

Cornell Note

## Describing Relationships with Functions

## Today's Standard

HSF.BF.A1 - Write a function that describes a relationship between two quantities.\*

Cues	Notes
Key Terms: Function, Relationship, Quantities	A function describes a relationship between two quantities, where each input has exactly one output.
What is a function?	Functions can be represented using equations, tables, graphs, and verbal descriptions.
How can functions be represented?	Understanding functions is crucial for solving real-world problems and for advanced mathematical topics.
Why are functions important?	

## Summary

Functions describe relationships between quantities and can be represented in various ways. Mastering this concept is essential for solving real-world problems and progressing in mathematics.