

# Square Symmetry

Cut out the square. There are 4 lines of symmetry on the square. Fold it on its lines of symmetry.

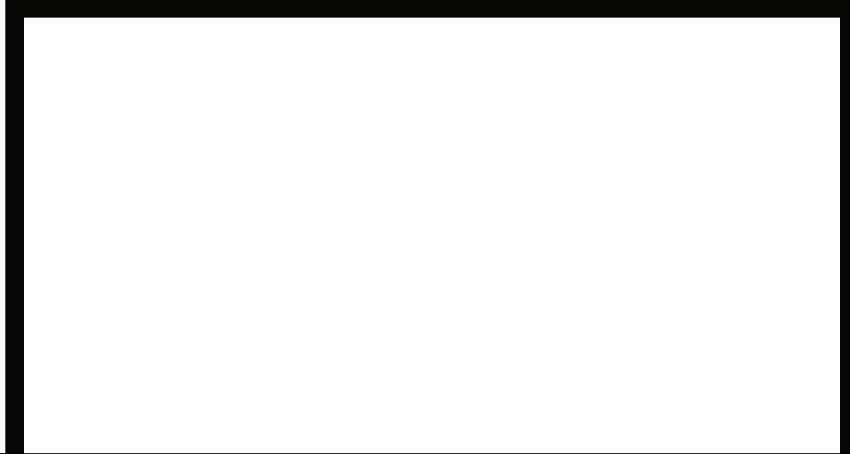


## Preview

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# Rectangle Symmetry

Cut out the rectangle. There are 2 lines of symmetry on the rectangle.  
Fold it on its lines of symmetry.



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A horizontal banner featuring a cartoon superhero with brown hair, a blue suit, and a red cape, flying through white clouds against a blue sky. The superhero's chest has a blue shield with the letters 'MJS' in white. To the right of the superhero, the word 'Preview' is written in a large, bold, red font. Below it, the text 'Please log in to download the printable version of this worksheet.' is written in a smaller, black, sans-serif font.

# Triangle Symmetry

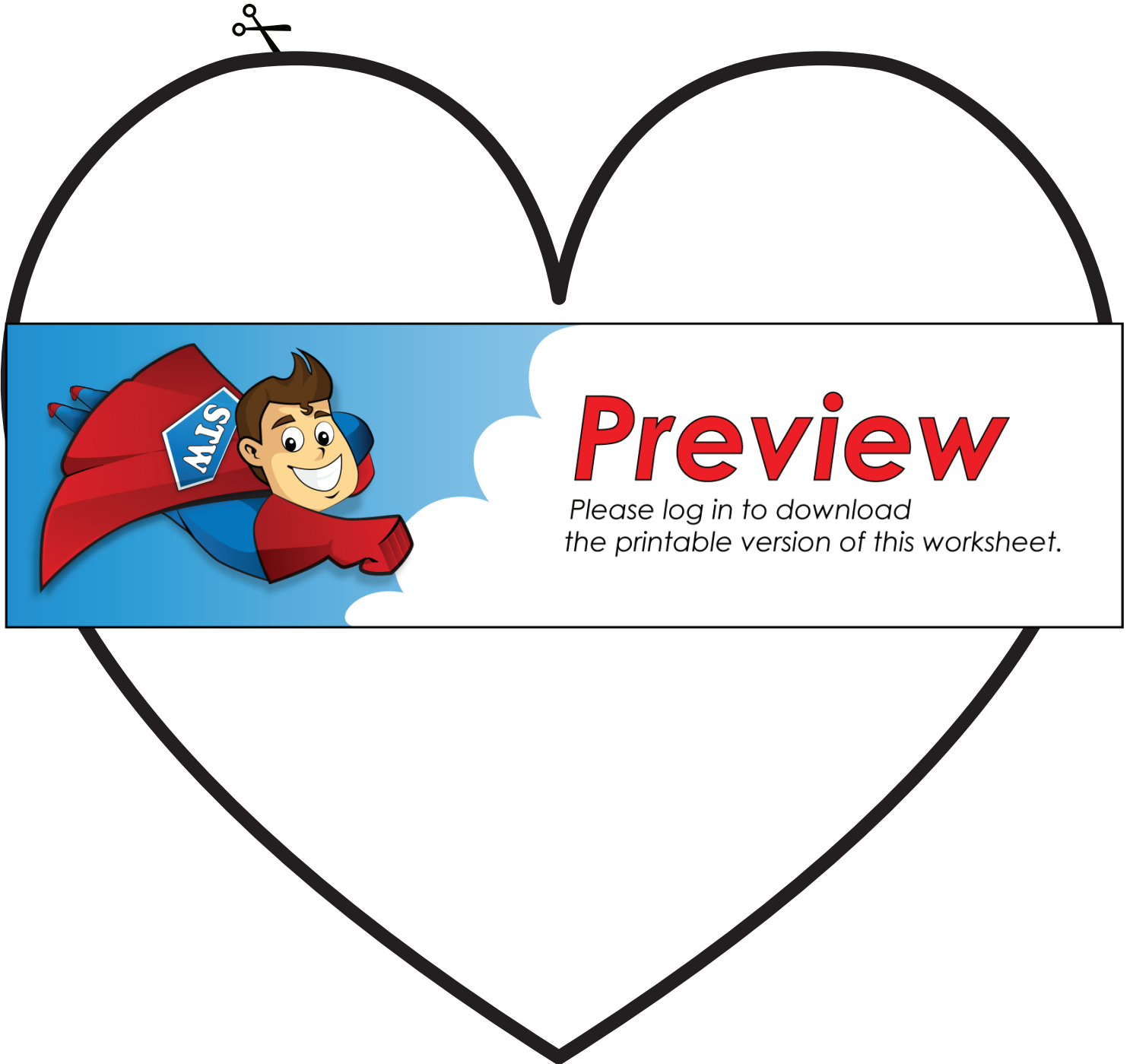
Cut out the triangle. There are 3 lines of symmetry on the triangle. Fold it on its lines of symmetry.

