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 & Purpose Module: Mo1: Whole Numbers and Integers  Lesson: L2a: Compare and Order Integers | | Education Standards Addressed Ma1.1 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 | |
| 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.com  Course: 1  Module: Mo01-L02a  Topic: 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 | |