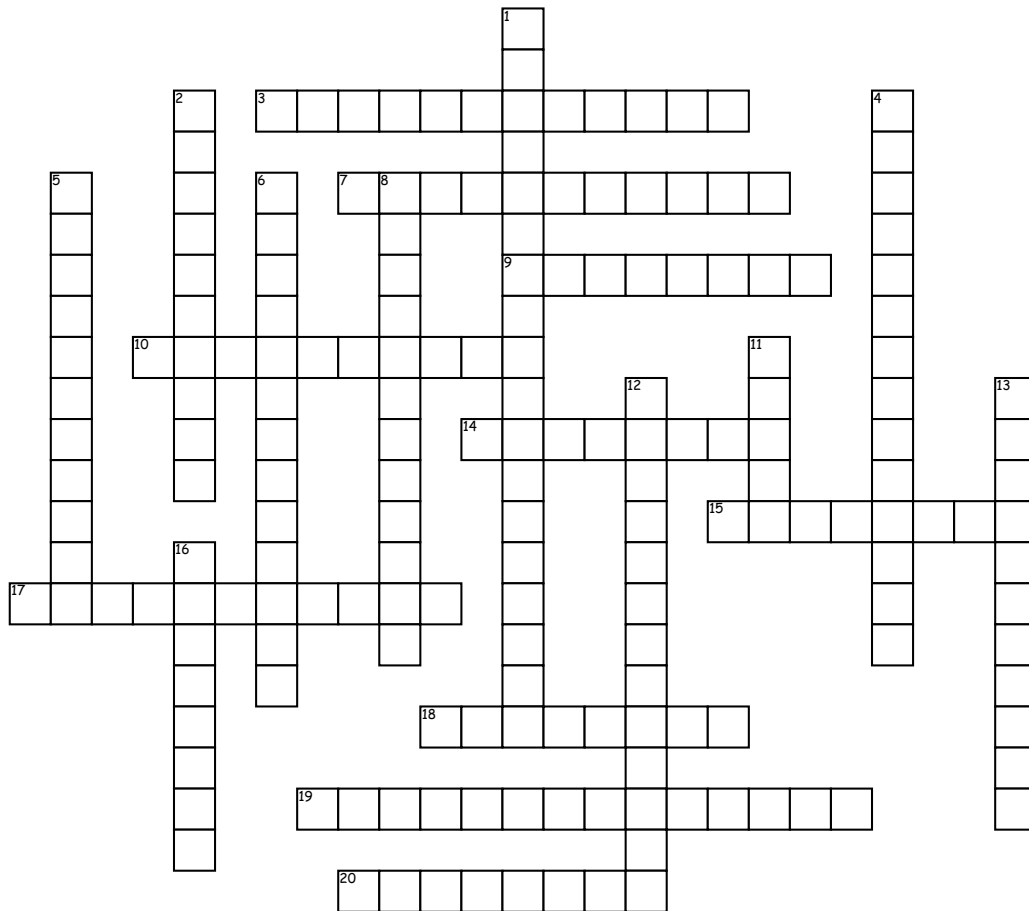


geometry cross word



Across

- 3. shows a real object with accurate sizes reduced or enlarged by a certain amount
- 7. two similar geometric figures
- 9. two lines that are always the same
- 10. a flip of a shape over the line
- 14. middle point of a line segment
- 15. written using coordinate notation
- 17. a function that moves an object a certain distance
- 18. numerical measurement of how far apart objects are

- 19. pairs of opposite angles made by two intersecting lines

- 20. a shape that becomes exactly the same when you turn or flip it

Down

- 1. pair of matching angles that are in the same spot in two different shapes
- 2. Exactly equal in size and shape
- 4. four specific ways to manipulate the shape of a point, a line, or shape
- 5. two similar geometric figures
- 6. add up to 180 degrees

- 8. draw shapes, angles or lines accurately etc. (numbers are not involved)

- 11. relationship between two numbers indicating how many times the first number contains the second

- 12. to angles and their sum equal up to 90 degrees

- 13. is a line that passes through two lines in the same plane at two distinct points

- 16. geometrically congruent

Word Bank

Translation
transversal
Distance
Symmetry
congruence

Reflection
Scale factor
Parallel
Complementary
Transformation

Isometry
Scale factor
Ratio
Midpoint
Corresponding sides

Vertical angles
Rotation
Supplementary
Scale drawing
Construction