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geometry crossword

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| **Across****3.** a straight line passing through the center of a circle or sphere and meeting the circumference or surface at each end**5.** a polygon with four sides**6.**  line segments that do not intersect**11.** an angle less than 90 degrees but greater than 0 degrees**13.**  a 90 degree angle**14.**  a straight line extending from the center of a circle or sphere to the circumference or surface**15.**  a parallelogram having four right angles**16.**  a closed plane curve consisting of all points at a given distance from a point within it called the center**17.** the intersection point of two sides of a plane figure**19.** a continuous extent of length**20.** a quadrilateral plane figure having two parallel and two nonparallel sides**21.** an equilateral parallelogram having oblique angles**22.** a polygon with 5 sides and 5 angles**24.**  a triangle having three unequal sides and angles**25.**  a triangle which has two sides equal | **Down****1.**  line segments that cross each other**2.** a triangle with one internal angle equal to 90 degrees**4.** two line segments which cross to form 90 degree angles**7.** a triangle with all sides equal and all angles equal**8.**  a quadrilateral having both pairs of opposite sides parallel to each other**9.**  line segments that do not intersect**10.**  a rectangle having all four sides of equal length**12.** the line segment between two points on a given curve**18.** one part of a line**23.** a polygon having eight angles and eight sides |