

# Unit Organizer

## Current Unit Real Numbers

Negative Numbers	Addition and Subtraction of Negative numbers	Multiplying Integers	Squares and Square Roots	Dividing Integers	Real Numbers	Mental Math	
<u>Words/ideas</u> Only makes sense in some settings Number line Absolute/numerical value	<u>Words/ideas</u> Number line Patterns Number sentences	<u>Words/ideas</u> Rules Why negative times negative is positive	<u>Words/ideas</u> Also cubes and cube roots Use prime factors	<u>Words/ideas</u> Same rules as multiplying	<u>Words/ideas</u> Number family tree Rationals Irrationals Order of operations doesn't change	<u>Words/ideas</u> Tricks to help No paper	<u>Words/ideas</u>
<u># of days</u> <b>2</b>	<u># of days</u> <b>2</b>	<u># of days</u> <b>1</b>	<u># of days</u> <b>1</b>	<u># of days</u> <b>1</b>	<u># of days</u> <b>2</b>	<u># of days</u> <b>1</b>	<u># of days</u>
<u>Standards</u> <b>1.1</b>	<u>Standards</u> <b>1.1, 6.2, 6.4</b>	<u>Standards</u> <b>1.1, 6.2, 6.4</b>	<u>Standards</u> <b>1.1, 1.2</b>	<u>Standards</u> <b>1.1, 6.2, 6.4</b>	<u>Standards</u> <b>1.1, 6.2</b>	<u>Standards</u> <b>1.1, 6.2, 6.3</b>	<u>Standards</u>

Next Unit: Simple Algebraic Expressions

## Homework Assignments:

Assign #	Date Assigned	Date Due	Assignment
4-1	10/20	10/21	p.93: 1, 2; p.95, 4.1: 1, 2
4-2	10/21	10/22	p.95, 4.1: 3-7, 8adfgjk
4-3	10/22	10/23	p.100, 4.2: 1, 2a-l
4-4	10/23	10/27	p.98: 4 ;p.100, 4.2; 3 a-i, 4abij, 5-7
4-5	10/27	10/28	p.107, 4.3: 1 a-m
4-6	10/28	10/29	p.107,4.3: 2-7 ab each, 9ab
4-7	10/29	10/30	p.109, 4.4: 2-30 <b><u>evens</u></b>
4-8	10/30	10/31	p.107,4.3: 1 n-z; p.109, 4.4: 1-21 <b><u>odds</u></b>
4-9	10/31	11/03	p.113, 4.5: 1, 6, 8
4-10	11/03	11/04	p.113, 4.5: 2-5abc, 7a-d
4-11	11/04	11/05	p.115, 4.6: 1-8, 16,18
4-12	11/05	11/06	p.119, 4.7: 1ab, 2bf, 3abcd, 4ab, 5f
Review 4	11/06	11/07	Review
	11/07	11/10	Review
		11/11	TEST 4