

Independent Practice

7th Grade - Readiness Standard 2 – 6.NS.6c

Learning Target: I will find ordered pairs on a coordinate plane

Title of Game: Fishing Pond (*Similar to Battleship*)

Number of Players: 2

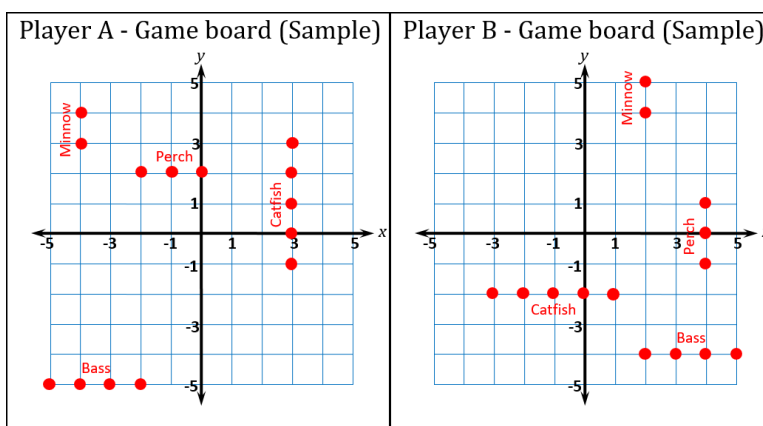
Objective: To catch all four of your opponent’s fish before they catch yours.

Materials: 1 recording sheet per player

Set Up: Each player plots 4 different fish, vertically or horizontally, on their own game board.

- The Minnow is made up of two dots
- The Perch is made up of three dots
- The Bass is made up of four dots
- The Catfish is made up of five dots

Note: Make sure your opponent does not see your pond!



Directions:

- Player A begins by guessing an ordered pair where Player B might have plotted a fish.
- Player B finds the “Guessed” ordered pair on their game board.
 - If one of Player B’s fish is at this point
 - Player B will say “hook” and circle the point on the game board
 - Player A will record this “hook” on their “Guessed” coordinate grid with a “●”
 - If one of Player B’s fish is NOT at this point
 - Player B will say “Missed” and mark the location on their game board with an “x”
 - Player A will record this “miss” on their “Guessed” coordinate grid with a “x”
- Each player takes turns guessing until one player catches all 4 of their opponent’s fish.

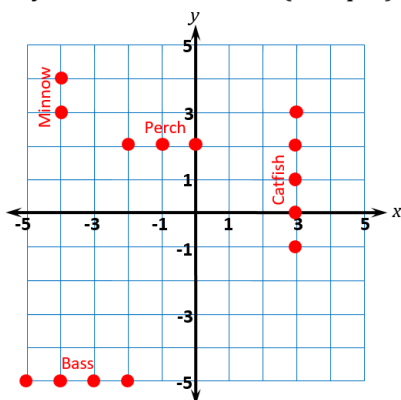
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Independent Practice: Fishing Pond - Player A

Set Up

- Each player plots 4 different fish, vertically or horizontally, on their own game board.
 - The Minnow is made up of two dots
 - The Perch is made up of three dots
 - The Bass is made up of four dots
 - The Catfish is made up of five dots

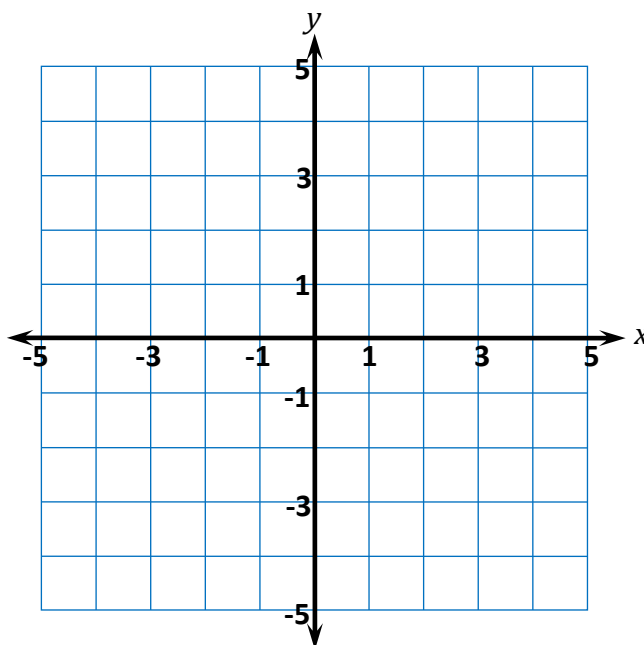
Player A - Game board (Sample)



