## Quiz 3 Calculus 1 6/30/2005

Each problem is worth 2 points. Clear and complete justification is required for full credit.

1. State the derivative of the function $\mathrm{f}(x)=e^{x}$.
2. State the derivative of the function $\mathrm{g}(x)=x^{n}$.
3. State the Product Rule for derivatives.
4. What is $(\tan x)^{\prime}$ ?
5. State the Quotient Rule for derivatives.

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