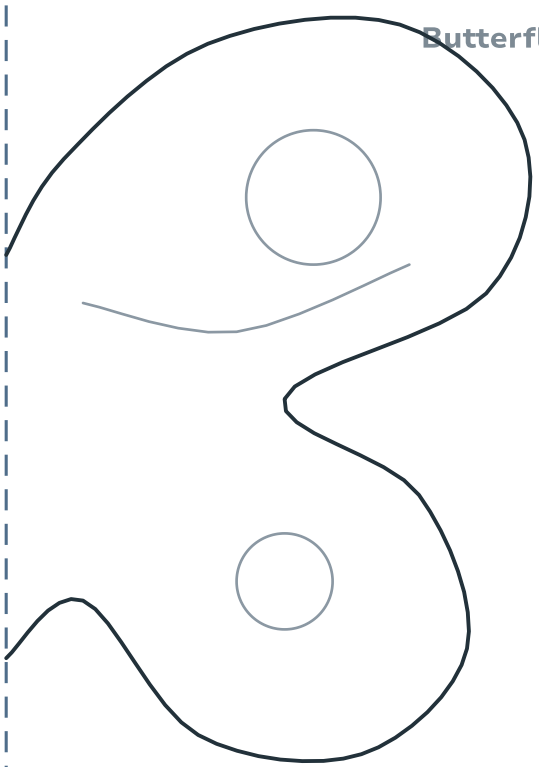
PROJECT 8 · SYMMETRY FOLD-AND-CUT

Symmetry fold-and-cut shapes

cut
fold

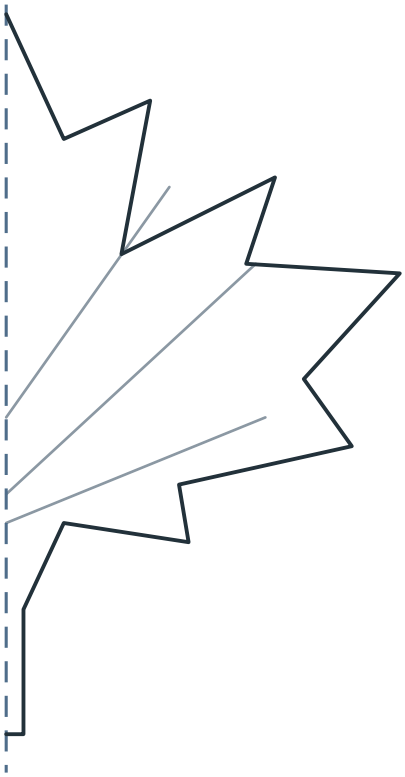
Butterfly



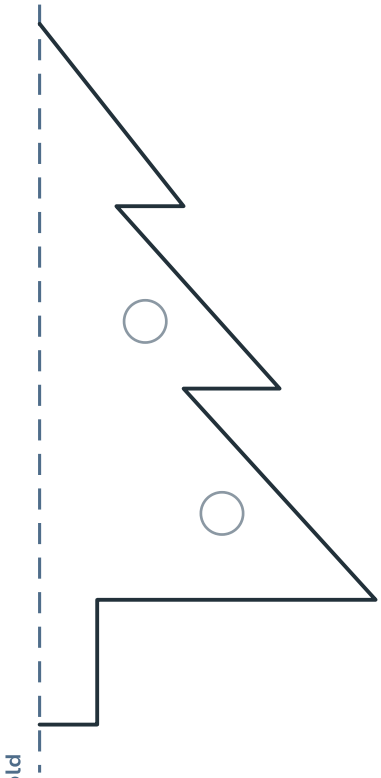
Heart



Leaf



Tree



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Symmetry fold-and-cut

Ages 6-10 | 20 min | Mess: Low | Copy paper

You need

- Printed sheet
- Scissors
- Crayons or markers

Skills practiced

- Folding exactly on a line
- Mirror images

LESSON LINK

Find the line of symmetry and make both halves match.

Grades: 2-4

Ties to: Math: line symmetry (fits Common Core 4.G.A.3). Science: symmetry in leaves and insects.

Source: Common Core 4.G.A.3, https://www.thecorestandards.org/Math/Content/4/G/A/3/

Steps

1. Cut the four boxes apart.
2. Fold each box on its dashed line, printed side out.
3. Cut along the black line through both layers. Don't cut the fold.
4. Open it: one shape, two matching halves.
5. Color the blank half so it matches the printed half, like a mirror.

Tip: Go on a symmetry hunt afterward: leaves, faces, letters (A, H, M, T) and windows.

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