

Mr. Frost's small group math document:

This week, 6.8.20 - 6.12.20

- I. 6-A & 6-B will be working off of Ms. Soto's material.
- II. Use my daily Small Group Google Hangout/Meets: 9:00 - 10:00 and 3:00 - 4:00

Math instruction videos for additional explanations: [Khan Academy math videos](#)

Math review of basic skills:

- A. IXL: [IXL - math. grade 6](#)
- B. CK12: [CK12 - math. grade 6](#)

Group Work alternative: use the Google Classroom

Mon.	Online Schedule ● 6A: 12:00 PM ● 6B: 12:30 PM ● 6C: 1:00 PM If you have any questions: sfrost@bostonpublicschools.org
Tues.	Google Classroom 6th grade/7th grade: Daily attendance form Multiplying decimals If you have any questions: sfrost@bostonpublicschools.org
Wed.	Google Classroom 6th grade/7th grade: Daily attendance form Inequalities on a number line If you have any questions: sfrost@bostonpublicschools.org
Thur.	Google Classroom 6th grade/7th grade: Daily attendance form

	Inequalities story problem If you have any questions: sfrost@bostonpublicschools.org
Fri.	Google Classroom 6th grade/7th grade: Daily attendance form IXL recommended assignments/ MATH ARENA If you have any questions: sfrost@bostonpublicschools.org

Any questions?

Email me sfrost@bostonpublicschools.org and use the **Subject heading:** “(your name), MATH”
 Call or text me: 617.990.7696 (I won't pick up unless I have your number; leave a voicemail)

Past Postings:

This week, 6.1.20 - 6.5.20

- III. 6-A & 6-B will be working off of Ms. Soto's material.
- IV. Use my daily Small Group Google Hangout/Meets: 9:00 - 10:00 and 3:00 - 4:00

Math instruction videos for additional explanations: [Khan Academy math videos](#)

Math review of basic skills:

- C. IXL: [IXL - math, grade 6](#)
- D. CK12: [CK12 - math, grade 6](#)

Group Work alternative: use the Google Classroom

Mon.	TASK: Grade 6 Equations/Inequalities: One Variable CODE, Standard: P899A9K CODE, Text-To-Speech (TTS): 99Z9Z96 Online Schedule ● 6A: 12:00 PM ● 6B: 12:30 PM ● 6C: 1:00 PM
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	If you have any questions: sfrost@bostonpublicschools.org
Tues.	Google Classroom 6th grade/7th grade: Daily attendance form Introduction to inequalities If you have any questions: sfrost@bostonpublicschools.org
Wed.	Google Classroom 6th grade/7th grade: Daily attendance form Inequalities on a number line If you have any questions: sfrost@bostonpublicschools.org
Thur.	Google Classroom 6th grade/7th grade: Daily attendance form Inequalities story problem If you have any questions: sfrost@bostonpublicschools.org
Fri.	Google Classroom 6th grade/7th grade: Daily attendance form IXL recommended assignments/ MATH ARENA If you have any questions: sfrost@bostonpublicschools.org

Any questions?

Email me sfrost@bostonpublicschools.org and use the **Subject heading:** “(your name), MATH”

Call or text me: 617.990.7696 (I won't pick up unless I have your number; leave a voicemail)

This week, 5.18.20 -5.22.20

- V. 6-A & 6-B will be working off of Ms. Soto's material. 6A: 4lzfcgx, 6B: 6wglp43, 7C:
- VI. Use my daily Small Group Google Hangout/Meets: 9:00 - 10:00 and 3:00 - 4:00

Mon.	Online Schedule • 6A: 12:00 PM • 6B: 12:30 PM • 6C: 1:00 PM If you have any questions: sfrost@bostonpublicschools.org
Tues.	Google Classroom 6th grade/7th grade: Daily attendance form Introduction to inequalities If you have any questions: sfrost@bostonpublicschools.org
Wed.	Google Classroom 6th grade/7th grade: Daily attendance form Inequalities on a number line If you have any questions: sfrost@bostonpublicschools.org
Thur.	Google Classroom 6th grade/7th grade: Daily attendance form Inequalities story problem If you have any questions: sfrost@bostonpublicschools.org
Fri.	Google Classroom

	6th grade/7th grade: Daily attendance form IXL recommended assignments/ MATH ARENA If you have any questions: sfrost@bostonpublicschools.org
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This week, 5.11.20 -5.15.20

- VII. 6-A & 6-B will be working off of Ms. Soto's material.
- VIII. Use my daily Small Group Google Hangout/Meets: 9:00 - 10:00 and 3:00 - 4:00

Math instruction videos for additional explanations: [Khan Academy math videos](#)

Math review of basic skills:

E. IXL: [IXL - math, grade 6](#)

F. CK12: [CK12 - math, grade 6](#)

Group Work alternative: use the Google Classroom

Mon.	Online Schedule • 6A: 12:00 PM • 6B: 12:30 PM • 6C: 1:00 PM If you have any questions: sfrost@bostonpublicschools.org
Tues.	Google Classroom 6th grade/7th grade: Daily attendance form Order of operation (GEMDAS) Solving equations vs expressions starting with E If you have any questions: sfrost@bostonpublicschools.org

