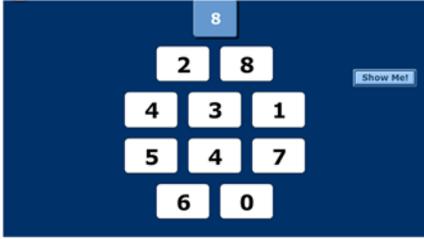


## Matching Number Pairs for Eight



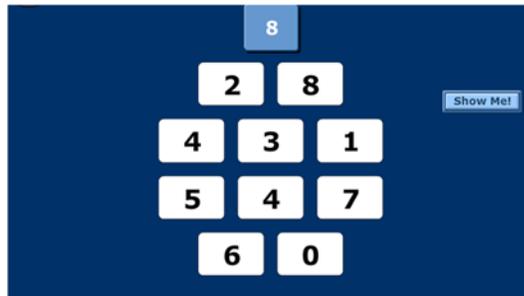
The interactive white board tool for this lesson can be found on our website under Resources and Teacher Tools. ([www.dreambox.com/teachertools](http://www.dreambox.com/teachertools))

In this DreamBox lesson, students practice computation strategies and identify number patterns and relationships to make eight in a variety of ways. This strategy initiates the understanding of part to whole relationships for addition and subtractions.

### Sample Lesson

**Objective:** Students practice computation strategies to create the number eight in a variety of ways.

**Instruction:**



1. Begin by asking a student to come to the board and select a pair of numbers equivalent to eight. Then have the student share their strategy with the class.

Possible Responses:

- I started with 3 and counted to eight. I got 5.
  - I knew 8 is already the number so 0 would be its match to equal 8.
  - I know 7 is one away from 8, so 7 and 1 are a pair.
2. Once the student has a correct answer, have them call on another student to come to the board and repeat the process. This will give 5 students the opportunity to participate.
  3. This activity can be used as a warm-up or closing activity.
  4. Another variation would be for the teacher to select the first addend and ask the student to find the missing addend.