

Guess my number... Junior

8
 4
 2
 1

1 = + + + 1

2 = + + 2 +

3 = + + 2 + 1

4 = + + +

5 = + + +

6 = + + +

7 = + + +

8 = + + +

9 = + + +

10 = + + +

11 = + + +

12 = + + +

13 = + + +

14 = + + +

15 = + + +

1	3		

2	3		

4			

8			

1	3	5	7
9	11	13	15

2	3	6	7
10	11	14	15

4	5	6	7
12	13	14	15

8	9	10	11
12	13	14	15

How the game is played?

1. Ask one of your friends to think of a number from 1 up to 15.
2. Then show him one by one all four numeric tables and ask him whether he sees his number there. His reply will be either "YES" or "NO" for each table.
3. Whenever he replies "YES" you add the first number of the table (notice that these numbers are 1, 2, 4 and 8).
4. The final sum is the number he had thought of.
When you will announce it he will be impressed with your magic powers!

Good Luck!

1	3	5	7
9	11	13	15

2	3	6	7
10	11	14	15

4	5	6	7
12	13	14	15

8	9	10	11
12	13	14	15