## Ocean Commotion

Lesson #5

**Age:** 2<sup>nd</sup> Grade



Objective:

- Students will understand the different ways that numbers are represented and used in the real world.
- Students will understand the effects of operations on numbers and the relationships among these operations.

## Materials:

Ocean Commotion by Julie Woik Pencils, Pens, or Markers Print out form that correlates with this lesson. Optional - Send home letter to parents regarding this lesson. See attached *Letter for Parents* 

## Activity:

Gather the children in a circle and read Ocean Commotion, showing everyone the detailed illustrations. After the reading, hand out the form in which students will read the various mathematical scenarios and determine the correct answers.

## Assessment:

Students will apply their knowledge of whole numbers to problem solve. They will recognize how objects can be used to represent whole numbers and relate to real-world situations. Students will be able to explain the effects of addition and subtraction, including the opposite relationship of the two operations.