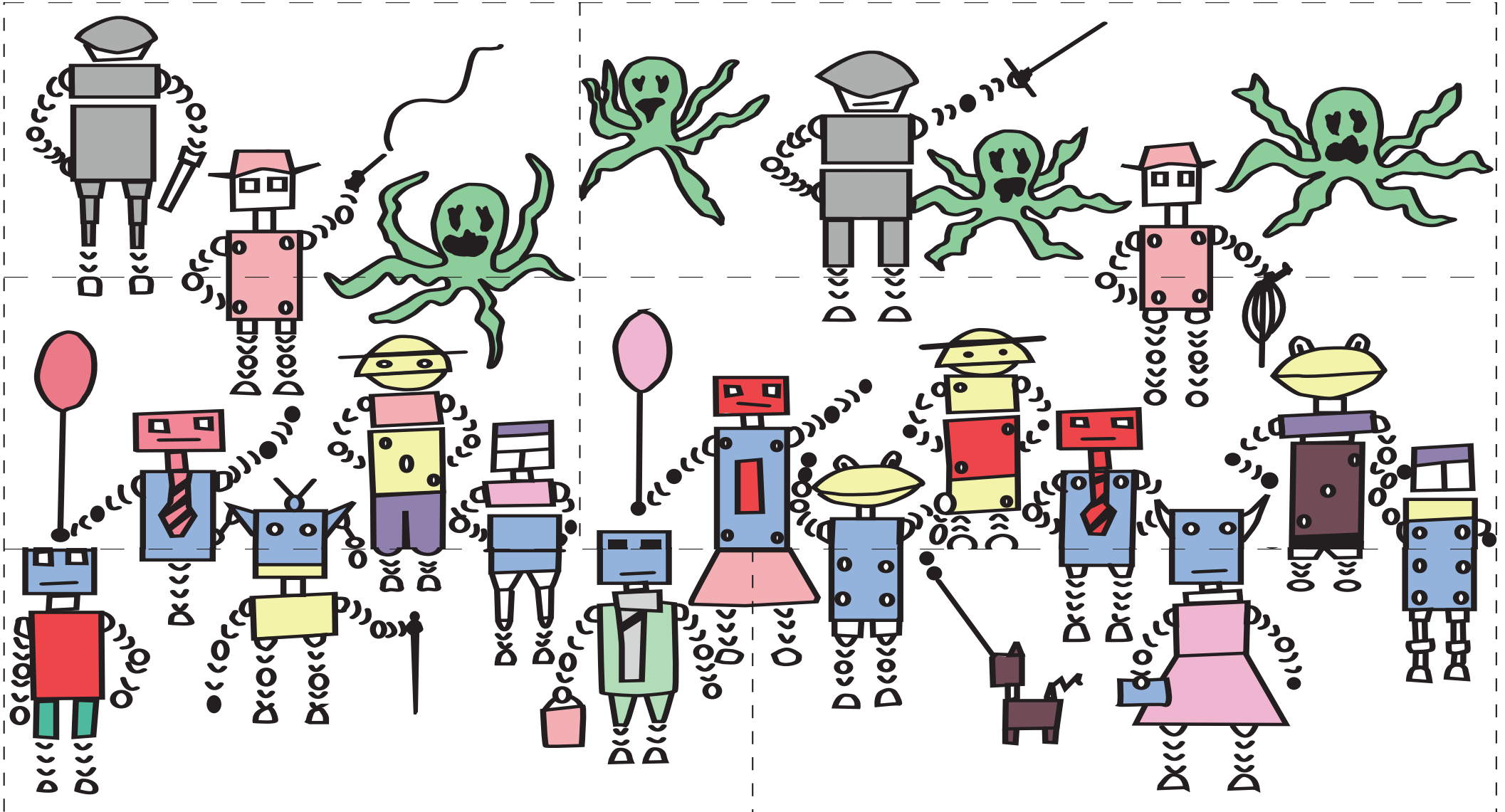


# The teleporting robot



The Magic of Computer Science  
[www.cs4fn.org/magic/](http://www.cs4fn.org/magic/)



1. Punch out the six pieces of the jigsaw. 2. Arrange them as you see here, with the short pieces on the left and the long pieces on the right, and count the robots. 3. Now switch the top and middle sections on the left with the top and middle from the right. 4. Count the robots again.

What's going on? Go to [www.cs4fn.org/magic/](http://www.cs4fn.org/magic/) for the answer.