

Multiplication Game

2nd Quarter Project

Create a board game to help students study their multiplication facts from 1-12.

Goals: students will learn multiplication facts, practice measurement, and create clear directions for other students to follow.

Requirements:

1. The Game Board

- ✓ **Size:** At least 12 inches by 18 inches. It can be larger.
- ✓ **Material:** Something fairly sturdy such as poster board or cardboard.
- ✓ **Graphics:** Any theme appropriate for school.
- ✓ **Spaces:**
 - Spaces must be measured to be a consistent size (unless it is a “special space” such as the start or end). Students should be using a ruler.
 - Any straight lines should be drawn with a ruler.
 - There should be at least 20 spaces but there can be more.
- ✓ There should be a place marked for piles of cards used in the game.

2. Game Pieces

- ✓ Enough pieces for up to 6 players.
- ✓ Pieces should be sturdy.
- ✓ Pieces should not easily fall over or roll away.
- ✓ Students may include dice or spinners.

3. Game Cards

- ✓ Cards should be a consistent size (use a ruler to measure before cutting).
- ✓ Cards should be sturdy and not see-through (I will send the students home with some tag board).

4. Directions

- ✓ Directions should be typed.
- ✓ Directions should be clear enough for a 3rd, 4th, or 5th grader to understand.

5. Packaging

- ✓ There needs to be some way to keep the pieces, board, and cards together. This could be bags, boxes, envelopes, etc.

