicities are as shown:

White 85.19

African American 11.11

Australian 3.70

The percentages of the sports people enjoyed the most are as shown:

Basketball 62.96

Football 25.93

Fencing 3.70

Underwater golf basketball 3.70

Baseball 3.70

I ran into an error I could not solve for the day's most people watched this sport.

The percentages of what time most people enjoyed these sports are as shown:

Evening 33.33

Night 33.33

Afternoon 29.63

Morning 3.70

The percentages of why people enjoyed a certain sport the most are as shown:

Most interesting 33.33

Grew up watching 29.63

Used to play 25.93

Family members watch 7.41

Idk tbh 3.70

The percentages of why people watch on a certain day are as shown:

Most games during this day 55.56

Most time to watch during this day 33.33

Tradition 11.11

The percentages of why people watch at a certain place are as shown:

Spend most of my time there 48.15

Relaxing 33.33

More fun 14.81

Because 3.70

To administer this survey, I sent it out to all my friends and family. I was given about 2 weeks to complete this project. When creating the questions, I tried to create answers that would be the most common answers to the questions. I did this to avoid users having to use the other blank. I used the import “pandas” to analyze the data and then used the “values\_count” method that is built into “pandas” to get the total of each answer for each question. I then divided each number by the total amount of entries in the dataset to find the average for each answer.

I think a weakness in my survey was the limited number of users that completed the survey as well as the demographic that completed the survey.

I saw a pattern that most people liked basketball that took my survey. This would make sense because majority of the people who completed the survey are on the Berry College basketball team.