Proactive Instruction

Odd and Even Numbers, Equations

Today's Standard

2.OA.C3 - Determine whether a group of objects (up to 20) has an odd or even number of members, e.g., by pairing objects or counting them by 2s; write an equation to express an even number as a sum of two equal addends.

Cues	Notes
Odd and Even Numbers	Odd numbers cannot be divided into two equal groups without leftovers.
Pairing Objects	Even numbers can be divided into two equal groups without leftovers.
Counting by 2s	Pairing objects helps determine if a number is odd or even.
Equal Addends	Counting by 2s is a strategy to identify even numbers.
Zero is Even	An even number can be expressed as the sum of two equal addends.

Summary

Understanding odd and even numbers involves grouping and pairing objects, counting by 2s, and recognizing that even numbers can be expressed as the sum of two equal addends.