## Integr Mini Series: Lesson 2

## How to Subtract Integers

Rationale: It's time to take out the negatives... I mean that literally. In this lesson we are going to look at how to subtract integers.

One thing is very important though...at almost every step ask yourself "Do I understand what just happened?" It's in the moments where you say "No" that we need to focus.

This lesson: Within this lesson we are going to focus on the following main topics:

Subtracting a positive integer
Subtracting a negative integer
How we can 'add zero' to help us subtract
Lesson Sequence: Let's look at a video to help us understand what's happening when we subtract integers.

Please feel free to rewind or fast forward as much as you want. This is learning on your time, at your pace, in short ... it's all about you!

## Video: How do I subtract integers?

Alright, so now subtraction of integers should make more sense. Let's do some practice.

On the sites you're about to visit there are a variety of explanations and practice. Please warm up on the game and then try all of the practice problems from the activities.

On the Khan ACademy resource, there are suggestions for mastery goals found at the top of the screen and there is a scratch pad option that allows you to work on the page you're viewing. If that's not enough, there are hints and example videos found to the right of the workspace.

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Activity 1: Subtracting Integers with Fruit Shooter

## Activity 2: Adding and Subtracting Integers (IXL)

## Activity 3: Subtracting Negative Numbers (Khan Academy)

## What Else Do You Need To Know?:

In this section, you can provide up to five questions you have about the material. Write them on this lesson or just email them to your teacher. If you're feeling brave, tweet them out to friends ...see if they know!

|  | What's up? |
| :--- | :--- |
| Question 1 |  |
| Question 2 |  |
| Question 3 |  |
| Question 4 |  |
| Question 5 |  |

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Show me what you know!
Alright, we've made it. Now it's time to demonstrate your understanding and Create something that might help others along the way. I want you to create a piece that shows me you now know this material.

That same piece should be designed to help others who would have trouble just like you did earlier. The only thing I ask, if you've done one of these lessons before, please try something new!

The piece can be one of the following formats:

A Kahoot Quiz A Poll Everywhere quiz A Video Short
When you've finished it, come see me and we'll talk about ways, if you're comfortable, to share it.

