

What is a Trapezoid?

A trapezoid is a special shape that is flat and has four sides. Let's explore what makes a trapezoid unique!

1. Sides of a Trapezoid

Imagine you have a shape with four sides. In a trapezoid, there is one pair of sides that are parallel, which means they run side by side and never touch each other. The other two sides are not parallel, meaning they meet at a point.

2. Finding a Trapezoid

You can find trapezoids in real life! Look at the table in your house; sometimes, the top part can look like a trapezoid. Or when you see a roof, it might also be shaped like a trapezoid!

3. Drawing a Trapezoid

To draw a trapezoid, start by drawing a straight line at the top and then two lines coming down from the ends of that line. Finally, draw another straight line at the bottom to connect the two sides. Remember, the top and bottom lines are the parallel ones!

4. Fun Activity

Let's find shapes around us! Look for trapezoids in your toys or books, and when you find one, you can shout, 'Trapezoid!' This will help you remember what they look like!

Now you know what a trapezoid is! It's a fun shape with a special way its sides are arranged. Keep exploring and looking for more trapezoids!