



11-12 YEARS | WEEK 01

Math-Geometry

1. Fun with Geometry

2. Lines of Symmetry

3. Lines of Symmetry

4. Perimeter

5. Word search

6. Match- Symmetry

7. Do as directed- Symmetry

8. Choose and fill

9. Identify and complete

10. Choose and tick

11. Basic geometrical ideas

12. Understanding of elementary shapes

13. Identify the shapes

14. Answer the following questions

15. Shapes

16. Shapes

17. Coordinating the coordinates

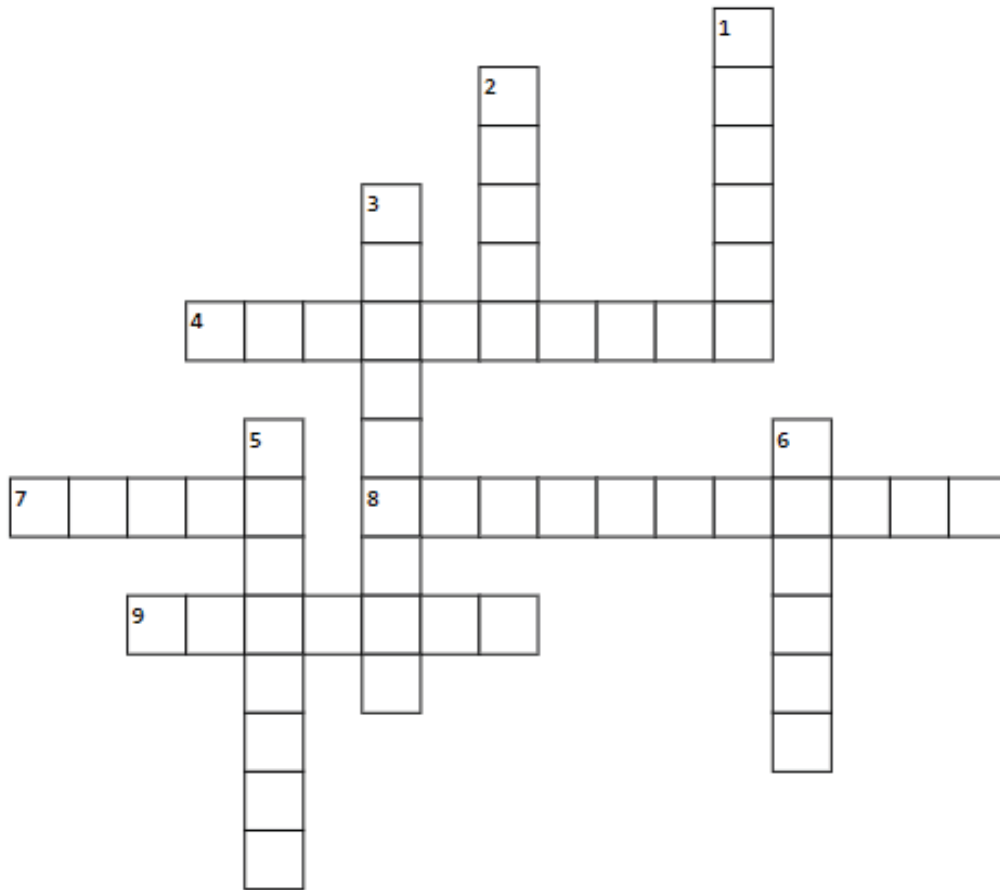
18. Coordinating the coordinates

19. Coordinating the coordinates

20. Coordinating the coordinates

Fun with Geometry

Solve this crossword using the definitions provided below



Across

- 4. the longest side of a right-angled triangle
- 7. an angle which measures 90 degree
- 8. triangle where all the lengths of the sides are equal
- 9. triangle has all side lengths of different measures

Down

- 1. an angle which measures greater than 90 degree
- 2. an angle which measures less than 90 degree
- 3. In a triangle where the lengths of two of the three sides are equal
- 5. an angle which measures 180 degree
- 6. an angle which measures greater than 180 and less than 360

