
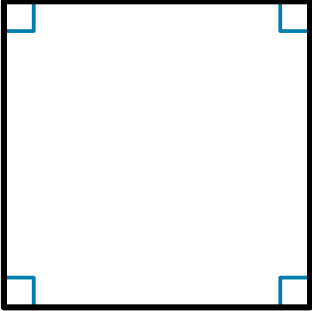
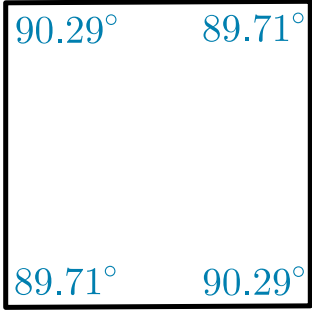


# Rectangle

## Examples & Non-Examples

Example	Example	Non-Example
		

## Definition

A parallelogram with four right angles ( $90^\circ$  each).

### In simple terms:

A four-sided shape where opposite sides are parallel and all corners are right angles.

### Example:

A standard door or a notebook page is shaped like a rectangle.

### Important Notes:

- Opposite sides are congruent and parallel.
- Diagonals are congruent (equal in length) and bisect each other.
- All properties of parallelograms also apply.

