

Impossible Triangle

See a shape that doesn't exist.

Try This

- Close one eye. Now look at the aluminum triangle through the hole in the clear disk.
- Notice that the edges of the triangle seem to fit together.
- Move away from this stand to see the real shape of the “triangle.”
- For an interesting experience, have someone put an arm between the two open arms of the “triangle” while you watch through the hole.

What's Going On?

The two arms of the “triangle” look as if they touch, so you assume that they are connected. Because you accept this assumption, you see a figure that doesn't and can't possibly exist. The truth is revealed when you look at the figure from a different point of view.