The Common Denominator
A Family Math Newsletter
Math 6 Unit 5: Equations and Inequalities

Skills/Topics:
- Write equations to represent real-world or mathematical situations.
- Solve real-world and mathematical problems using one-step equations.
- Write simple inequalities and represent them on a number line.
- Identify independent and dependent variables in real-world situations.
- Write equations from tables.

Length:
- 45 minutes period: 23 days
- 90 minute period: 11 days

Enjoy some time playing these interactive games with your child for practice.

⇒ Mathplayground.com Identify Coordinate Points Rescue Mission Game
⇒ Mathplayground.com Finding Coordinate Points Space Graph Game
⇒ Math-play.com Equations Soccer Game

Resource Toolkit

HMH Resources
Module 11: Equations and Relationships pg. 293-326
Module 12: Relationships in Two Variables pg. 327-358

Discovery ED Techbook Info
Grade 6
Equations and Inequalities, Concepts, 8.1 and 8.2
Dependent and Independent Variables, Concept 9.1

Homework Help Section
Khan Academy: One step addition and subtraction equations
Khan Academy: One step multiplication and division equations
Khan Academy: Dependent and Independent Variables
Math.com: The coordinate plane

“Math is like going to the gym for your brain. It sharpens your mind.”
- Danica Mckellar