A horizontal banner with a blue background on the left and a white background on the right. On the left, a cartoon superhero with brown hair, a blue suit, and a red cape is flying. The cape has a blue shield with the letters 'MJS' on it. On the right, the word 'Preview' is written in large, bold, red letters. Below it, the text 'Please log in to download the printable version of this worksheet.' is written in a smaller, black, sans-serif font.

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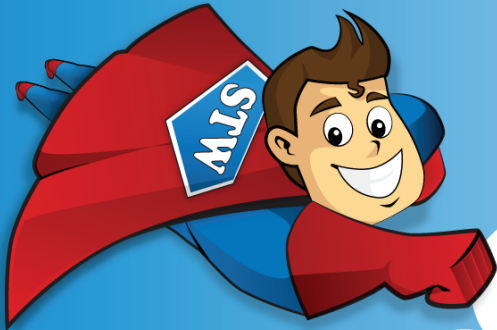
# Heart Symmetry

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



# Circle Symmetry

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.

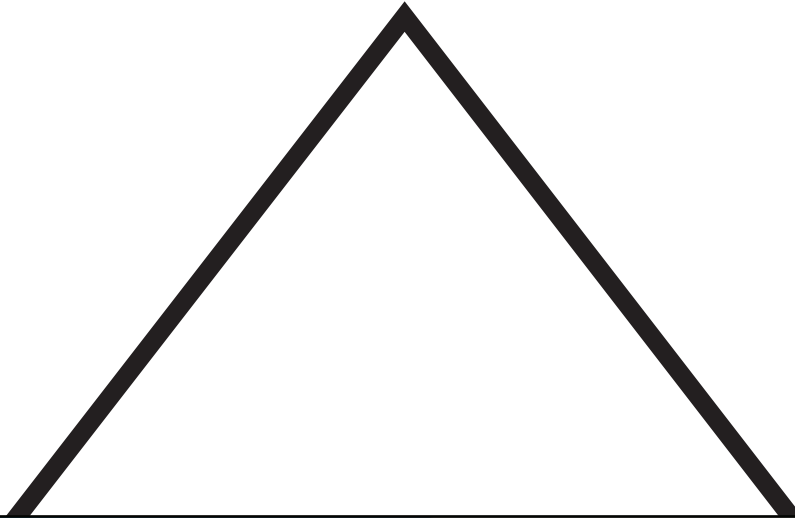


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# Pentagon Symmetry

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



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# Hexagon Symmetry

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

A horizontal banner with a blue background on the left and a white background on the right. On the left, a cartoon superhero with brown hair, a blue suit, and a red cape is flying. The cape has a blue shield with the letters 'MJS' on it. On the right, the word 'Preview' is written in large, bold, red letters. Below it, the text 'Please log in to download the printable version of this worksheet.' is written in a smaller, black, sans-serif font.

