**Unit 1: Integers and Expressions**

**Integers and Absolute Value**

**http://youtu.be/rUS4yNlZlpU**

**Adding Integers**

**http://youtu.be/p9pFKynbV00**

**Subtracting Integers**

**http://youtu.be/VMND9HKUXpE**

**Multiplying and Dividing Integers**

**http://youtu.be/Gms3T-uC3I0**

**Evaluating Expressions**

**http://youtu.be/3B7Mu\_afQsc**

**Distributive Property**

**http://youtu.be/dPAPXTarpRw**

**Simplifying Variable Expressions**

**http://youtu.be/J3crAZVd080**

**Translate Words into Math**

**http://youtu.be/CdaCcOVqlqM**

**Unit 2: Operations with Rational Numbers**

**Adding and Subtracting Fractions (no mixed numbers)**

[**https://www.youtube.com/watch?v=OEEuUhP5B-Q&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=OEEuUhP5B-Q&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Adding Mixed Numbers**

[**https://www.youtube.com/watch?v=s9xB05qYG9M&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=s9xB05qYG9M&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Subtracting Mixed Numbers**

[**https://www.youtube.com/watch?v=h1885vJT50I&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=h1885vJT50I&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Multiplying Fractions and Mixed Numbers**

[**https://www.youtube.com/watch?v=pZFOxlImRLQ&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=pZFOxlImRLQ&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Dividing Fractions and Mixed Numbers**

[**https://www.youtube.com/watch?v=6ZUSS2TwVnI&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=6ZUSS2TwVnI&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Adding Decimals**

[**https://www.youtube.com/watch?v=5COoq-4GWGs&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=5COoq-4GWGs&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Subtracting Decimals**

[**https://www.youtube.com/watch?v=gKMs1XgZLeM&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=gKMs1XgZLeM&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Multiplying Decimals**

[**https://www.youtube.com/watch?v=hw1OA-jjr4E&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=hw1OA-jjr4E&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Dividing Decimals**

[**https://www.youtube.com/watch?v=fENpAIxZpjQ&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=fENpAIxZpjQ&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Fraction and Decimal Conversions**

[**https://www.youtube.com/watch?v=Mf2En9AYzWI&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=Mf2En9AYzWI&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Unit 3: Equations (WCPSS)**

**1-Step Equations**

[**https://www.youtube.com/watch?v=0RrvUBtaL2c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=0RrvUBtaL2c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**2-Step Equations**

[**https://www.youtube.com/watch?v=AjCt7eymesA&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=AjCt7eymesA&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Multi-Step Equations**

[**https://www.youtube.com/watch?v=tA01JIn\_c9c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=tA01JIn_c9c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Equations with Variables on Both Sides**

[**https://www.youtube.com/watch?v=L2S7jVQ7ZlE&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=L2S7jVQ7ZlE&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Translating Expressions and Equations**

[**https://www.youtube.com/watch?v=sdRmzhRH37Y&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=sdRmzhRH37Y&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Writing an Expression or Equation**

[**https://www.youtube.com/watch?v=A5JJl2eDf\_c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM**](https://www.youtube.com/watch?v=A5JJl2eDf_c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM)

**Unit 3: Equations**

1-Step Equations

https://www.youtube.com/watch?v=oePSuLeE9F4&feature=youtu.be

2-Step Equations

http://youtu.be/vjiRitHFu4U

Multi-Step Equations with Fractions and Decimals

http://youtu.be/wHF6prhuD-8

Multi-Step Equations

http://youtu.be/PeVA3defqZ0

Equations with Variable on Both Sides

http://youtu.be/z8TPvSmFCeo

Repeating Fractions to Decimals

https://www.youtube.com/watch?v=xX1sqV1nSAQ

Write an Equation

http://youtu.be/JZOLS\_OynB0

Consecutive Integers

http://youtu.be/LMsrmMNRh4A

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| --- | --- | --- |
| Unit 3  Equations | Solving 1-Step Equations  or go [here](http://www.youtube.com/watch?v=0RrvUBtaL2c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM) | [CCM7 Solving 1-step equations.docx](https://wcpssccmsmath.pbworks.com/w/file/fetch/67367929/CCM7%20Solving%201-step%20equations.docx?force_download=1) |
| Solving 2-Step Equations  or go [here](http://www.youtube.com/watch?v=AjCt7eymesA&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM) | [CCM7 Solving 2-step equations.docx](https://wcpssccmsmath.pbworks.com/w/file/fetch/67367931/CCM7%20Solving%202-step%20equations.docx?force_download=1) |
| Solving Multi-Step Equations  or go [here](http://www.youtube.com/watch?v=tA01JIn_c9c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM) | [CCM7 Solving Multi-step equations.docx](https://wcpssccmsmath.pbworks.com/w/file/fetch/67367934/CCM7%20Solving%20Multi-step%20equations.docx?force_download=1) |
| Solving Equations with Variables on Both Sides, No solutions and Identity  or go [here](http://www.youtube.com/watch?v=L2S7jVQ7ZlE&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM) | [CCM8 Equations with variables on both sides.docx](https://wcpssccmsmath.pbworks.com/w/file/fetch/67288831/CCM8%20Equations%20with%20variables%20on%20both%20sides.docx?force_download=1) |
| Translate Expressions and Equations  or go [here](http://www.youtube.com/watch?v=sdRmzhRH37Y&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM) | [CCM7 Translate Expressions and Equations.docx](https://wcpssccmsmath.pbworks.com/w/file/fetch/67367946/CCM7%20Translate%20Expressions%20and%20Equations.docx?force_download=1) |
| Writing an Expression or Equation  or go [here](http://www.youtube.com/watch?v=A5JJl2eDf_c&feature=share&list=PLNDkuWRw1gGTgaYk6dQhGp10UT41lPFTM) | [CCM8 Writing an Equ](https://wcpssccmsmath.pbworks.com/w/file/67288843/CCM8%20Writing%20an%20Equation.docx) |