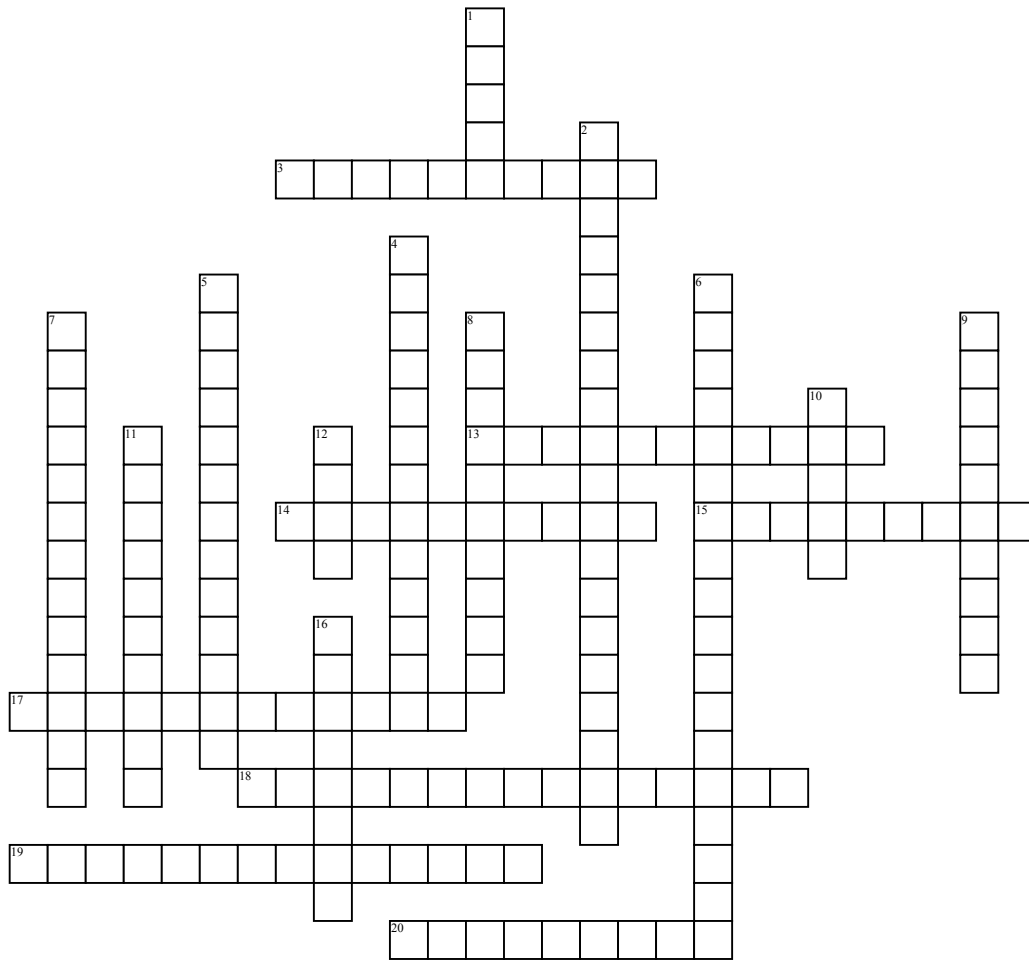


Geometry Crossword



Across

- 3. a mathematical phrase that can contain ordinary numbers, variables (like x or y) and operators (like add, subtract, multiply, and divide)
- 13. A line that cuts across two or more (usually parallel) lines
- 14. the fraction turned upside-down
- 15. Total distance around the edge of a figure
- 17. Two numbers written in a certain order (x,y)
- 18. formed by a horizontal number line, called the x-axis, and a vertical number line, called the y-axis

- 19. The angles opposite each other when two lines cross

- 20. Quadrilateral with four right angles

Down

- 1. The axis, usually horizontal
- 2. Two angles are said to be _____ if their sum is 90 degrees
- 4. A line meeting another at a right angle
- 5. Two lines that are always the same distance apart and never touch
- 6. the angles that occupy the same relative position at each intersection where a straight line crosses two others

- 7. 4-sided flat shape with straight sides where opposite sides are parallel
- 8. the y-coordinate of a point where a line, curve, or surface intersects the y-axis.
- 9. the side of a right triangle that's opposite the 90-degree angle
- 10. The axis, usually vertical
- 11. the x-coordinate of a point where a line, curve, or surface intersects the x-axis.
- 12. The number of unit squares that can be contained inside and object
- 16. A line segment that goes from one corner to another, but is not an edge

Word Bank

- | | | | |
|---------------------|------------------|----------------------|----------------|
| Vertical Angles | Reciprocal | Complementary Angles | Rectangle |
| Transversal | Coordinate Plane | Perpendicular | Expression |
| Diagonal | X-Intercept | Area | Parallel Lines |
| Corresponding Angle | Parallelogram | Hypotenuse | X-Axis |
| Y-Intercept | Ordered Pairs | Perimeter | Y-Axis |