

# Lucky 13

**Materials:** Deck of cards with numbers 0–10 (Ace = 1, Queen = 0),

**Players:** 2- 4 Players

## How to Play:

1. Each player turns over 5 cards.
2. Each player selects 2 cards which, when added together, produce a sum as close to Lucky 13 as possible.
3. Players find how far their total is from Lucky 13 and record that difference (e.g., if the two cards add to 11, the score is 2 because 11 is 2 away from 13).
4. Players discard the two cards that were used and draw two new cards.
5. Repeat for 5 rounds.
6. Lowest score wins!

**Possible Adaptations:** Change the Lucky Number; Use 3 addends (3 cards each); Find difference (lucky number can be small, like 3); Multiplication (similar rules to these).

Game from Bay-Williams, J. M., & Kling, G. G. (2019). *Math Fact Fluency: 60+ Games and Assessment Tools to Support Learning and Retention*. Alexandria, VA: ASCD.