## Line Symmetry

These figures are symmetrical in relation to the dashed line. The line is called a symmetry line. What does that mean?

Imagine that you folded the figure along the symmetry line. Then both sides would exactly meet. Or, if you placed a mirror along the symmetry line, you would see the other half of the figure reflected in the mirror.


Many figures are not symmetrical at all.
You cannot draw a symmetry line in them.


1. Is the line drawn a symmetry line for the figure? You can cut out the images and fold them along the dashed line to check.

b.

c.


d.

e.

f.

g.
h.

