

High School Math & Statistics Activity

Topic: Functions & Relations

Objective

Students explore and understand functions & relations concepts.

Materials

- Notebook
- Calculator
- Graph paper
- Ruler
- Markers

Activity Steps

1. Introduce functions & relations.
2. Solve guided examples.
3. Work in groups on tasks.
4. Record solutions.
5. Present results.

Observation / Notes

Problem	Solution/Notes

Discussion Questions

- What is functions & relations?
- Where is it applied?
- What did you learn?
- Why is it useful?

Extension Activity

Create a real-life example using functions & relations and present.

Functions & Relations Diagram

$$f(x) = x + 2$$