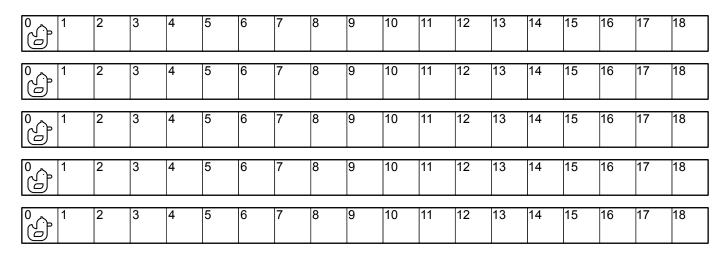
RACING DUCKS 2 Player Game

Each player can move the duck forward 1 or 2 squares. The goal is to be the player who moves the duck to number 18. Take turns moving the duck by coloring in either one or two squares. Play 5 rounds with player 1 moving first and 5 rounds with the other player moving first. Which player has the advantage? Can you figure out a strategy to win the game?

0 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
0 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
0 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
0 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
0 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

Swap the starting players and play five more times.



Discuss the strategy with your partner. Write out some advice you would give to another player to help them win.

Who seems to have the advantage? Is it the first player or the second player?

Describe a change to the rules or the playing board that you could make to create a new game.