

What Will It Take to Get to 10?

The goal of the game is to be the first player to cover three numbers in a vertical, horizontal, or diagonal row.

Two Players

Materials

- One die
- Counters
- paper/pencil to draw the gameboard

4	6	9	7
8	7	5	4
6	4	9	5
7	5	6	8

How to Play

Player 1 rolls the die, and figures out what number is needed to get to 10; that is the difference between the number rolled and 10. She places a counter on one correct game-board number and verbalizes the equation. Bonus, if she can explain her thinking on how she knows.

Example

Player 1 rolls a 4. A 6 is needed to get to 10. Player 1 covers one of the 6s on the game board and says, "Four plus six equals ten."

Player 2 rolls the die and proceeds in the same manner.

Players alternate turns until one player wins by placing three counters in a vertical, horizontal or diagonal row.

Variation: "What will it take to get to 12?" Play the game for addition to 12.

8	7	10	7
6	8	9	11
10	9	10	8
7	11	6	9