

# DIGITAL DELETIONS

This is a popular online game that's just as easy to play with paper and pencil. It's quick and fun, and after you play it a few times, you'll develop some strategies that will help you win!

## The Object

Become the first person to erase all the numbers.

## What You Need

2 players

Pencil

## What You Do

1. Have one of the players write down a long number, using any number from zero to nine to compose it. For example: 839750150198395213. (The longer the number, the more fun the game!)
2. Each player takes a turn trying to erase the numbers until none are left. There are two ways to do this:
  - a. Change any one of the digits to a value less than the number. For example, you can change a 7 to a 6, 5, 4, 3, 2, 1, or 0. So, the first player could change our number above to:  
839050150198395213.
  - b. Erase a 0 and all the numbers to the right of it. For example, the second player could erase the 0 that the first player just created to make this number: 839.
3. The player who removes the last number wins. So, player one can do this: 835.  
Player 2: 805.  
Player 1: 8  
Player 2: 0  
Player 1: Erases the 0 and wins!