

Factor Game Rules:

1. Player A chooses a number on the game board and colors it in.
2. Using a different color, player B colors ALL THE FACTORS of player A's number.
3. Player B then colors a new number.
4. Player A colors ALL THE FACTORS of the number that player B just picked (color all the factors that are available to be colored).
5. The players take turns choosing numbers and coloring factors.
6. If a player chooses a number that has NO FACTORS left to color in, then that player DOES NOT GET POINTS for coloring in that number (so don't bother coloring it in).
7. The game ends when there are no numbers remaining with uncolored factors.
8. Each player adds the numbers that are colored with his or her color. The player with the greater total is the winner.

Score Sheet

Player A	Player B
Name: _____	Name: _____
Points:	Points:

Winner: _____

Score Sheet

Player A	Player B
Name: _____	Name: _____
Points:	Points:

Winner: _____

The Factor Game Board

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30

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