Wed.	Google Classroom 6th grade/7th grade: Daily attendance form Solving equations vs expressions starting with M and D from GEMDAS If you have any questions: sfrost@bostonpublicschools.org
Thur.	Google Classroom 6th grade/7th grade: Daily attendance form Solving equations vs expressions starting with A and S from GEMDAS If you have any questions: sfrost@bostonpublicschools.org
Fri.	Google Classroom 6th grade/7th grade: Daily attendance form Order of operations Quiz If you have any questions: sfrost@bostonpublicschools.org

This week, 5.4.20 -5.8.20

- IX. 6-A & 6-B will be working off of Ms. Soto's material.
- X. Use my daily Small Group Google Hangout/Meets: 9:00 - 10:00 and 3:00 - 4:00

Math instruction videos for additional explanations: [Khan Academy math videos](#)

Math review of basic skills:

G. IXL: [IXL - math. grade 6](#)

H. CK12: [CK12 - math. grade 6](#)

Group Work alternative: use the Google Classroom

Mon.	● Online Schedule
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	• 6A: 12:00 PM • 6B: 12:30 PM • 6C: 1:00 PM If you have any questions: sfrost@bostonpublicschools.org
Tues.	• Google Classroom • 6th grade/7th grade: • Expressions #2 • Ixl assignment freckle due by 5pm If you have any questions: sfrost@bostonpublicschools.org
Wed.	Google Classroom 6th grade/7th grade: Ixl ASSIGNED assignment If you have any questions: sfrost@bostonpublicschools.org
Thur.	Google Classroom 6th grade/7th grade: Solving Expressions If you have any questions: sfrost@bostonpublicschools.org
Fri.	Google Classroom 6th grade/7th grade: Quiz Due by 5pm If you have any questions: sfrost@bostonpublicschools.org

This week, 4.27.20 -5.1.20

XI. Fractions - Review

Mon.	Equivalent Fractions: Reading & Video • Reading Notes & Review Questions: Equivalent Fractions - CK-12 website • Solutions: go to Section 5.7 on page 3 of the PDF
Tues.	Equivalent Fractions - Practice • Practice Problems: Equivalent Fractions - CK-12, Practice • Solutions: the website will provide instant feedback (right or wrong) • Video Notes: Video on Equivalent Fractions
Wed.	Simplifying Fractions - Reading & Video • Reading Notes & Review Questions (go to the "Read" box, second from the left): Simplifying Fractions - Notes, Ex. 1-5, Review questions 1-15 • Video Notes: Video, Simplifying Fractions • Solutions: go to Section 5.8 on page 3 of the PDF
Thur.	Simplifying Fractions - Practice • Practice Problems: Simplifying Fractions - CK-12, Practice • Solutions: the website will provide instant feedback (right or wrong) • Video Notes: Video on simplifying Fractions • Video Notes: Video Review of GCF
Fri.	Go to Ms. Soto's Google Classroom. Below are some slides I made of examples of how to do the problems:

	5.1.20 Math Guide If you have any questions: sfrost@bostonpublicschools.org
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This week, 4.13.20 - 4.17.20

I. Evaluating Equations - Real World Situation

Mon.	“Evaluating Equations, Intro. - Applications to Formulas Intro.” - Problems: Eval. Eq., Practice - Applic. Form. Intro. - Solutions: Eval. Eq., Practice - Applic. Form. Intro., SOLUTIONS Neat way to solve velocity problems using a triangle: https://www.youtube.com/watch?v=gzmyfmq9uBc Explanation of How to Solve 1-Variable Equations: How to Solve 1-Variable Equations, Simplified Video examples: Khan Academy - Eval. Eq. w/ 1 variable Practice examples: IXL - Eval. Eq. w/ whole numbers
Tues.	“Equation Practice - Solving 1 Variable Equations 1.1” - this will be some review since yesterday’s work was a bit difficult. - Problems: EQ Practice - Solv. 1 Var. Eq. 1.1 - Solutions: EQ Practice - Solv. 1 Vr. Eq. 1.1, SOLUTIONS Explanation of How to Solve 1-Variable Equations: How to Solve 1-Variable Equations.

	Simplified
Wed.	“EQ Practice - Solving Equations, Velocity Intro.” - Problems: EQ Practice - Solv. Eq., Velocity Intro. - Solutions: EQ Practice - Solv. Eq., Velocity Intro., SOLUTIONS
Thur.	“EQ Practice - Solving Equations, Velocity Intro.2.0” - Problems: EQ Practice - Solv. Eq., Velocity Intro. 2.0 - Solutions: EQ Practice - Solv. Eq., Velocity Intro. 2.0, SOLUTIONS If needed, contact Mr. Frost for questions, clarification and a check-in for understanding. Use this time to catch up on missed work or review.
Fri.	QUIZ time!!! Naw, enjoy the week off starting today as far as math is concerned. Just be. Seriously, this is a really messed up reality we are living through, so do your best in just being. If you have any questions: sfrost@bostonpublicschools.org I will send solutions after receiving your quiz.

