

## CHANGE THE POSITION-3

✎✎ With a red and a blue counter, in the board of three squares, is easy to do it in three movements; in the board of five squares, it is possible **to do it in only eight movements.**

**Go ahead, and let's see which pair gets it first!**

Once you have got it, it would be a good idea to write down the movements in order not to forget them. You can do it in a very simple way. For instance, to write down the movements in the game with a red counter and another one blue you just have to write: **LJL.**

1. I move a counter to the **L**eft (**L**).
2. I **J**ump on a counter of a different color (**J**).
3. I move a counter to the **L**eft (**L**)

✎✎ Now, you have to manage **to exchange** three red and three blue counters, with the least possible number of movements.

Each player in the pair is going to play twice. The one who is not playing has to write down his mate's movements.

Let's see which pair can do it with the least movements!.

### YOU WILL NEED:

Three small cubes of each color, the sheet of the game 1 (5 and 7 squares),  
a pencil and a blank sheet.