



DURRELL

BUTTERFLY SYMMETRY

SUITABLE FOR Key Stage 2

Using the butterflies, draw the symmetry for the missing half.

LOWER KEY STAGE 2

- Use a mirror to complete 'Butterfly Symmetry Worksheet 1'. Use squared paper to create a symmetrical face.
- Extension: Use a realistic image of a butterfly for 'Butterfly Symmetry Worksheet 2'.

UPPER KEY STAGE 2

- Use a mirror to complete 'Butterfly Symmetry Worksheet 2'. Use squared paper to create a symmetrical face.
- Extension: Use a protractor to measure the different angles required to create a symmetrical butterfly for 'Butterfly Symmetry Worksheet 1'.
- Further learning: Create your own symmetrical butterfly or other animal worksheet for someone else to complete.



BUTTERFLY SYMMETRY WORKSHEET 1

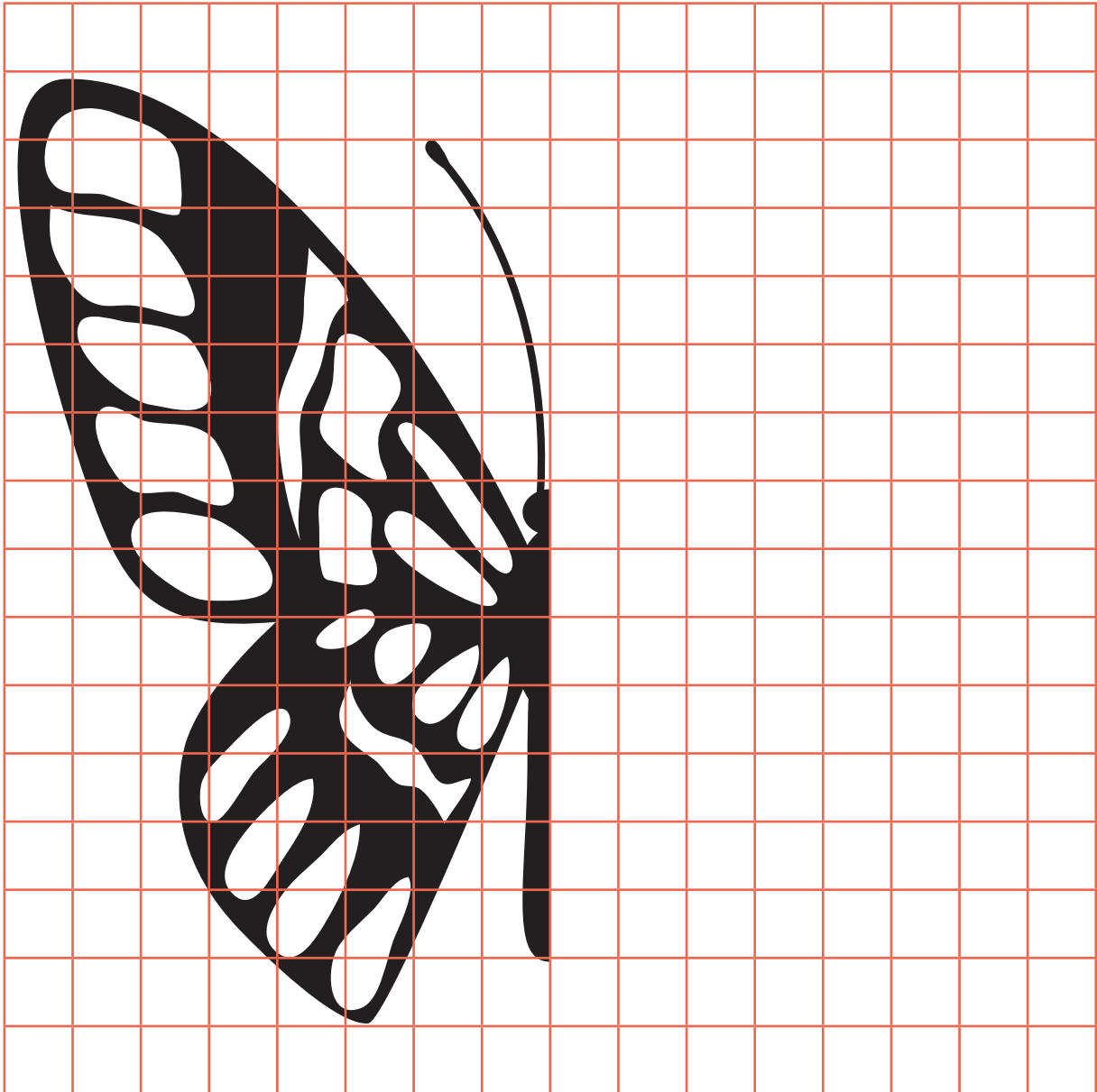
**SUITABLE FOR
YOU WILL NEED**

Years 1 and 2

This sheet, scissors, glue, squared paper, a pencil and rubber.

METHOD

1. Cut around the outline of the butterfly.
2. Place or glue this onto squared paper.
3. Use the mirror to cut down the centre of the butterfly.





BUTTERFLY SYMMETRY WORKSHEET 2

**SUITABLE FOR
YOU WILL NEED**

Years 1 and 2

This sheet, scissors, glue, squared paper, a pencil and rubber.

METHOD

1. Cut around the outline of the butterfly.
2. Place or glue this onto squared paper.
3. Use the mirror to cut down the centre of the butterfly.

