Square Symmetry

Cut out the square. There are 4 lines of symmetry on the square. Fold it on its lines of symmetry.
Cut out the rectangle. There are 2 lines of symmetry on the rectangle. Fold it on its lines of symmetry.
Triangle Symmetry

Cut out the triangle. There are 3 lines of symmetry on the triangle. Fold it on its lines of symmetry.
Heart Symmetry

Cut out the heart. There is 1 line of symmetry on the heart. Fold it on its line of symmetry.

Preview
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Cut out the circle. Fold the circle to show lines of symmetry. How many lines of symmetry does a circle have? It actually has more than you can count. Any straight line that goes through the center is a line of symmetry.
Pentagon Symmetry

Cut out the pentagon. Fold the pentagon to show lines of symmetry. How many lines of symmetry does a pentagon have?
Hexagon Symmetry

Cut out the hexagon. Fold the hexagon to show lines of symmetry. How many lines of symmetry does a hexagon have?
Octagon Symmetry

Cut out the octagon. Fold the octagon to show lines of symmetry. How many lines of symmetry does an octagon have?
Cut out the star. Fold the star to show lines of symmetry. There are 5 lines of symmetry on this shape. Can you find them all?
6-Pointed Star Symmetry

Cut out the 6-pointed star. Fold the shape to show lines of symmetry. How many lines of symmetry can you find?
Crescent Symmetry

Cut out the crescent. Fold the shape to show lines of symmetry. How many lines of symmetry can you find?
Shape Symmetry

Cut out the shape. Fold the shape to show lines of symmetry. How many lines of symmetry does it have?
ANSWER KEY

4 lines of symmetry
square

2 lines of symmetry
rectangle

3 lines of symmetry
equilateral triangle

1 line of symmetry
heart

infinite lines of symmetry
circle

1 line of symmetry
pentagon

6 lines of symmetry
hexagon

8 lines of symmetry
octagon

5 lines of symmetry
5-point star

6 lines of symmetry
6-point star

1 line of symmetry
crescent

2 lines of symmetry
shape

Preview
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