

Logbook

- Title:
- Which style is the most popular in 2021?

Statement of the Problem:

- What is the problem in this experiment?The problem in this experiment is that I am trying to figure out which style is the most popular.I wanted to do this project because I am interested in fashion because I was always passionate about fashion and it's just something that I really love as a kid and now too.I think the information that I have given will help other people that are just as interested as I am and hopefully my information will help them by the research that I have done.

Objective:

- In this experiment I will be surveying middle school students to see what styles of clothing is the most popular.

Hypothesis:

- I hypothesize that every single person has their own unique or favorite style of clothing that represents who they are or how they wanna be seen.Research states that "Women with a unique style are tuned into makes them look the best There are certain colors that light us up."I will conduct a survey to my upperclassmen to get a valid and credible answer on what style they choose to wear.
 - I will survey upperclassmen(6,7,and 8th grader) on what of the 6 styles of fashion I chose for this project to see which style is the most popular.I will choose that the Retro's 90's will be the most popular style because research states that these styles are the most popular in these age ranges.
 - <http://www.ledeburen.com>
 - [Pinterest](#)

Materials:

- Science Fair Logbook
- Chromebook
- Survey for sheet that contains the following outfits(Soft girl,Retro 90's,Preppy,Light Academia,Cottage Core,E-girl)
- Notebook to record information Pen or Pencil 41 test subjects

Dependent and Independent Variable:

- Independent -different styles/clothing
- Dependent-Opinion of test samples
- Constants -Styles are staying the same

Procedure:

1.I had to find what styles of clothing are the most popular in 2021 and I used my Logbook that is in my chromebook.

2.I made a google doc survey with all of the most popular styles I found and I put the fashion names and the photos of the styles the fashion style names were (Soft girl,Retro 90's,Preppy,Light Academia,Cottage Core,E-girl)

3.I will provide a survey of the styles that I think are the most popular.

4.I sent out the survey and collected the data and information the way I sent out my survey was that I did it in person. I went to each class at the very beginning and surveyed only the girls.The particular demographic I surveyed was middle school students the age group was 11 to 14 years.

5.I collected all of the data and I got my results and I wrote it in my notebook. The way I surveyed the middle school girls was that I told them to rank their favorite and least favorite as 1 being the most favorite and 6 being the least favorite and that's what I did for each grade.

- My project is about what are the most popular styles in 2021.I have chosen some styles that I think are the most popular and I surveyed all of my upperclassmen.These are my steps to my project and on how to do it.I made a google doc and I projected it on the board and I got all of the girls that I surveyed to write on a paper their favorite and least favorite style.I got them to number each style and six as their favorite style and 1 and their least favorite style.

Results:

- My results were that I surveyed all of the middle school girls and I got 41 test subjects back in total.The least favorite style was E-girl which was 12.9%.The second favorite was Cottage Core at 14.1%.The third favorite style was Light Academia at 15.4%.The fourth favorite style was Soft girl at 16.5%.The fifth favorite style was Preppy at 17.3%.The most favorite style is Retro 90's at 23.8%.

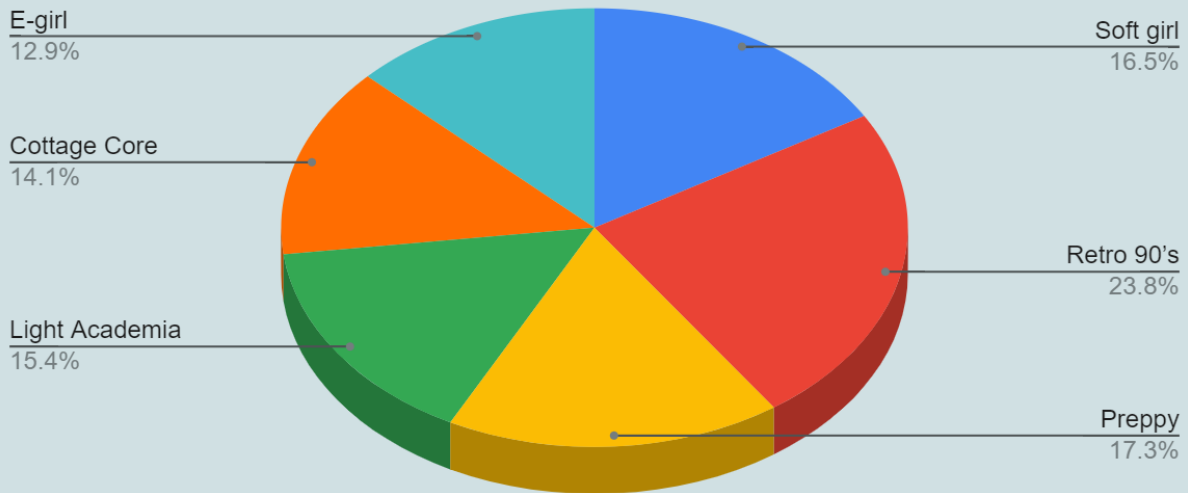
Students tested	Soft girl	Retro 90's	Preppy	Light Academia	Cottage Core	E-girl
Student 1	4	5	3	1	6	2
Student 2	2	4	3	5	1	6
Student 3	2	6	3	1	5	4
Student 4	3	6	4	5	2	1
Student 5	5	6	4	3	2	1
Student 6	4	6	3	5	2	1

