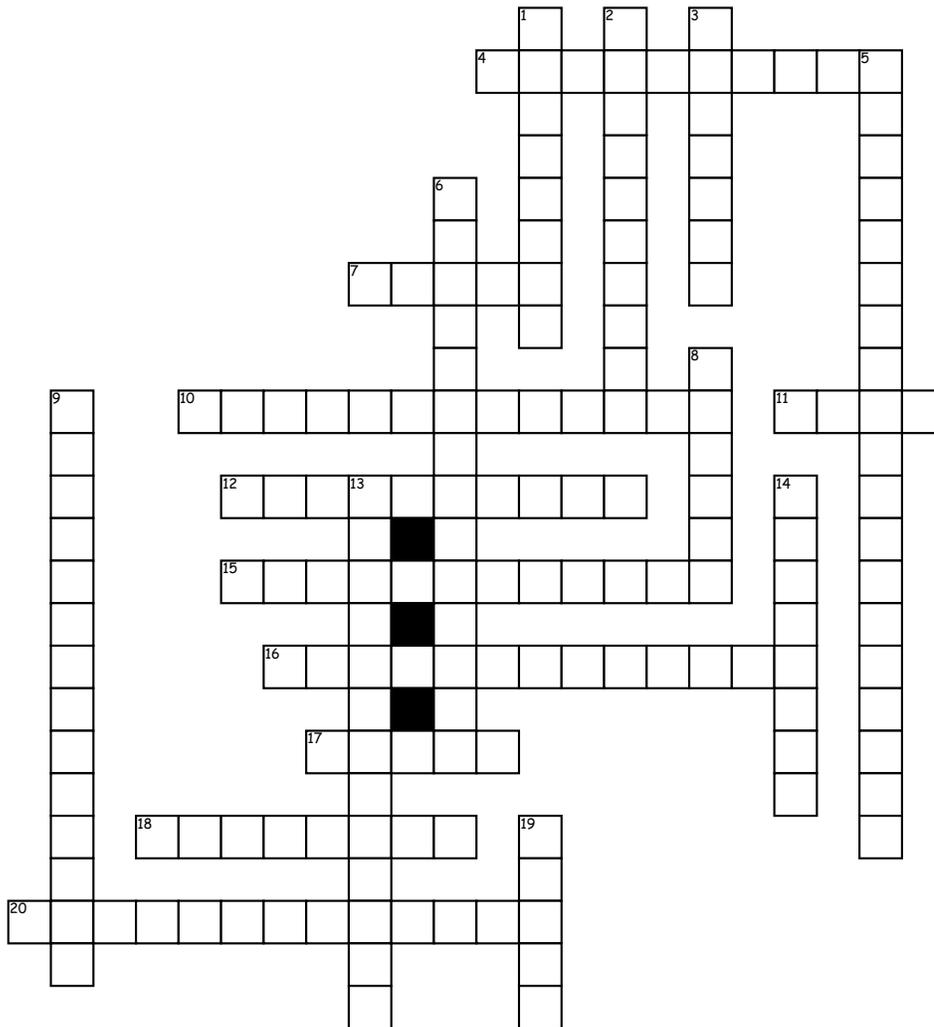


Name: _____

Date: _____

Geometry vocabulary



Across

- 4. Is the statement that follows "if" (p)
- 7. Is the result of the transformation
- 10. The distance around the circle
- 11. A pyramid with a circular base
- 12. Is a pair of adjacent angles whose non common sides form a straight line
- 15. The starting point of the vector
- 16. Is the ending point of the vector
- 17. Is the specific location it has no dimension and is represented by a dot

- 18. Is the beginning image
- 20. Is a part of a secant line with at least one point on the circle

Down

- 1. A prism with a circular base
- 2. The statement that follows "then" (q)
- 3. Is a statement that you can prove is true using a series of logical steps
- 5. Two angles whose measures add together to get 180 degrees
- 6. Is a function that changes the position, shape, and/or size of a figure

- 8. Is a line that intersects a circle at exactly 2 points
- 9. Consists of two angles that share a vertex and a side but contain no common interior points
- 13. Is an angle formed by one side of a polygon and the extensions of an adjacent side
- 14. Is the transformation around a point
- 19. Comparisons of two or more quantities

Word Bank

Linear pair
Image
Exterior angle
Terminal point
Hypothesis

Cone
Supplementary angles
Pre-image
Transformation
Conclusion

Adjacent angles
Secant segment
Rotation
Circumference
Initial point

Cylinder
Theorem
Secant
Point
Ratio