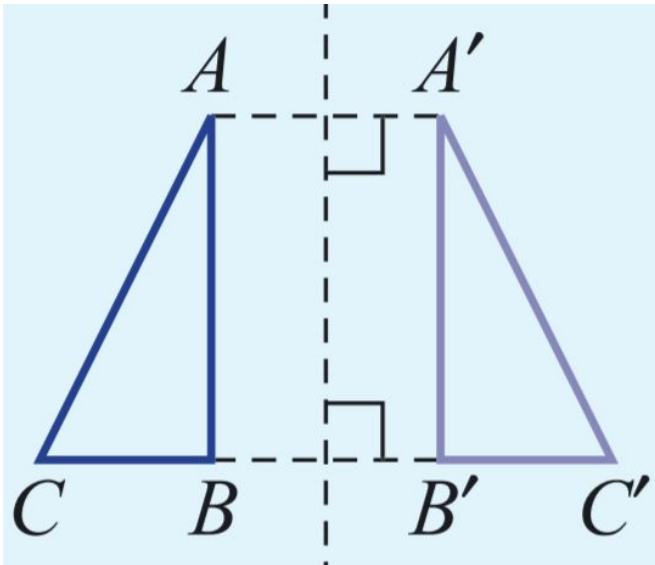


# REFLECTION

**Reflection** creates an image reversed as in a mirror or water.



- Each point is reflected at right angles to the mirror line.
- The image of a point  $A$  is generally noted  $A'$ .
- The size of the image is **unchanged** (it's an “**isometric transformation**”).