Geometry

Across

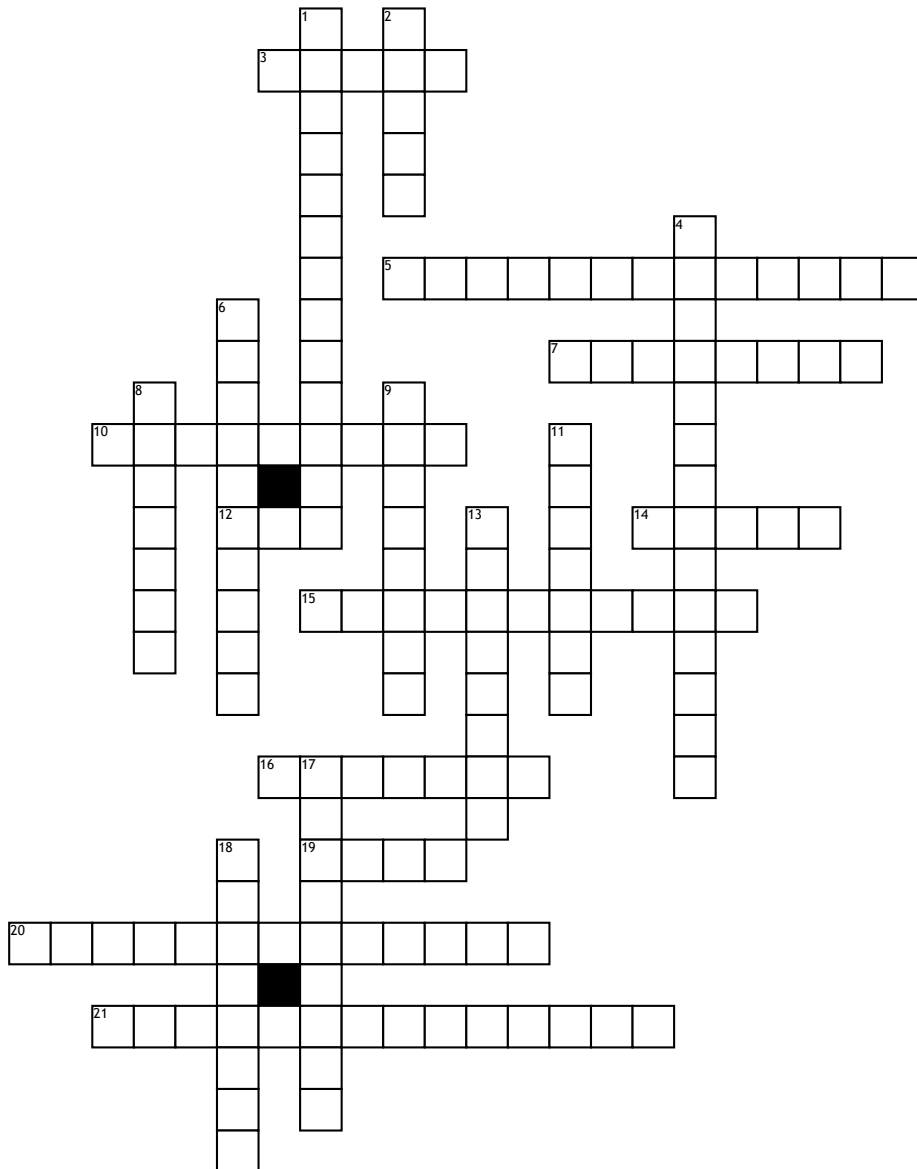**3.** A location with no size or shape

5. Two angles with measures that have a sum of 180 degrees

7. 7-sided figure

10. 12-sided figure

12. A line that extends indefinitely in one direction

14. A flat surface made up of points that extends indefinitely in all directions

15. a measurable part of a line consisting of two endpoints

16. 8-sided figure

19. Made up of points with no thickness or width,extends indefinitely in both directions

20. Two lines that intersect at a 90 degree angle

21. Two angles that share a common side and vertex

Down

1. two angles with measures that have a sum of 90 degrees

2. The intersection of two rays at a common endpoint

4. congruent that are across from each other on intersecting lines

6. Adjacent angles that are supplementary

8. 9 sided figure

9. points that lie on the same plane

11. 6-sided figure

13. A line,Ray,or segment that divides an angle or segment into two equal parts

17. points that lie on the same line

18. 5 sided figure