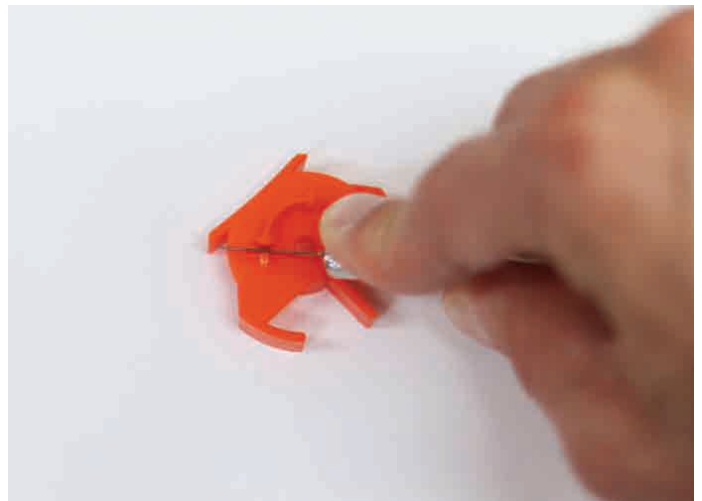
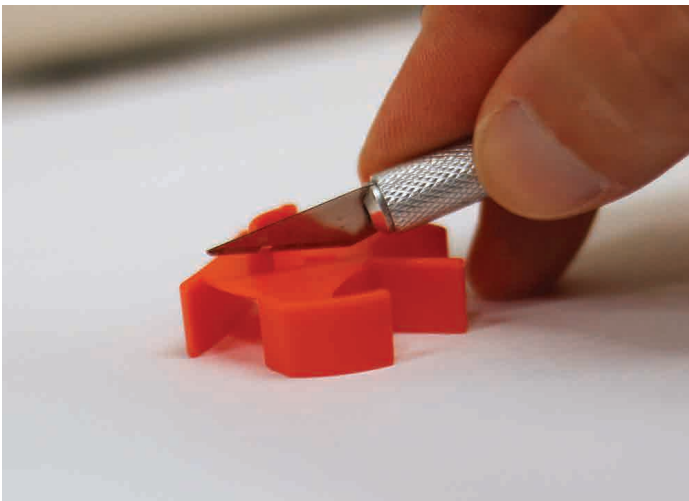
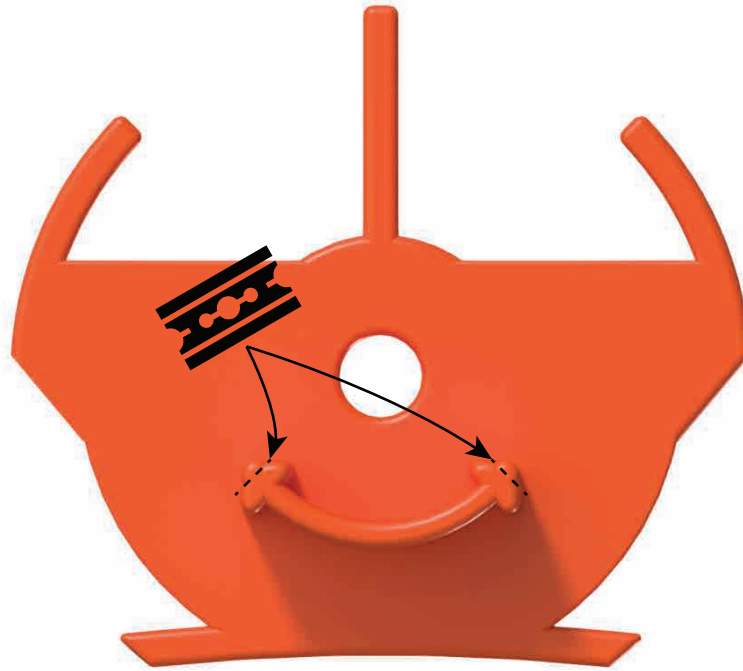


## What to do if your crossovers are unreliable

Crossovers should work more than 99% of the time, but we've found that some crossovers are less reliable. It's usually because they have too close of a fit in the board. The crossovers need to be able to wiggle a little bit to dissipate energy from marbles falling through them.

If your crossovers are unreliable, you can add some wiggle by asking an adult to cut off the little bumps at the edges of the "smile". They can use a razor blade to cut along the dotted lines in the image below.



If you are uncomfortable doing this or if you accidentally destroy your crossovers in the process, contact us at [hello@turingtumble.com](mailto:hello@turingtumble.com) and we'll be happy to send you new ones.