1. Obtuse 2. Acute 3. Isosceles 4. Hypotenuse 5. Straight
6. Reflex 7. Right 8. Equilateral 9. Scalene

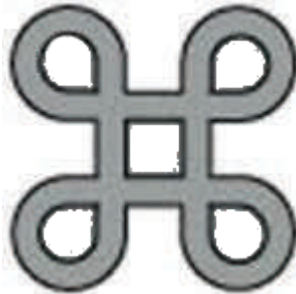
Answers:

Lines of Symmetry

Draw and find the lined of symmetry for each of the following shapes



1



2



3



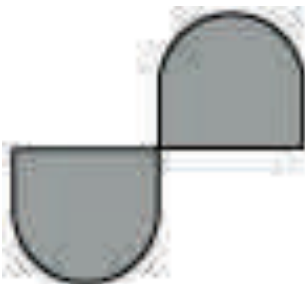
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5



6



7



8

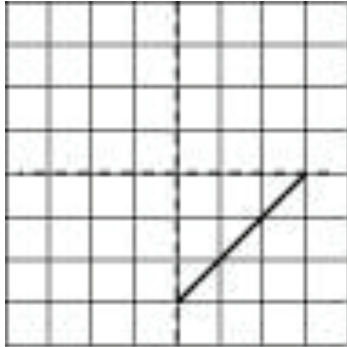


9

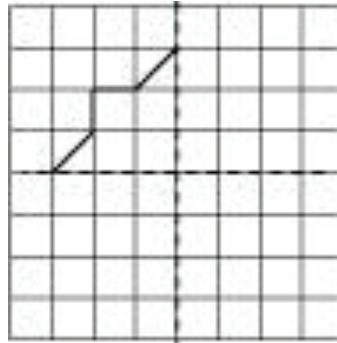
Answers
1. 4
2. 4
3. 4
4. 1
5. 6
6. 6
7. ON

Lines of Symmetry

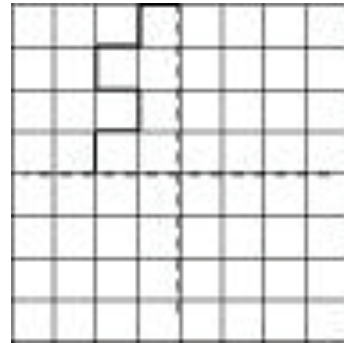
Complete each one of them such that the resulting figure has two dotted lines as two lines of symmetry.



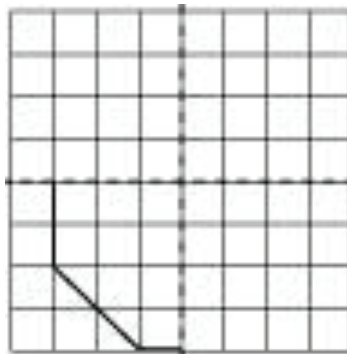
a



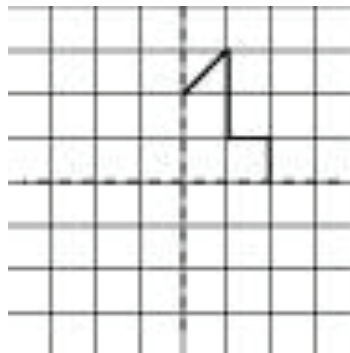
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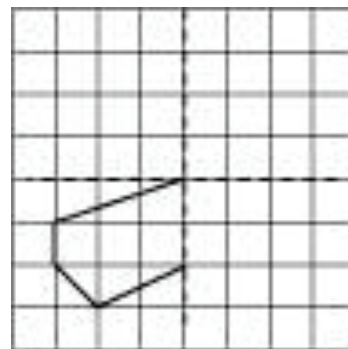
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d



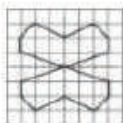
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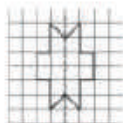
f

---- Fold Here ----

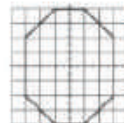
Answer



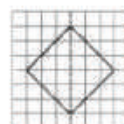
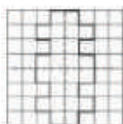
(a)



(b)



(c)



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