Across
1. It is the slope of the line tangent to a function.      6. When a function is not continuous it has...
8. It is the fourth letter of the Greek alphabet.      9. If a graph has no gaps, no holes, no steps, or discontinuities it is...
10. A line (or curve) that a function approaches without actually reaching...  11. It is the second letter of the Greek alphabet.
12. A function that is continuous is...              13. Speed and direction is also...
14. A basic rule in calculus to find the derivative of a composite function.
15. When a curve changes direction.

Down
2. The original function of a derivative.      3. An integral between limits of integration is a...
4. An integral with no limits of integration.      5. It is the least value of f(x) over a defined interval of x, provided y=f(x).
7. It is the greatest value of f(x) over a defined interval of x, provided y=f(x).

Name: ________________________________
Date: _____________
Period: _______

Calculus Crossword Puzzle