## Bean Pot Multiplication

## Materials for each group:

- Deck of cards (A 9 only)
- Chalkboards and chalk
- Bean Pot (cup with dried beans)
- Calculators

## **Directions:**

- 1. Everyone draws a card from the deck to decide the first Turn Captain. High card wins. Role rotates to left after game starts.
- 2. Shuffle cards and stack face down in center.
- 3. Everyone draws 5 blanks on their chalkboard to set up the multiplication problem.
- 4. Turn Captain flips over top card. Everyone writes it in a blank. The number can t be moved after it is written.
- 5. Turn Captain turns over 4 more cards, waiting each time for everyone to write them on a line.
- 6. Everyone finds the product by solving the multiplication problem **without calculators.**
- 7. When everyone is finished, they use a calculator to check the product of the person on their left.
- 8. Everyone who solves the problem correctly may take one bean from the Bean Pot.
- 9. The person with the largest product may take one extra bean.
- 10. Erase boards and rotate role of Turn Captain.
- 11. The winner is the one who has the most beans at the end of the game.

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