

Assignment

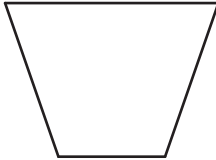
Name _____ Date _____

Cookie Cutters Symmetry

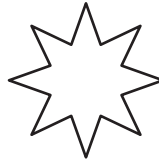
Which of the objects below have line symmetry? Sketch all lines of symmetry.

Which of the figures below have rotational symmetry? Describe the rotational symmetry.

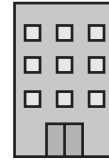
1.



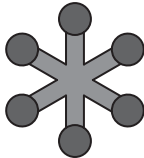
2.



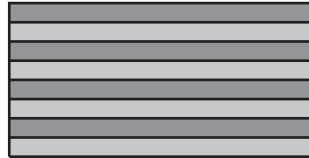
3.



4.



5.

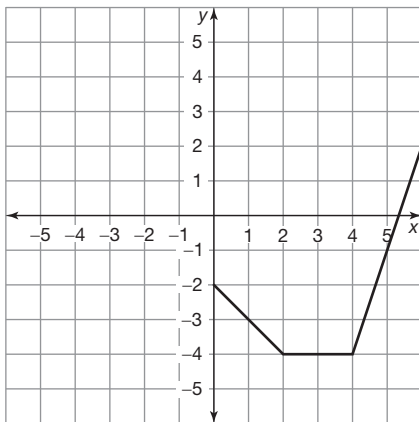


6.

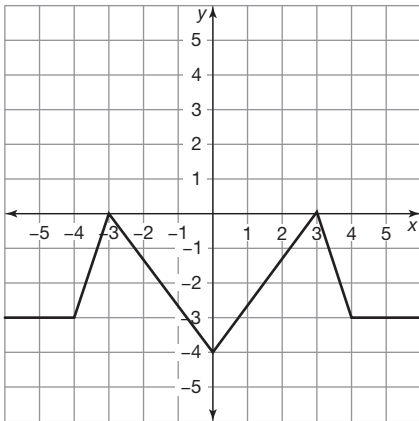


In Questions 7 through 9, complete each figure given its line of symmetry.

7. The line of symmetry is the y-axis.



8. The line of symmetry is the x -axis.



9. The line of symmetry is $y = x$.

