

## **Lesson 5: Patterns with Even and Odd Numbers**

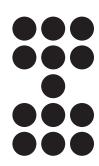
• Let's look for patterns with even and odd numbers.

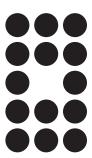
## Warm-up: How Many Do You See: Even or Odd

How many do you see? How do you see them?











## 5.1: Even and Odd Round-about

What did you notice? What do you wonder?



## 5.2: Presto Chango

- 1. In the first column of your recording sheet, decide whether each student has an even or odd number of counters. Show your reasoning and circle your choice.
- 2. Complete the gray column. Does adding 1 change whether the number of counters is even or odd? Explain.

3. Complete the last column. Does adding 2 change whether the number of counters is even or odd? Explain.