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# Octagon Symmetry

Cut out the octagon. Fold the octagon to show lines of symmetry. How many lines of symmetry does an octagon have?





# 5-Pointed Star Symmetry

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

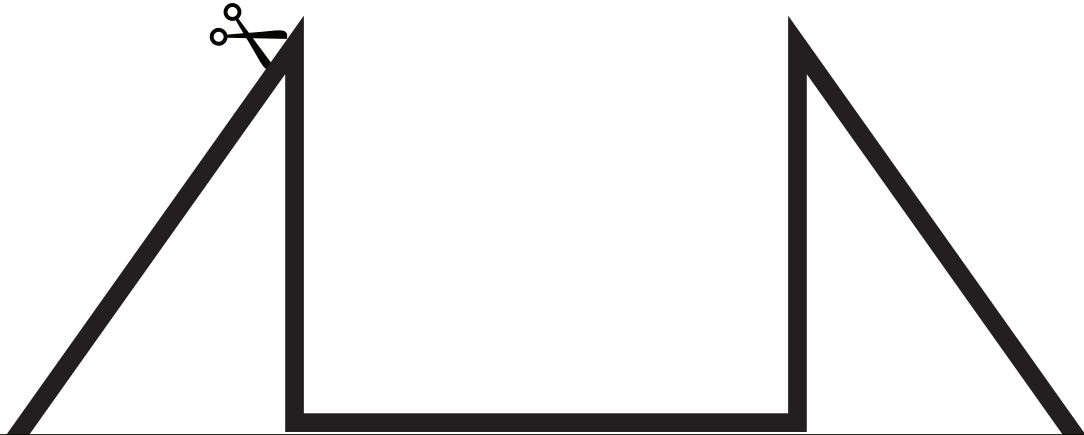
Cut out the crescent. Fold the shape to show lines of symmetry.  
How many lines of symmetry can you find?



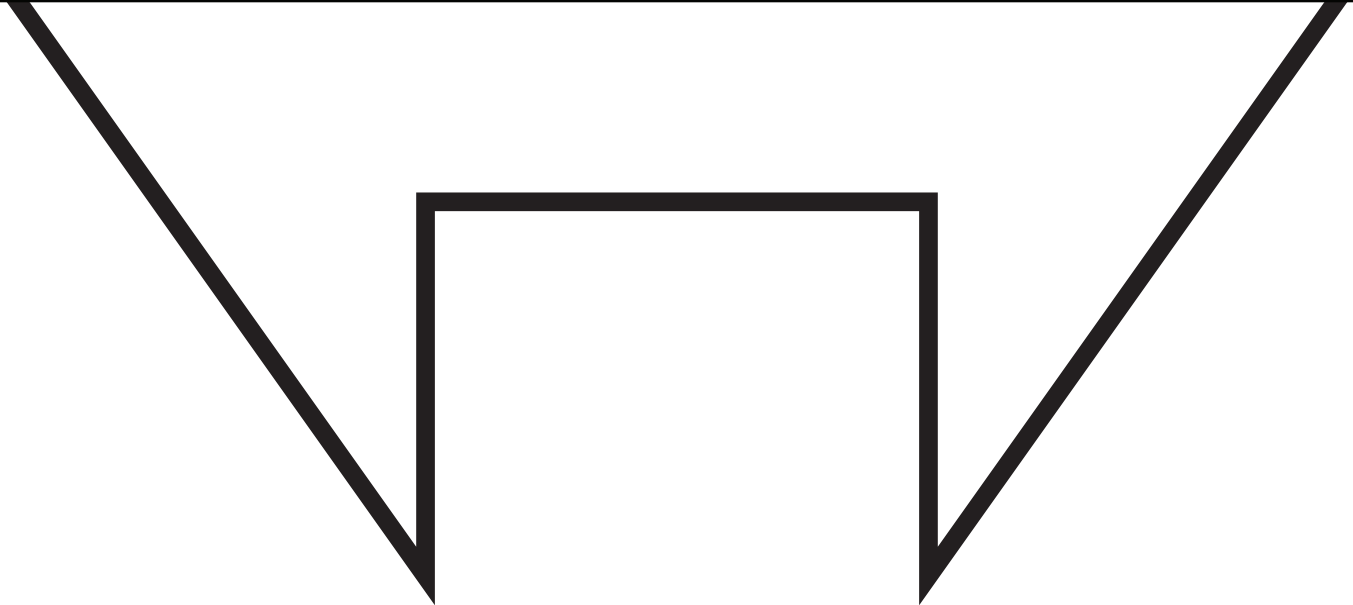
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# Shape Symmetry

