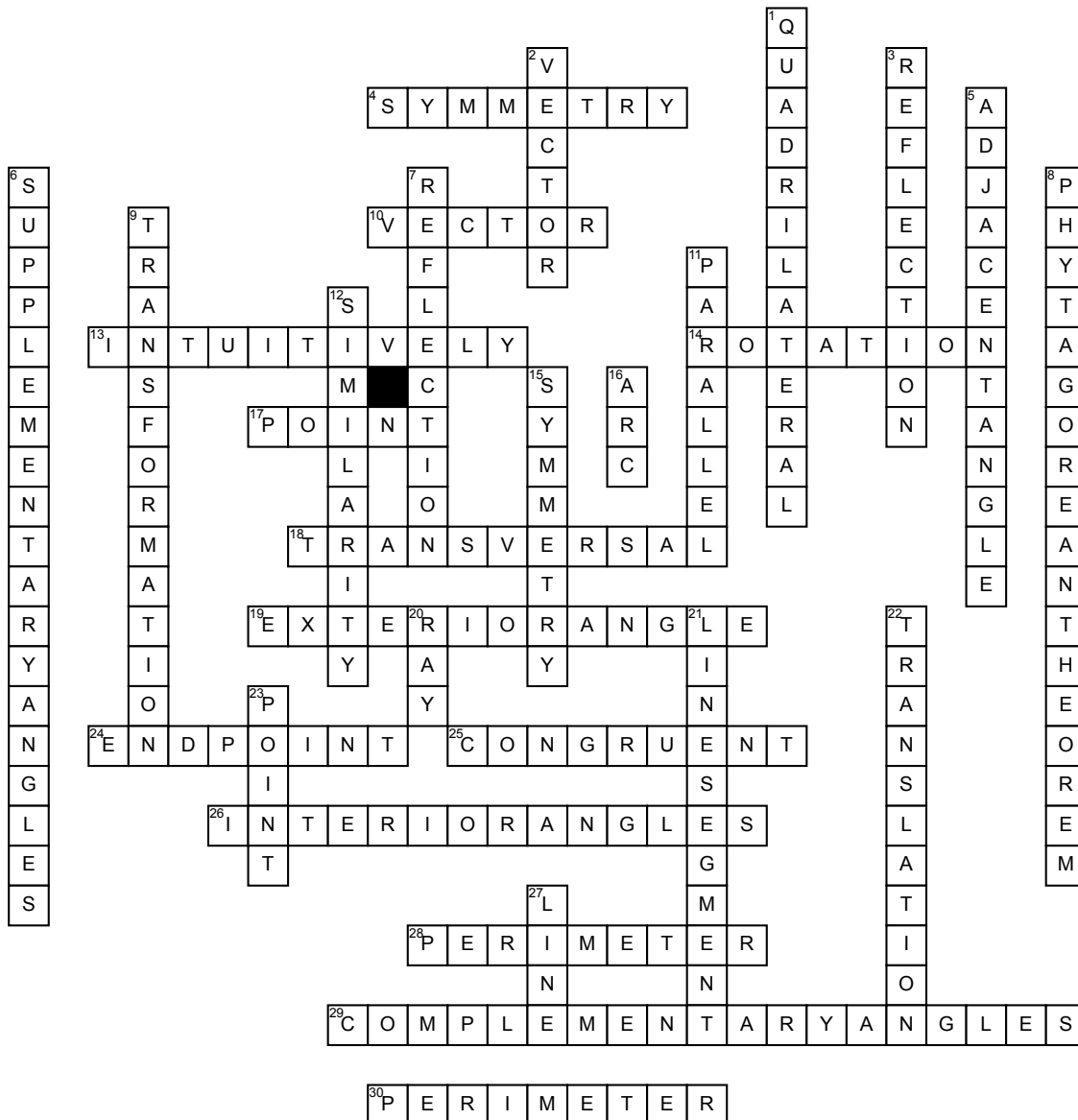


# Math vocabulary crossword



## Across

4. Made up of exactly similar parts facing each other  
 10. An object that has both magnitude and direction  
 13. You understand  
 14. The action of rotating around an axis or center  
 17. An exact location  
 18. A line that crosses at least two other lines  
 19. Outside angle  
 24. The final step  
 25. Same shape and size angle  
 26. An angle inside a shape  
 28. The distance around two dimensional shapes shape  
 29. An angle who sums to is 90 degrees

30. Is a distance around around a shape

## Down

1. A flat shape with with four straight lines  
 2. An object that has both magnitude and direction  
 3. A mirror image across a line  
 5. They have a common side a common vertex and they don't intersect  
 6. Either of two angles who sum to 180 degrees  
 7. A transformation which a figure is reflected  
 8. A theory  
 9. Moving them to another place  
 11. Having the same direction  
 12. 2 geometry shapes having the same shape

15. Both sides are the same

16. A circumference of a circle  
 20. A line with a start point but there is no end  
 21. The part of a line that connects two points  
 22. A term used in geometry to describe a function that moves an object  
 23. An exact location it has no size only position ●  
 27. A long narrow mark —