

 Monday
 Tuesday
 Wednesday
 Thursday
 Friday

 08/28/2023
 08/29/2023
 08/30/2023
 08/31/2023
 09/01/2023

7th Grade

NWEA Testing - Fall

### Learning Target

Students will show their math knowledge by taking the NWEA Map test.

### Instruction

# Warm Up: None Vocab: None

- students will take the Fall NWEA Test
- hand out Testing Goal sheets
- have student record their fall score on the sheet when finished
- students have tomorrow to finish test

### Assessment

None

#### 8th Grade

# 1.3 - Mult. & Divide Monomials

# Learning Target

Students will be able to generate equivalent expressions in dealing with multiplying and dividing with monomials.

### Standards

8.EE.1 Know and apply the properties of integer exponents to generate equivalent numerical

### 7th Grade

# **NWEA Testing - Fall**

# Learning Target

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### Instruction

# Warm Up: None Vocab: None

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- hand out Testing Goal sheets
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- students have tomorrow to finish test

# Assessment

None

#### 8th Grade

### 1.4 - Powers of Monomials

# Learning Target

Students will use the Law of Exponents to find powers of monomials.

### Standards

8.EE.1 Know and apply the properties of integer exponents to generate equivalent numerical expressions. For example,  $3^2$  x  $3^{-5} = 3^{-3} = 1/3^3 = 1/27$ 

### Instruction

### 7th Grade

# 3.3 - Subtracting Integers

# Learning Target

Students will be able to fluently solve mathematical expressions dealing with the subtraction of integers.

### Standards

7.NS.1b Understand p + q as the number located a distance |q| from p, in the positive or negative direction depending on whether q is positive or negative. Show that a number and its opposite have a sum of 0 (are additive inverses). Interpret sums of rational numbers by describing real-world contexts.

# Instruction

# Warm Up: #5 Vocab: range

- Real World Link Think, Pair, Share p. 215
- walk through examples and Got It?'s
- talk about range (high low)
- Kahoot Quick Check: 3.3 Subtracting Integers (15 questions)

### Assessment

None

### 8th Grade

**NWEA Testing - Fall** 

### 7th Grade

# 3.3 - Subtracting Integers

# Learning Target

Students will be able to fluently solve mathematical expressions dealing with the subtraction of integers.

### Standards

7.NS.1c Understand subtraction of rational numbers as adding the additive inverse, p - q = p + (-q). Show that the distance between two rational numbers on the number line is the absolute value of their difference, and apply this principle in real-world contexts.

### Instruction

# Warm Up: #6 - Desmos Matching Activity Vocab: additive inverse

- Partner Work: Guided Practice p. 218
- class problems: #13 16, 19
- whiteboard whizzes (problem solving ws)

# Assessment

Independent Practice p. 219 (1-12, 19)

# 8th Grade

NWEA Testing - Fall

Learning Target

No School Day



expressions. For example,  $3^2$  x  $3^{-5} = 3^{-3} = 1/3^3 = 1/27$ .

### Instruction

Warm Up: #6 (Desmos Matching Activity) Vocab: monomial

- check over Ind. Practice
- Problem Solving (#2, 4, 5, 6)
- Monomial Challenge Problems (flipchart in folder)

# Assessment

1.3 McGraw Hill Online Assignment 1.4 EDPuzzle

# Warm Up: #7 Vocab: monomial

- Think, Pair, Share p. 31
- discuss p. 31
- check over Got It ?'s
- Guided Practice p. 34
- practice problems 10 12, 15 17 on p. 35

### Assessment

None

# Learning Target

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### Instruction

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### Assessment

None

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# Instruction

Warm Up: None Vocab: None

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### Assessment

None