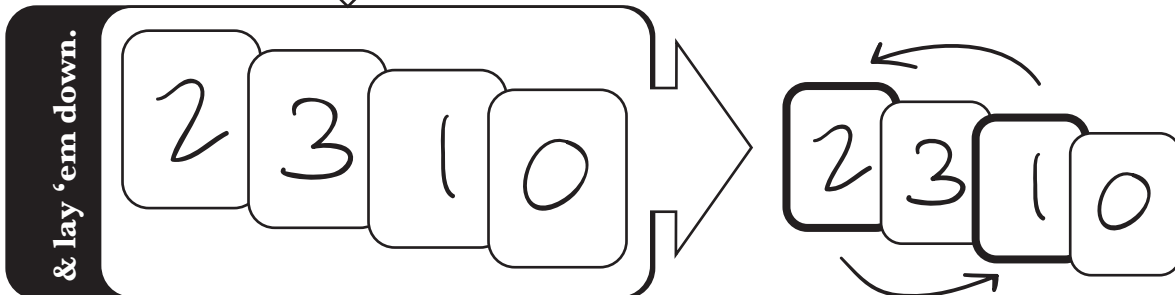
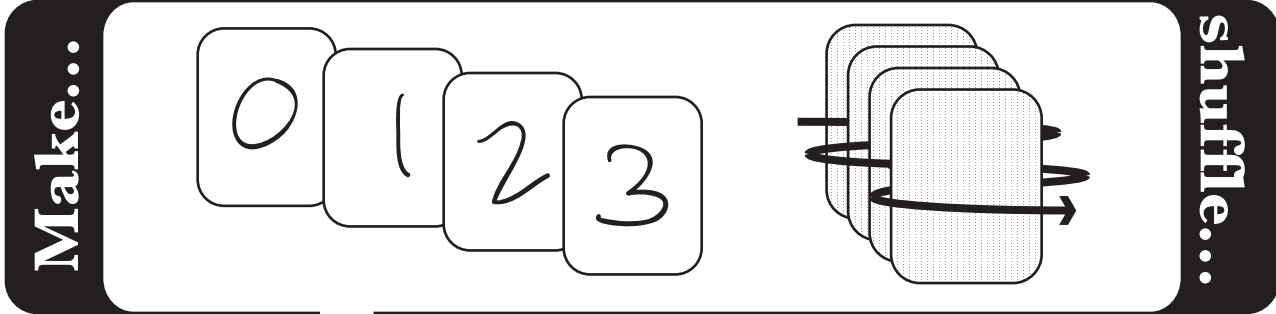


# MathFLIX CHALLENGE

## Card Swapping Game



What is the fewest number of swaps needed to arrange the cards into ascending order? The answer varies depending on the order the cards are dealt in as well as your strategy.

Try using cards numbered 0 - 5, or 0 - 6, or 0 - x (a number of your choice). After dealing the cards, guess how many swaps will be needed to complete the game. Are your guesses lower, higher, or the same as the actual swaps?

