

## ACTIVITY IA6.1: 70 Plus Game

**Intended learning:** To add from a decuple without counting.

**Instructional mode:** Shorter, rehearsal mode for partners.

⑧ **Materials:** 70 Plus Game board and spinner, two types of counters, pencil and paper clip for spinner.

**Description:** This game is played in a manner similar to IA 4.6, the 9 Plus Game.

**Responses, variations and extensions:**

- Initially students may count on by ones to find each sum. However, students typically realize after a short period of playing the game that the addends are easily composed into related 2-digit numbers without counting.
- The game can be varied to other decuples, such as a 20 Plus Game, to help generalize this non-count-by-ones strategy to other decuples.
- Less facile students may need base-ten materials to support their problem-solving.