Coloring Multiples

Play this game in pairs.

What you need:

• 1 set of Game Cards labeled 2 through 9 (Copymaster M25)
• 2 Hundred Charts (Copymaster M34)
• 2 crayons

How to play:

1. Shuffle the game cards and place them facedown in a pile.

2. Each player takes a hundred chart and a crayon.

3. Player 1 picks the top card from the pile and colors all the numbers on a hundred chart that are count-bys of that number. Keep the card.

4. Player 2 picks the next card from the pile and colors all the count-bys of that number on a second chart. Keep the card.

5. Players take turns picking cards from the pile and coloring the count-bys on their charts until all the cards have been picked.

6. The winner is the player with more multiples colored after all the cards have been picked.

7. **Analyze It**  Which number if picked makes it very likely you’ll win the game? Why?
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6. The winner is the player with more multiples colored after all the cards have been picked.

7. **Analyze It** Which number if picked makes it very likely you’ll win the game? Why?

   2; there are more count-bys of 2 on the chart than count-bys of any other number; 50 in all.