***RUBRIC***

***4 – 90% of the terms are used TERMS: \_\_\_\_\_\_\_***

 ***The connections made are strong CONNECTIONS: \_\_\_\_\_\_\_***

 ***Work is ‘neat’ NEAT-NESS: \_\_\_\_\_\_***

***3 – 75% of the terms are used***

 ***The connections made are strong***

 ***Work is partially neat***

***2 – 50% of the terms are used***

 ***The connections made are weak***

***Work is partially neat***

***1 – Less than half of the terms are used***

 ***There are no connections***

 ***Work is illegible***

***\*\* IF I MISSED ANYTHING, LET ME KNOW!!***

* **(CALC 13)** Integrals
	+ Fundamental Theorem of Calculus
	+ Riemann Sum
	+ Trapezoidal Rule
	+ Rules of Integration
		- Power, Substitution, Inverse Trigonometric
	+ Definite vs. Indefinite

* **(CALC 15, 16 choose wisely)** Applications of Integrals
	+ Acceleration, Velocity, Position Functions
	+ Distance/Displacement
	+ Average Value of the Function
	+ Algebraic and Graphical Representations
	+ Area Under the Curve
	+ Volumes of Solids of Revolution (Disc, Washer)
	+ Volumes of Solids with Known Cross-Sections

* **(CALC 27)** Differential Equations
	+ Slope Fields
	+ Solving Differential Equations (Applications: Max/Min, Concavity)
	+ Real Life Applications (Population Growth, Radioactivity)