Whole Numbers and Integers

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| Grade Level: Topic Code: | G7/M1  | Lesson: | Compare and Order Integers | Number of Lessons: | 17 |
| Mth-C1-Mo1-L2a |

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| Overview & PurposeModule: Mo1: Whole Numbers and IntegersLesson: L2a: Compare and Order Integers | Education Standards AddressedMa1.1 M1/1 Understand rational numbers and their relationships, and apply the properties of rational numbers to solve mathematical and real-world problems.  |
|  | Teacher/Student Guide |  |
| Objectives(Specify skills/information that will be learned.) | 1. Whole Numbers and Integers (p. 8-12)
	1. Objectives
		1. Compare and order integers.
		2. Find the absolute value of an expression.
 | Materials Needed* Student Textbook
* Class Presentation
* Online Learning
* Paper
* Pencil
* Other
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| Information(Give and/or demonstrate necessary information) | 1. Student Textbook (p. 8-9)
	1. Key Vocabulary
	2. Key Concepts
	3. Example Problems
2. Teacher Lecture:
	1. Classroom Presentation
 |
| Activity(Describe the independent activity to reinforce this lesson) | 1. Online Learning Activities
	1. Engage Video
	2. Learning Video
2. “Your Turn” math problems (p. 9)
 | Other Resources(e.g. Web, books, etc.)eLearning Activities:Login.IQcandy.comCourse: 1Module: Mo01-L02aTopic: Compare and Order Integers |
| Verification(Steps to check for student understanding) | 1. Skills Practice (p. 10)
2. Online Learning Activities
	1. Pre-Test
	2. Post Test
 |
| Vocabulary and Key Concepts | * Negative number
* Integers
* Coordinate
* Inequality
 | Additional Notes |