

Monday, October 17, 2016

Belief Statement

We believe we can, so
we will. Math is not hard.
It's just new.

Belief Statement

We believe we can, so
we will. Math is not hard.
It's just new.

Do Now

Solve one step multiplication
and division equations using
decimals - Google Classroom
- Questions 1 through 4.

Whole Group Review

1. Multiplication song:

<https://www.youtube.com/watch?v=igoGDE5hLjw>

2. Integer Rules:

<https://www.youtube.com/watch?v=q2IW9FolSnc>

Whole Group Instruction

NOTETAKING:

1. What is a decimal?
2. How do I do math with decimals?
3. How do I solve one step multiplication and division problems?

Small Group Practice

<https://www.kutasoftware.com/FreeWorksheets/PreAlgWorksheets/One-Step%20Equations%20With%20Decimals.pdf>

Tuesday, October 18, 2016

Belief Statement

Math is getting easier for us. It's not hard. It's just new.

Belief Statement

Math is getting easier for me. It's not hard. It's just new.

Do Now

1. $21.7 = m - 7.7$

2. $26.6 = v + 4.4$

3. $-5704.74 = -73.8r$

Whole Group Review

1. Multiplication song:

<https://www.youtube.com/watch?v=igoGDE5hLjw> key to 6
minutes

2. Integer Rules:

<https://www.youtube.com/watch?v=q2IW9FolSnc>

Whole Group Instruction

How to solve one step equations with decimals.

Small Group Practice

Students work in small groups, rotating between tables, to solve one step equations (addition, subtraction, multiplication, and division) using decimals.

Wednesday, October 19, 2016

Belief Statement

Math is easier for us everyday.

Belief Statement

Math is easier for me every day!

Do Now

1. $n + 15 = -5.8$

2. $-60 = -15n$

3. $r/6 = -2$

4. $-8 = b/14$

Agenda

1. Belief Statement
2. Do Now
3. Goal for the Day
4. Whole Group Instruction
5. Small Group Practice

Goal for the Day

I can write one step
equations from word
problems.

Whole Group Instruction - One Step Equations Word Problems

1. Students listen to Khan Academy video on line (Google Classroom)
2. Teacher works with students to improve score on solving one step equations with variables (Jaivyon, Melvin, Xavier)
3. Writing equations from word problems

Small Group Practice

Writing equations from word problems

Whole Group Instruction

http://www.mathx.net/downloads/word_problems/MATHX.NET-One-step_word_problems_add_subtract_medium.pdf

Belief Statement

We understand math better today than yesterday. We will understand math tomorrow better than we do today.

Belief Statement

I understand math better today than yesterday. I will understand math tomorrow better than I do today.

Do Now

Selected Homework Problems Reviewed

Weekly Assessment

You will have one minute to solve five equations. You must show your work to receive credit.

Problem 1

$$5x = -40$$

Problem 2

$$X - 10 = 9$$

Problem 3

$$-4 + x = 12$$

Problem 4

$$x/12 = 10$$

Problem 5

$$1.5 + x = 4.2$$