

The Factor Game -
Game board for 30

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

Directions:

1. Player A chooses a number on the game board and circles it. This will be player A's score for that round.
2. Using a different color, Player B circles all of the proper factors of that number except the number itself. Partner B lists the factors. The sum of those factors is Player B's score for that round.
3. Player B then circles a new number. Player A circles all the remaining factors of that number. Play continues in this manner.
4. The players take turns choosing numbers and circling factors.
5. If a player circles a number that has no factors left which have not been circled, then that player does not get points for that number circled and loses his/her turn.
6. The game ends when there are no more numbers left with un-circled factors.
7. The player with the larger sum of factors and products is the winner!