This week, 4.6.20 - 4.10.20

I. Evaluating Expressions

Mon.	“Evaluating Expressions, Basics 1.0” - Problems: Eval. Exp. Basic 1.0 - Solutions: Eval. Exp. Basic 1.0, SOLUTIONS - Video examples: Khan Academy - Eval. Exp. w/ 1 variable
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	Practice examples: IXL - Eval. Exp. w/ whole numbers
Tues.	“Evaluating Expressions, Basics 2.0” - Problems: Eval Exp. Basic 2.0 - Solutions: Eval. Exp. Basic 2.0, SOLUTIONS
Wed.	“Evaluating Expressions, 1.0” - Problems: Eval. Exp. 1.0 - Solutions: Eval. Exp. 1.0, SOLUTIONS
Thur.	“Evaluating Expressions, 2.0” - Problems: Eval. Exp. 2.0 - Solutions: Eval. Exp. 2.0, SOLUTIONS <u>Sample QUIZ:</u> QUIZ - Eval. Exp. 1.0 QUIZ - Eval. Exp. 1.0, SOLUTIONS If needed, contact Mr. Frost for questions, clarification and a check-in for understanding. Use this time to catch up on missed work or review.
Fri.	Happy Friday! Enjoy time with your family, turn off the news about the pandemic, try something new you felt you never had time for. Seriously, DO NOT DO SCHOOL WORK TODAY!

This week, 3.30.20 - 4.3.20

- I. Distributive Property
- II. Factoring
- III. Equivalent Expressions

Mon.	<u>Distributive Property:</u> “Distributive Property, Basics 1.0” Problems: Dist. Prop., Basics 1.0
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	Solutions: Dist. Prop., Basics 1.0, SOLUTIONS
Tues.	<u>Factoring:</u> "Factoring GCF Review" - Problems: NS Practice - GCF, Factoring 1.0 - Solutions: NS Practice - GCF, Factoring 1.0, SOLUTIONS.docx "Factoring Monomials A/B" - Problems: Factoring Monomials A/B - Solutions: Factoring Monomials A/B, SOLUTIONS
Wed.	<u>Factoring, continued:</u> "NS Practice - GCF, Factoring 1.0" - Problems: Factoring & GCF 1.0 - Solutions: Factoring & GCF 1.0, SOLUTIONS - The assignment originally here has been moved to Thur. Basically, I feel it was a bit too much for one day.
Thur.	<u>Equivalent Expressions: GRADE 6</u> "Equivalent Expressions 1.0, Gr. 6" - Problems: Equiv. Exp. - 1.0, Gr. 6 - Solutions: Equiv. Exp. - 1.0, Gr. 6, SOLUTIONS <u>Equivalent Expressions: GRADE 7</u> "Equivalent Expressions 1.0, Gr. 7" - Problems: Equiv. Exp. - 1.0, Gr. 7 - Solutions: Equiv. Exp. - 1.0, Gr. 7, SOLUTIONS If needed, contact Mr. Frost for questions, clarification and a check-in for understanding. Use this time to catch up on missed work or review.
Fri.	QUIZ time!!! LfH 'Quiz' - Dist., Fact., Equiv. Exp. 1.0 Please complete and send either the completed document or a picture of your solutions to

	sfrost@bostonpublicschools.org I will send solutions after receiving your quiz.
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Week 3.23.20 - 3.27.20:

- I. Negative Integers!!!! - this is a review that we need to make sure we understand.
- II. LCM -

For the 'Notes', there are 2 methods provided, either find which one works best for you or find your own way of finding the LCM. This is a very important basic skill and you will find it necessary when adding/subtracting fractions.

Mon.	<u>Neg. Integers:</u> "Neg. Int. - Number Line 1.0" - Problems: Neg. Int. - Number Line, 1.0 - Solutions: Neg. Int. - Number Line 1.0, SOLUTIONS "Neg. Int. - Number Line 2.0" - Problems: Neg. Int. - Number Line 2.0 - Solutions: Neg. Int. - Number Line 2.0, SOLUTIONS - IXL Link: Add integers using counters 6th grade math
Tues.	<u>Neg. Integers:</u> "Operations with negative integers" - Problems: Sub. Integers - Solutions: Sub. Integers, SOLUTIONS "Additional examples for Practice" - Problems: Neg. Int. 1.0 - Solutions: Neg. Int. 1.0, SOLUTIONS - Problems: Neg. Int. 2.0 - Solutions: Neg. Int. 2.0, SOLUTIONS
Wed.	<u>LCM:</u> "LCM ICW Notes, 1:2 & 2:2" LCM Notes - 1:2 LCM Notes - 2:2 "LCM NOTES - Primes Method" LCM Notes - Primes Method "LCM 1.0" - Problems: LCM 1.0 - Solutions: LCM 1.0, SOLUTIONS

Thur.	If needed, contact Mr. Frost for questions, clarification and a check-in for understanding. Use this time to catch up on missed work or review.
Fri.	QUIZ time!!!