



# MATH TODAY



Grade 2 Module 6 Topic D

## 2<sup>nd</sup> Grade Math

*Module 6: Foundations of Multiplication and Division*

### Math Parent Letter

This document is created to give parents and students a better understanding of the math concepts taught in the Engage New York material which correlates with the California Common Core Standards. Module 6 of the Engage New York material covers the Foundations of Multiplication and Division. This newsletter will discuss Module 6, Topic D.

**Topic D:** *The Meaning of Even and Odd Numbers*

#### Words to Know:

**Even:** a number that can be divided into two equal groups with no left overs.

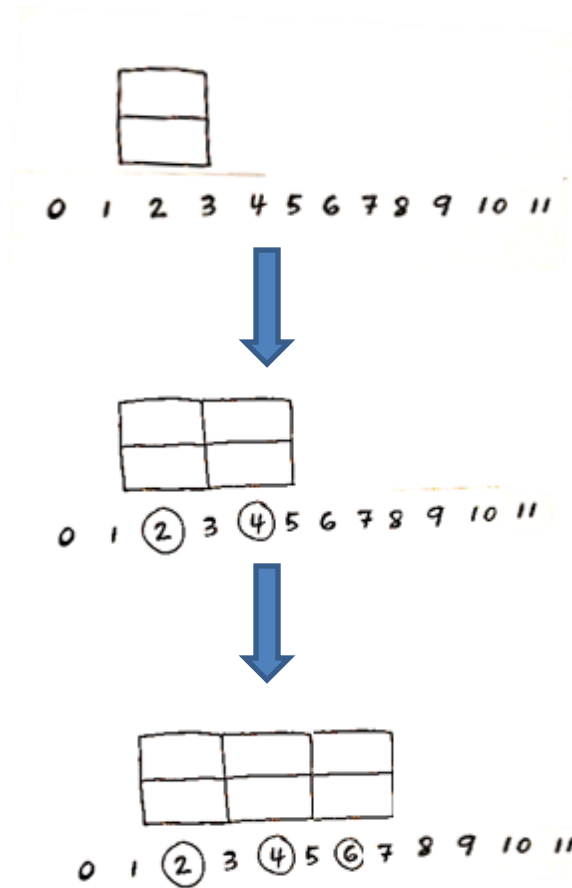
**Odd:** a number that when divided into two equal groups there is one left over.



## Focus Area– Topic D

### *Even and Odd Numbers*

Students explore the meaning of even and odd numbers, learning various interpretations and relating these interpretations to addition. Even numbers are introduced via doubles. Students pair up to 20 objects and see that when objects are paired with none remaining, the number is even. Students pair up to 20 objects and see that when objects are paired with one remaining, the number is odd. Topic D culminates with students using arrays to investigate even and odd numbers.



### Home and School Connection Activities:

Relate doubles to even numbers, and write number sentences to express the sums.

Pair objects and skip-count to relate to even numbers.