Geometry Vocabulary

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  | 8  S | T | R | A | I | G | H | T |  |  | 9  V | E | R | T | E | X |  | E |  |  | E |  |  |  |  |  |  |
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| **Across**  **6.** A pair of angles that add up to 180  **7.** Part of a line with two endpoints and all points inbetween them  **8.** A 180 dgree angle  **9.** Endpoint of the rays that form an angle  **12.** Indicates a location represented by a dot  **15.** The set of points that two geometric figures have in common  **17.** Flat surface that extends withoout end  **20.** Two segemets with the same length  **21.** noncoplanar lines that never intersect  **22.** Points on the same line  **23.** Part of a line with one end point and all points of the line on one side of the endpoin t  **24.** An angle less then 90  **25.** Represented by a stright line | **Down**  **1.** Angles that have the same measure  **2.** two angles that add up to 90 degrees  **3.** A point that divides a segment in half  **4.** Angles that share a common side,common vertex,and no common interior point  **5.** A point,line,ray, or othther segment that intersects a segment at its mid point  **10.** A Pair of adjacent ANGLES THAT ADD UP TO 180  **11.** Coplanar lines that never intersect  **13.** An angle more than 90 and less then 180  **14.** Points not on the sme line  **16.** A 90 degree angle  **18.** lines that meet to form right angles  **19.** Two angles with the same vertex whose sides are oppisite rays |