Cheese Chase

Items Needed

- 1. One Die per game board
 - Virtual Die are available online at
 - A.) Type "Online Dice Roller" and google has its own.
 - B.) https://dice.virtuworld.net
 - C.) https://www.calculator.net/dice-roller.html
- 2. Two Pawn Pieces
- 3. Board -10 to pick from

Rules

- 1. Players can only move horizontally or vertically (no diagonal moves).
- 2. Players roll the single di to decide who goes first.
- 3. Players roll a di and move that many spaces either horizontally or vertically, but not both, unless they come to a corner and then they must change direction.
- 4. If a player lands on a "Bonus Roll" space, he/she gets to roll again.
- 5. The "Cheese Square" counts as a square, so if a player rolls a 3 and is directly one square to the right of the cheese square, he/she could move 3 hops to the left leaving them now 2 squares to the left of the "Cheese Square."
- 6. The first player to roll the di and land directly on the "Cheese Square" wins the game.

Goals

The purpose of the activity is to work on several skills.

- 1. Students practice thinking about objects moving horizontally and vertically.
- 2. Students practice counting
- 3. Students work on their motor skills of moving the pawn accurately.
- 4. Students start working with grids and counting on them, which helps with understanding of reading columns and rows in a spreadsheet.