Student 7	2	6	4	1	3	5
Student 8	2	5	3	6	1	4
Student 9	4	6	3	1	5	2
Student 10	4	6	3	1	2	5
Student 11	3	4	2	5	1	6
Student 12	6	5	4	1	3	2
Student 13	4	6	3	5	2	1
Student 14	2	3	4	5	1	6
Student 15	3	6	5	4	2	1
Student 16	3	4	6	2	1	5
Student 17	5	1	4	2	6	3
Student 18	6	2	3	5	4	1
Student 19	5	6	3	4	2	1
Student 20	2	6	1	5	3	4
Student 21	2	4	5	3	6	1
Student 22	5	6	4	1	3	2
Student 23	2	1	4	6	3	5
Student 24	5	6	4	2	3	1
Student 25	3	6	5	2	4	1
Student 26	5	6	4	2	3	1
Student 27	2	5	4	3	1	6
Student 28	3	5	1	6	4	2
Student 29	5	6	3	1	4	2
Student 30	6	4	2	3	5	1
Student 31	4	6	5	3	2	1
Student 32	2	6	4	5	3	1

Student 33	4	5	6	3	1	2
Student 34	6	5	3	1	4	2
Student 35	2	6	5	4	1	3
Student 36	3	5	6	4	2	1
student 37	3	2	4	1	6	5
Student 38	1	5	2	4	3	6
Student 39	1	5	3	6	2	4
Student 40	2	6	3	5	4	1
Student 41	5	6	4	1	3	2
Average	3.4634	5	3.634	3.244	2.9512195	2.7073170
					12	73

Average of Middle School Girls Style Preferences:			
Style Type	Average score	Total points earned	%
Soft girl	3.4634	142	16
Retro 90's	5	205	25
Preppy	3.634	149	17
Light Academia	3.244	133	15
Cottage Core	2.951	121	14
E-girl	2.707	111	13

Average of Middle School Girls Style Preferences:



Conclusion:

1. In this experiment my objective was to find outfit styles and to survey middle school students to see what style of clothing they like the most. I did this 41 times to get an accurate sample size.
2. In this experiment I hypothesize that single person has their own unique or favorite style of clothing that represents who they are or how they wanna be seen. Research states that "Women with a unique style are tuned into makes them look the best There are certain colors that light us up." I will conduct a survey to my upperclassmen to get a valid and credible answer on what style they choose to wear. I will survey upperclassmen (6, 7, and 8th grader) on what of the 6 styles of fashion I chose for this project to see which style is the most popular. I will choose that the Retro's 90's will be the most popular style because research states that these styles are the most popular in these age ranges.
3. My results told me that every class that I surveyed chose Retro 90's. I tested all of the middle school girls and in total I got 41 test subjects.
4. What I learned from this lab is that now I know the favorite styles of the middle school students. I loved this project because it was fun to see what type of styles these girls like and it was a lot of hard work but it was worth it to see these girls get excited about my project.
5. If I were to do this project again I would probably get a bigger sample size and test more people from different schools and see if I would get a more accurate sample size.
I would take it to the next level by adding a couple more style options for my test subjects to choose from. Why? Because I want my test subjects to choose what style fits them the most.

I would make my data more precise by getting more people to survey. Why?because I want it to be a better sample size.

I would get a much larger sample size if I would survey more classes or other schools.Why?because I want a very precise sample size and a very high sample size too.

Pictures: Additional photographs or drawings

Figure 1:Soft girl style



Figure 2:Retro 90's style



Figure 3:Light Academia style



Figure 4:Preppy style





Figure 5:Cottage Core style



Figure 6:E-girl style