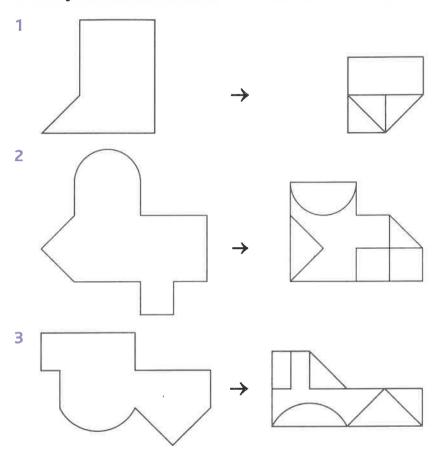
# Following the folds 1

### Have a go

If the plan on the left is folded along certain lines it will appear like the diagram on the right. Identify where the folds have been made and draw them in with dashed lines.

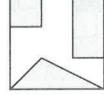


In the next two questions, the diagrams on the left can be made from different plans depending on where the folds are made. Draw two possible plans for each diagram showing the folds with dashed lines.

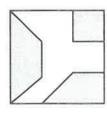


(a)

(b)



5

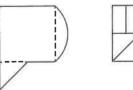


(a)

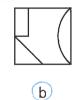
(b)

# Test yourself

Identify the diagram that shows how the plan on the left will appear when it is folded in along the dashed lines. Circle the letter beneath the correct answer. For example:







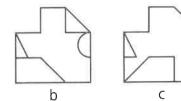


C







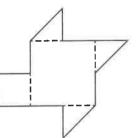


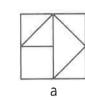


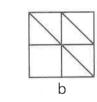




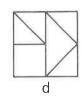






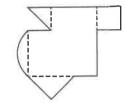








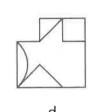


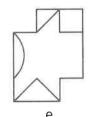




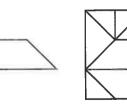


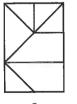


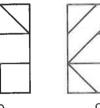


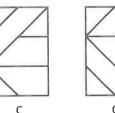


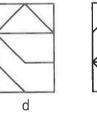














# Try it out

On a separate piece of paper, draw your own plan using squares and triangles and dashed fold lines. Ask a friend or parent to draw what it will look like when folded. Cut it out and fold it up to check the answer!