



Learn maths
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Odds and Evens

Lesson Plan & Printables

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Lesson Plan

Purpose/Skills

Students will learn to identify and differentiate between odd and even numbers up to 10 through hands-on activities and visual representations.

Materials

- Colorful counting cubes or small objects (20 per student)
- Large number cards (1-10)
- Two hula hoops
- Painter's tape
- Even/Odd sorting mats (one per student)*

**Printable versions included with this lesson plan packet*

Vocabulary

- Even
- Odd
- Pair

Warm-Up

Play "Find Your Pair": Give each student a number card (1-10). Ask them to move around the room and find a classmate to make an even number (e.g., $3+5=8$). Discuss which pairs made even numbers and why.

Procedure

1. Introduce the concept of even and odd numbers using counting cubes. Demonstrate how even numbers can be divided into two equal groups, while odd numbers always have one left over.
2. Create an "Odds and Evens Dance Floor" using two hula hoops and painter's tape. Label one hoop "Odd" and the other "Even".

3. Call out numbers 1-10 randomly. Students jump into the correct hoop based on whether the number is odd or even.
4. Distribute sorting mats and counting cubes to each student. Guide them in sorting numbers 1-10 into odd and even categories using the cubes to make pairs.
5. Play "Odd or Even": Show a number of objects (1-10) briefly, then hide them. Students decide if the number is odd or even and explain their reasoning.

Enrichment

For advanced learners, introduce the concept of zero as an even number. Challenge them to identify odd and even numbers up to 20 using larger number cards.

Observation Assessment

Observe students during activities, noting their ability to:

- Correctly identify odd and even numbers
- Explain their reasoning for classifying numbers as odd or even
- Use manipulatives effectively to demonstrate understanding
- Participate actively in group activities and discussions

Use these observations to guide future instruction and provide additional support where needed.



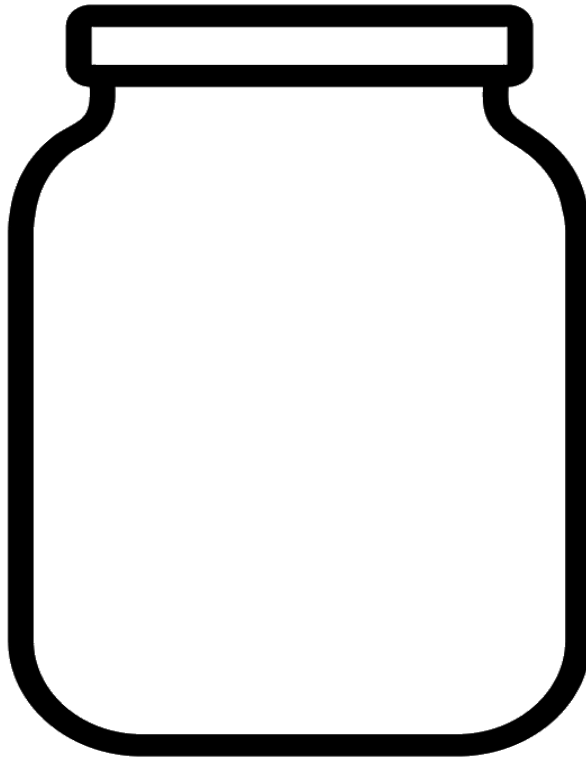
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Even/Odd Sorting Mat

EVEN



ODD

