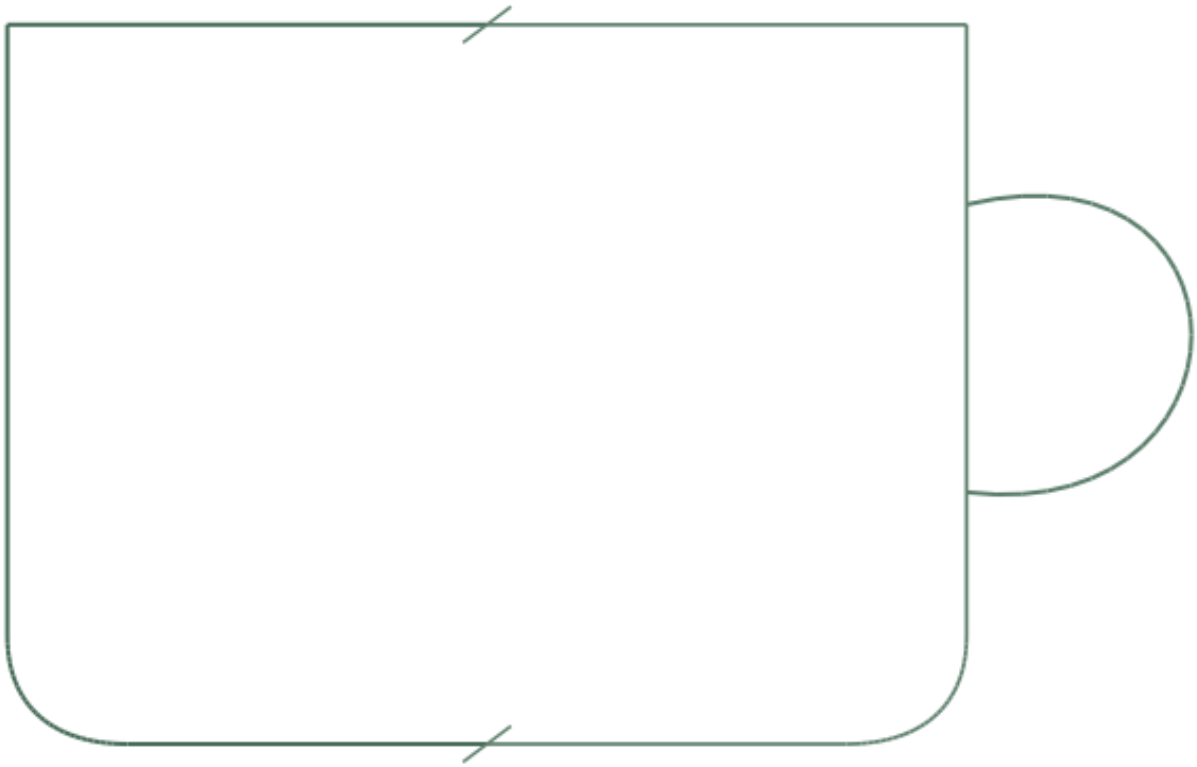
Part Drawings for Practice: Completing Missing Parts of Objects

Ordinary topic reference / separately checked pixels



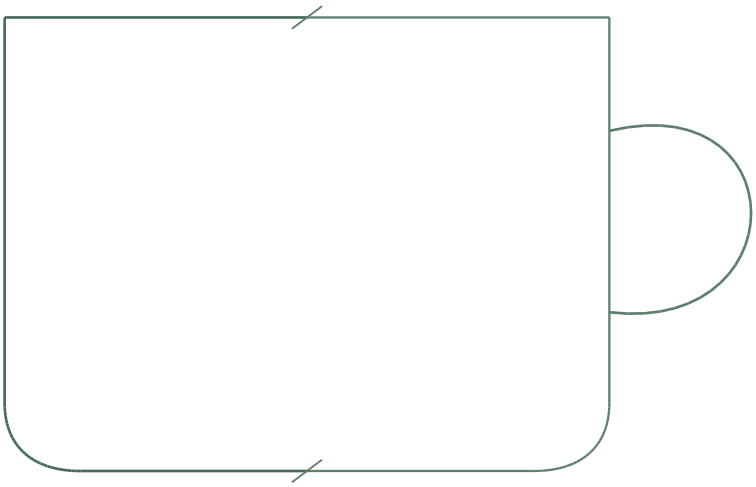
Part Drawings for Practice: Completing Missing Parts of Objects

Original worked example / unchanged complete key

Prompt: A partial outline shows the left half and base of a symmetric cup. The visible half is 4 cm wide and 6 cm tall, with a base line at the bottom. Complete the cup by drawing the missing right half and a handle on the right side. Use the convention: solid outline, tick marks at joins, x-height only if lettering appears.

Answer: Draw the right half as a mirror of the left half so the full cup is about 8 cm wide and 6 cm tall, meeting the base at the same height. Add a handle on the right side that attaches at about mid-height and curves outward, returning to the cup below the rim. Mark join points with tick marks. Check closure at the base and rim, and confirm the handle does not cross the cup outline.

Complete only the missing object part / all labelled object lengths print at 1:1



Complete body: 8 cm wide x 6 cm tall. Handle outside the body.

Keep the supplied half, meet it at the rim and base, and attach the handle at two right-side positions. The curve and handle shape are a chosen drawing example.