

# High School Math & Statistics Activity

**Topic:** Data Analysis Project

## ***Objective***

Students explore and apply data analysis project concepts.

## ***Materials***

- Notebook
- Calculator
- Graph paper
- Ruler
- Markers

## ***Activity Steps***

1. Introduce data analysis project concept.
2. Solve example problems.
3. Analyze real-world scenarios.
4. Record solutions and observations.
5. Present findings.

## ***Observation / Notes***

Problem	Solution/Notes

## ***Discussion Questions***

- What is data analysis project?
- Where is it used in real life?
- What patterns did you observe?
- How can this help in decision making?

## ***Extension Activity***

Create a real-life project using data analysis project and present.

## Data Analysis Project Diagram

