

# Unit Organizer

## Current Unit Equations

Open Sentences

Solving Equations with whole numbers

Solving Equations with Fractions

Solving Equations Overview

Evaluating Formulas

Word Problems



Words/ideas

Variable  
Solution  
Equations  
Inequalities  
Solve by inspection

# of days

**1**

Standards

**2.1, 2.2**

Words/ideas

Writing equations  
Equivalent equations  
Laws to solve equations  
Checking answers

# of days

**7**

Standards

**1.1, 2.1-2, 2.5**

Words/ideas

Fraction and decimal coefficients and constants  
Writing equations

# of days

**3**

Standards

**1.1, 2.1-2, 2.5**

Words/ideas

Before and after Winter Break  
Review and practice

# of days

**2**

Standards

**2.1, 2.2, 2.5**

Words/ideas

Substitution  
Multiple steps

# of days

**2**

Standards

**2.2, 2.3, 2.5**

Words/ideas

Write equation to represent situation  
Units  
Solve

# of days

**2**

Standards

**2.1, 2.2, 2.5**

Words/ideas

# of days

Standards

Words/ideas

# of days

Standards

**Next Unit: Rate, Ratio, and Percentage**

## Homework Assignments:

Assign #	Date Assigned	Date Due	Assignment
6-1	12/01	12/02	p.153, 6.1: 1, 2, 4abcfj, 5, 6abc
6-2	12/02	12/03	Worksheet
6-3	12/03	12/04	Worksheet
6-4	12/04	12/05	Worksheet
6-5	12/05	12/08	Worksheet
6-6	12/08	12/09	Worksheet
6-7	12/09	12/10	Worksheet
6-8	12/10	12/11	Worksheet
6-9	12/11	12/12	p.161, 6.3: 2-16 even
6-10	12/12	12/15	Worksheet
6-11	12/15	12/16	p.161, 6.3: 17-24
6-12	12/16	12/17	p.163, 6.4: 1-7
Review	12/17	12/19	Semester Review
		<b>12/19</b>	<b>Semester Final</b>
	12/20	01/05	Christmas Break
	01/05	01/06	Review and refresh
6-13	01/06	01/07	p.163, 6.4: 8-14
6-14	01/07	01/08	p.166, 6.5: 1-6
6-15	01/08	01/09	p.166, 6.5: 7-9,11,12,16
Review	01/09	01/13	Unit 6 Reviews
		<b>01/14</b>	<b>Unit 6 Test</b>