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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Definitions- Chapter 1 & 2

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|  |  |  | 11A |  N |  G |  L |  E |  B |  I |  S |  E |  C |  T |  O |  R |  |  |  |  |  |  |  C |  |  |  |  |  |  E |  |
|  |  | 12O |  |  G |  |  I |  |  |  V |  |  |  |  |  S |  |  |  | 13C |  |  |  |  E |  |  |  |  |  |  N |  |
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|  |  |  S |  |  N |  |  R |  |  |  | 18L |  I |  N |  E |  A |  R |  P |  A |  I |  R |  |  |  |  |  |  |  |  |  U |  |
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| **Across****2.** A drawing that shows a corner view of a 3-D figure that allows you to see the top, front and side of an object in the same drawing.**4.** Segments that have equal lengths.**8.** Two angles whose sum is equal to a straight angle or 180 degrees.**11.** A line, ray or segment that cuts an angle into two equal angles.**14.** Part of a line that contains two endpoints and all points between them.**15.** Points that lie in the same plane.**18.** A pair of adjacent angles whose non-common sides form a line.**21.** An angle whose measure is 180 degrees.**22.** A line, ray or segment that which cuts another line segment into equal parts.**24.** An angle whose measure is 90 degrees.**25.** An angle whose measure is less than 90 degrees.**28.** The part of a conditional statement that follows the then.**29.** Two angles whose sum is equal to 90 degrees. | **Down****1.** An angle whose measure is greater than 90 degrees but less than 180 degrees.**3.** \_\_\_\_\_\_\_\_\_\_\_\_\_\_reasoning is a type of reasoning that reaches a conclusion based on a pattern of specific examples or past events to reach a conclusion.**5.** Coplanar angles that have a common side, common vertex, and no common interior points.**6.** Lines that intersect and form right angles. **7.** Points that lie on the same line.**9.** Angles that have equal measure.**10.** A statement in geometry that is accepted as fact without proof.**12.** Two rays that share the same endpoint and form a line.**13.** A statement that is written in if-then form.**16.** Part of a line that consists of one endpoint and all points of the line on one side of the endpoint.**17.** The part of a conditional statement that follows the if.**19.** A pair of angles whose sides form two pairs of opposite rays.**20.** A \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ bisector is a line ray or segment that is perpendicular to the segment at its midpoint.**23.** A statement in geometry that is accepted as fact only after it has been proven.**26.** A point on a line segment that divides the segment in to equal lengths.**27.** \_\_\_\_\_\_\_\_\_\_\_\_ reasoning is a process of reasoning logically from given facts to reach a conclusion. |