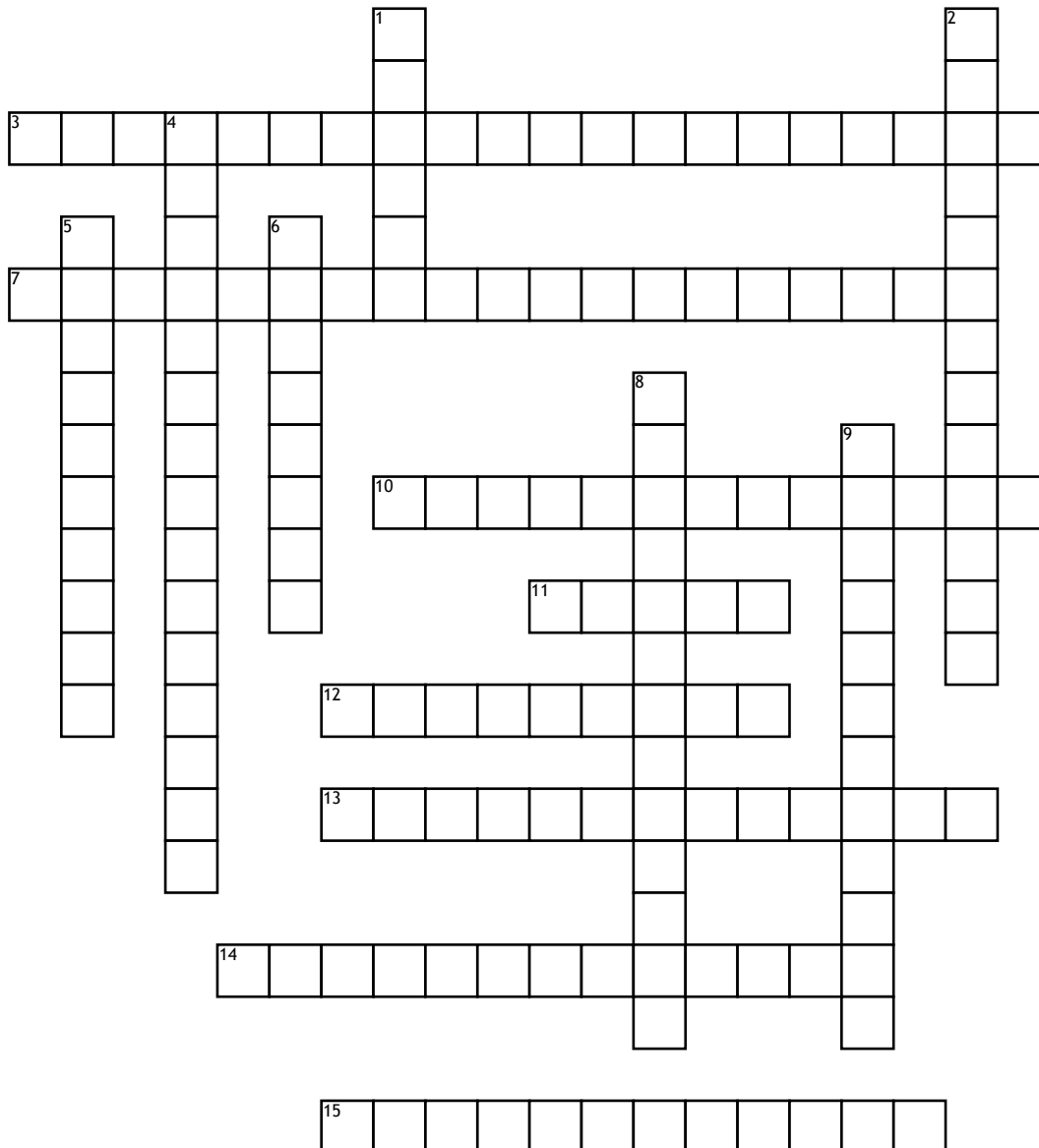


# geometry crossword



## Across

3. A PERMUTATION OF OBJECTS THAT ARE ARRANGE  
 7. TWO ANGLES WITH MEASURES THAT HAVE A SUM OF 90  
 10. A CIRCLE IS CIRCUMSCRIBED ABOUT A POLYGON  
 11. FOR A GIVEN CIRCLE A SEGMENT WITH ENDPOINTS  
 12. POINTS THAT LIE ON THE SAME

13. A LINE OR SEGMENT THAT IS TANGENT TO TWO CIRCLES IN SAME PLANE  
 14. THE DISTANCE AROUND A CIRCLE  
 15. AN ANGLE THAT INTERSECTS A CIRCLE IN TWO POINTS AND HAS ITS VERTEX AT THE CENTER OF THE CIRCLE  
**Down**  
 1. THE LOCUS OF ALL POINTS IN A PLANE EQUIDISTANT  
 2. SEGMENTS THAT FORM WHEN TWO CHORDS INTERSECT

4. A FIGURE THAT CAN BE SEPERATED INTO REGIONS THAT ARE BASIC FIGURES  
 5. THE COMPLEMENT OF AN EVENT A CONSISTS OF ALL OUTCOMES  
 6. THE POINT OF CONCURRENCY OF MEDIANS OF A TRANGLE  
 8. A VECTOR EXPRESSED AS AN ORDERED PAIR  
 9. THE POINT OF CONCURRENCY OF THE PERPENDICULAR BISECTORS