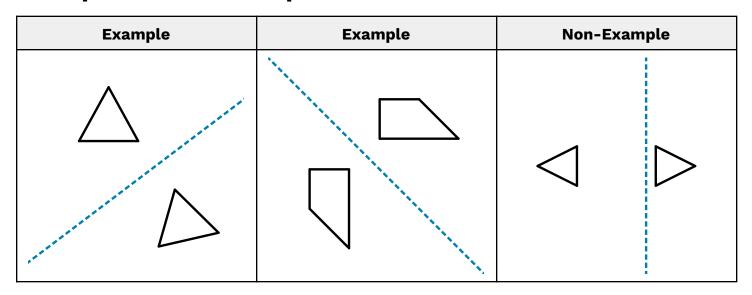
Line of Reflection

Examples & Non-Examples



Definition

A **line of reflection** is the **mirror line** over which a figure is **reflected** to produce a mirror image.

Key Points:

- It's the line that each point and its image are **equidistant from**.
- The original figure and its image are symmetrical across this line.
- Every point on the line of reflection **stays in place** during the reflection.

Example:

If a triangle is reflected over the **x-axis**, the **x-axis** is the **line of reflection**.

