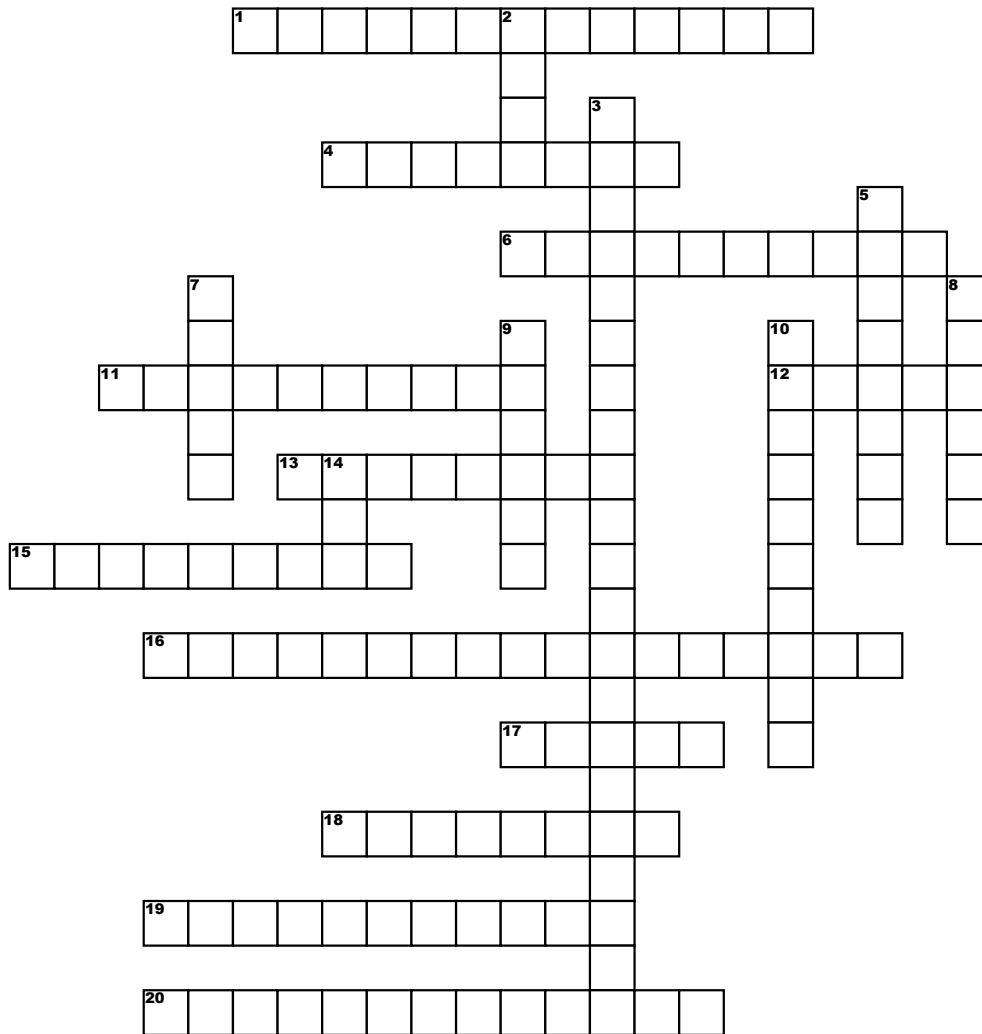


# Latarionna's Geometry 2nd Hour Crossword



**Across**

- 1. A four-sided polygon
- 4. A line segment with each endpoint on the circle that passes through the center of the circle.
- 6. The "if" part of an "if-then" statement.
- 11. The 90 degree angle between two perpendicular lines
- 12. A combination of three or more notes that blend harmoniously
- 13. Two points on a circle determine the arc and this the greater measure.
- 15. Two points on a circle determine the arc and this the lesser measure.

- 16. A triangle with two equal sides.
  - 17. A place in space, identified with a number or letter to specify an exact location
  - 18. The point at which the angle bisectors of the triangle intersect.
  - 19. A portion of a line that includes two points and all of the collinear points between the two points.
  - 20. A quadrilateral whose opposite sides are parallel and equal
- Down**
- 2. Straight and extends in both directions without ending .

- 3. A line that divides a line segment into two equal parts.
- 5. A point that is exactly halfway between two given points
- 7. Formed by two rays that share a common endpoint.
- 8. A straight line from the center to the perimeter of a circle
- 9. A straight line that intersects a curve at two or more points sector
- 10. An angle less than 90 degrees but more than 0 degrees
- 14. A continuous portion of a circle

**Word Bank**

- |                        |             |                    |               |
|------------------------|-------------|--------------------|---------------|
| angle                  | acute angle | quadrilateral      | midpoint      |
| hypothesis             | diameter    | isosceles triangle | line segment  |
| line                   | right angle | radius             | secant        |
| perpendicular bisector | arc         | minor arch         | parallelogram |
| point                  | incenter    | chord              | major arc     |