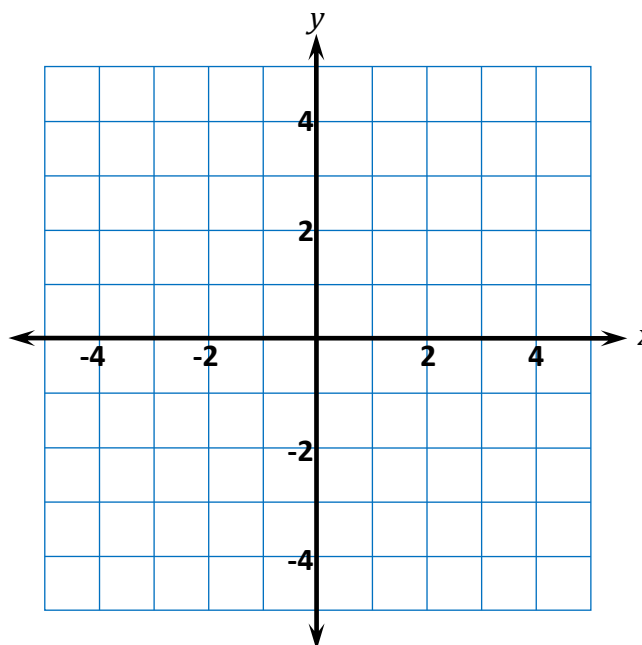
Directions

- Player A begins by guessing an ordered pair where Player B might have plotted a fish.
- Player B finds the “Guessed” ordered pair on their game board.
 - If one of Player B’s fish is at this point
 - Player B will say “Hooked” and circle the point on the game board
 - Player A will record this “Hooked” on their “Guesses” coordinate grid with a “●”
 - If one of Player B’s fish is NOT at this point
 - Player B will say “Missed” and mark the location on their game board with an “x”
 - Player A will record this “miss” on their “Guesses” coordinate grid with a “x”
- Each player takes turns guessing until one player catches all 4 of their opponent’s fish.

Player A – Game board



Player A – Guesses



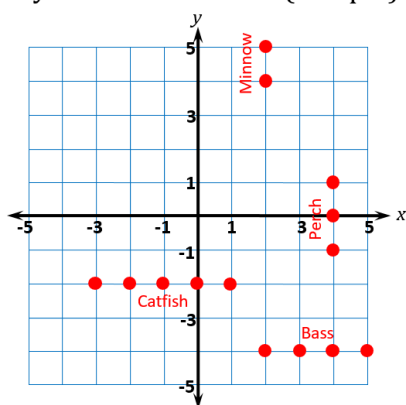
Learning Target: I will find ordered pairs on a coordinate plane

Independent Practice: Fishing Pond - Player B

Set Up

- Each player plots 4 different fish, vertically or horizontally, on their own game board.
 - The Minnow is made up of two dots
 - The Perch is made up of three dots
 - The Bass is made up of four dots
 - The Catfish is made up of five dots

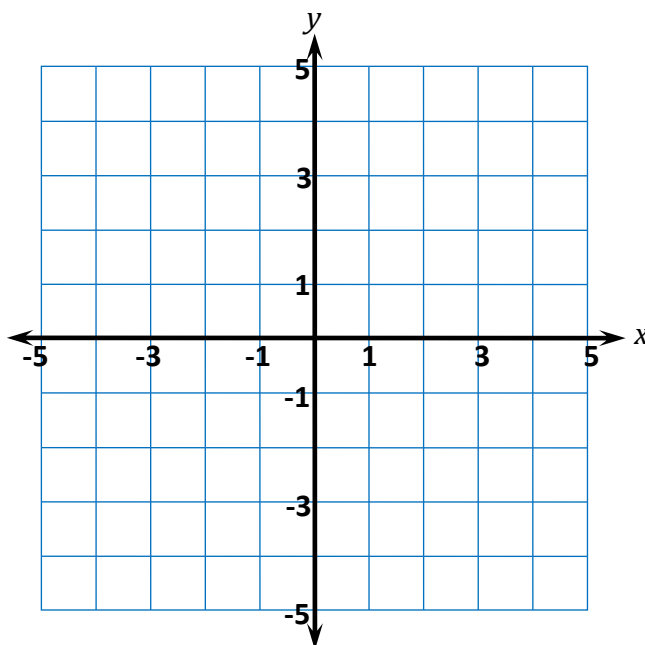
Player B - Game board (Sample)



Directions

- Player A begins by guessing an ordered pair where Player B might have plotted a fish.
- Player B finds the “Guessed” ordered pair on their game board.
 - If one of Player B’s fish is at this point
 - Player B will say “Hooked” and circle the point on the game board
 - Player A will record this “Hooked” on their “Guesses” coordinate grid with a “●”
 - If one of Player B’s fish is NOT at this point
 - Player B will say “Missed” and mark the location on their game board with an “x”
 - Player A will record this “miss” on their “Guesses” coordinate grid with a “x”
- Each player takes turns guessing until one player catches all 4 of their opponent’s fish.

Player B – Game board



Player B – Guesses

