A Place To Practice your Math Skills

Tic-Tac-Toe



Players: two

Materials: grid paper



- Draw a coordinate plane on grid paper.
- This game is similar to tic-tac-toe, except players must get four Xs or four Os in a row.

- Player 1 chooses two numbers: the first number is the x-coordinate of an ordered pair, and the second number is the y-coordinate. Each number must be between −5 and 5. Then Player 1 announces the ordered pair and plots the X or O on the coordinate plane.
- Player 2 then chooses his or her numbers, announces them, and plots the points.
- An ordered pair cannot be changed after it has been announced.
- If a player announces an ordered pair that has already been used or graphs an ordered pair incorrectly, the player loses a turn.
- Who Wins? The first player to get four Xs or Os in a row is the winner.

