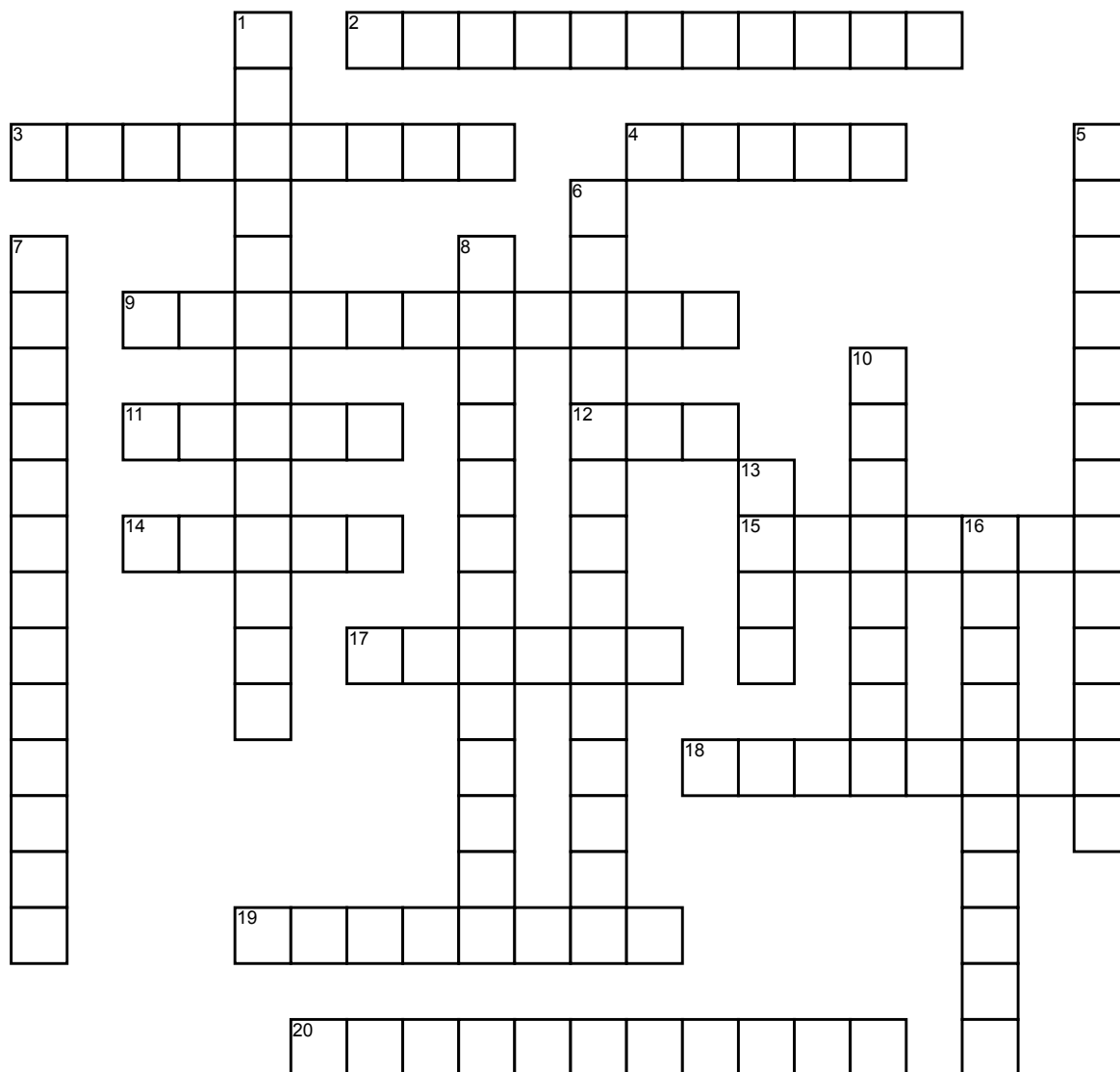


Name: _____ Date: _____ Period: _____

Geometry 9 Weeks Checkpoint (by Blayne Stephens)



Across

2. O-----O
3. Same Size - Same Shape
4. A flat, two-dimensional surface that extends infinitely far
9. If - Then statement
11. Usually represented by a dot, it has a specific location on a plane or line
12. O----->
14. Less than 90 degrees
15. Formed by negating the hypothesis and negating the conclusion of the original statement

17. More than 90 degrees
18. A line that divides an angle into two equal parts
19. Two lines that are side by side and never touch
20. Any line that passes through two parallel lines

Down

1. Two lines that intersect at a right angle
5. Two angles that add up to 180 degrees

6. Formed by negating both the hypothesis and the conclusion, and then interchanging the resulting negations
7. Two angles that add up to 90 degrees
8. If and only if statement
10. Switching the hypothesis and conclusion of a conditional statement
13. <----->
16. An angle that equals 90 degrees