

Name: _____ Date: _____ Period: _____

VOCABULARY (MATCHING)

1. Universally accepted rule or statement.
 2. Points that lie on the same line.
 3. Having the same length.
 4. A conclusion reached by using inductive reasoning.
 5. Points that are in the same plane.
 6. Anything that makes a statement false.
 7. A process of reasoning logically from general facts to a specific conclusion (general to specific).
 8. Uses a pattern of specific examples to reach a general conclusion (specific to general).
 9. A series of points that extend in both directions without end.
 10. Two lines that never intersect.
 11. A flat surface that has no thickness; labeled by a Capital letter or 3 points.
 12. A part of a line that has one endpoint and extends in one direction.
 13. A part of a line consisting of two endpoints and all the points in between.
 14. Lines that are not coplanar and can never intersect.
 15. A conjecture that has been proven.
 16. A line that intersects two lines.
 17. A table that uses statements and reasons and uses deductive reasoning.
 18. Point, Line, Plane
- A. PLANE
 - B. UNDEFINED TERMS
 - C. SEGMENT
 - D. TWO-COLUMN PROOF
 - E. THEOREM
 - F. CONGRUENT
 - G. LINE
 - H. PARALLEL LINES
 - I. DEDUCTIVE REASONING
 - J. RAY
 - K. SKEW LINES
 - L. CONJECTURE
 - M. TRANSVERSAL
 - N. COLLINEAR
 - O. COPLANAR
 - P. AXIOM or POSTULATE
 - Q. INDUCTIVE REASONING
 - R. COUNTEREXAMPLE