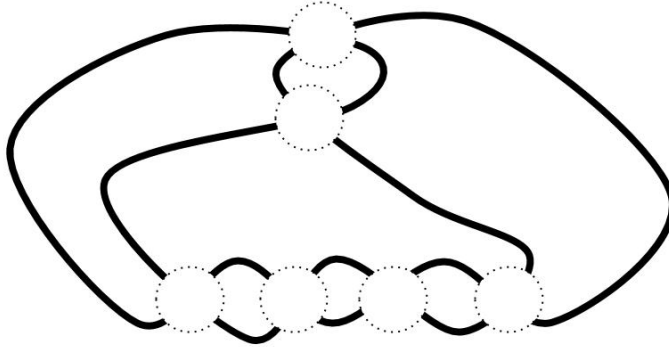


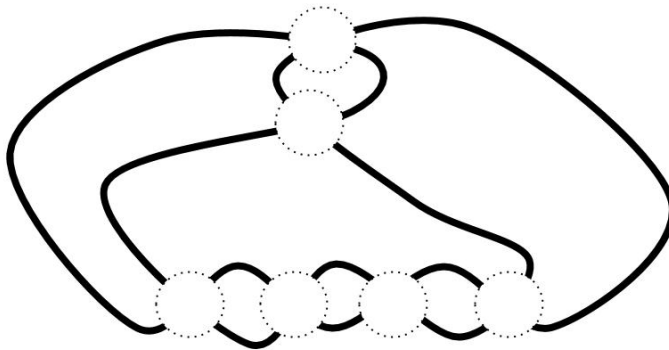
THE KNOTTING-UNKNOTTING GAME

Find a partner and decide who will be *Knot* and who will be *Unknot*. Then play the following games.

1. In this game, *Knot* plays first on the following game board. Who wins?



2. In this game, *Unknot* plays first on the following game board. Who wins?

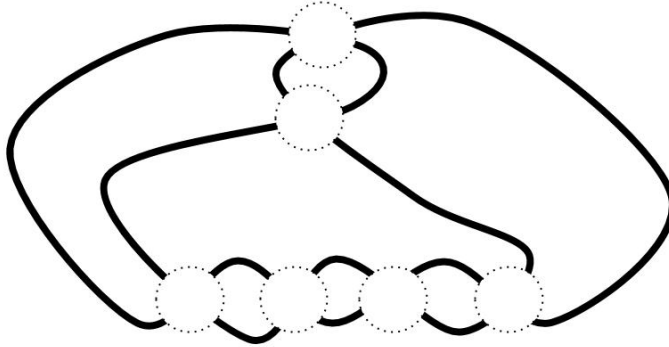


3. Draw your own game board and decide who will play first. Then, play your game!

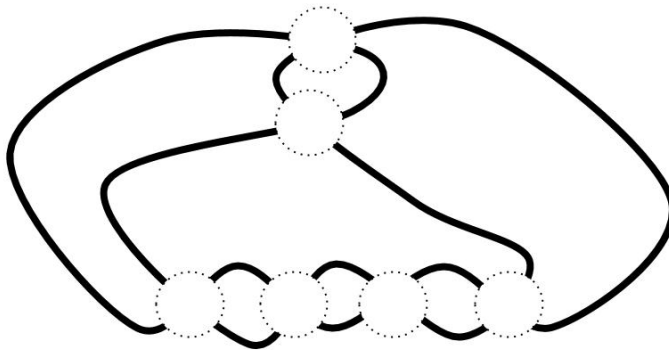
THE LINK SMOOTHING GAME

Find a partner and decide who will be *Knot* and who will be *Link*. Then play the following games.

1. In this game, *Knot* plays first on the following game board. Who wins?



2. In this game, *Link* plays first on the following game board. Who wins?



3. Draw your own game board and decide who will play first. Then, play your game!