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

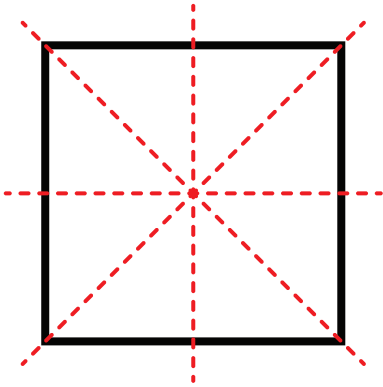


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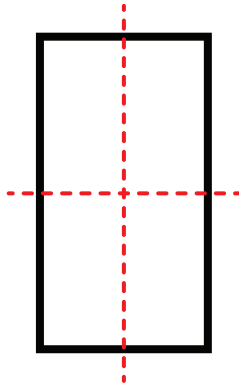
# ANSWER KEY

4 lines of symmetry



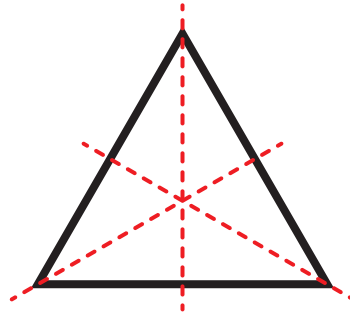
square

2 lines of symmetry



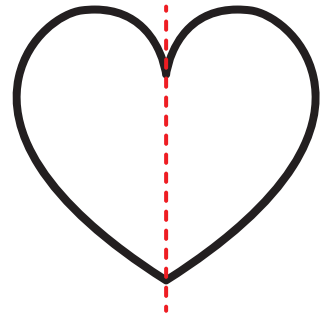
rectangle

3 lines of symmetry



equilateral triangle

1 line of symmetry



heart

infinite lines of



circle

1 line of

pentagon

6 lines of

hexagon

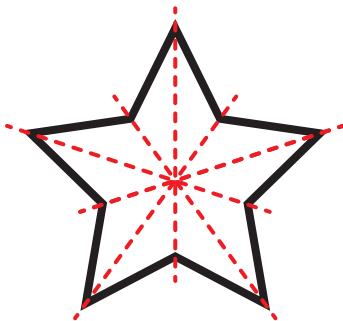
8 lines of

octagon

# Preview

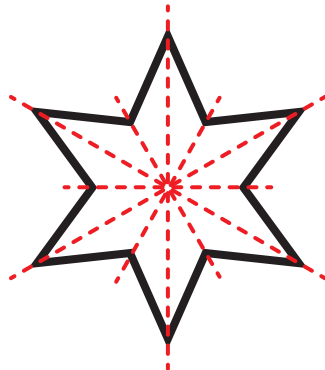
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5 lines of symmetry



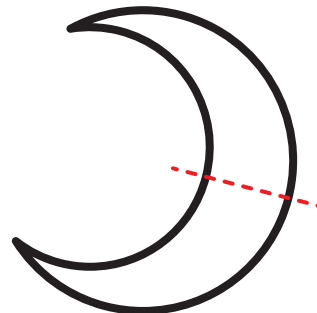
5-point star

6 lines of symmetry



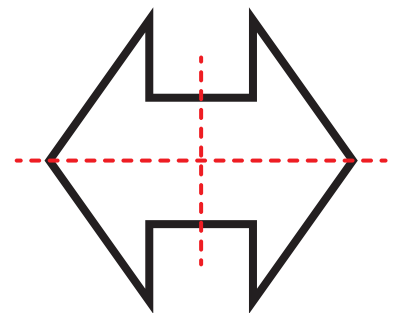
6-point star

1 line of symmetry



crescent

2 lines of symmetry



shape