 University of Caloocan City

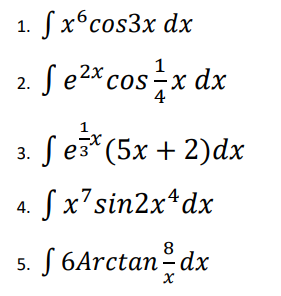
College of Liberal Arts & Sciences

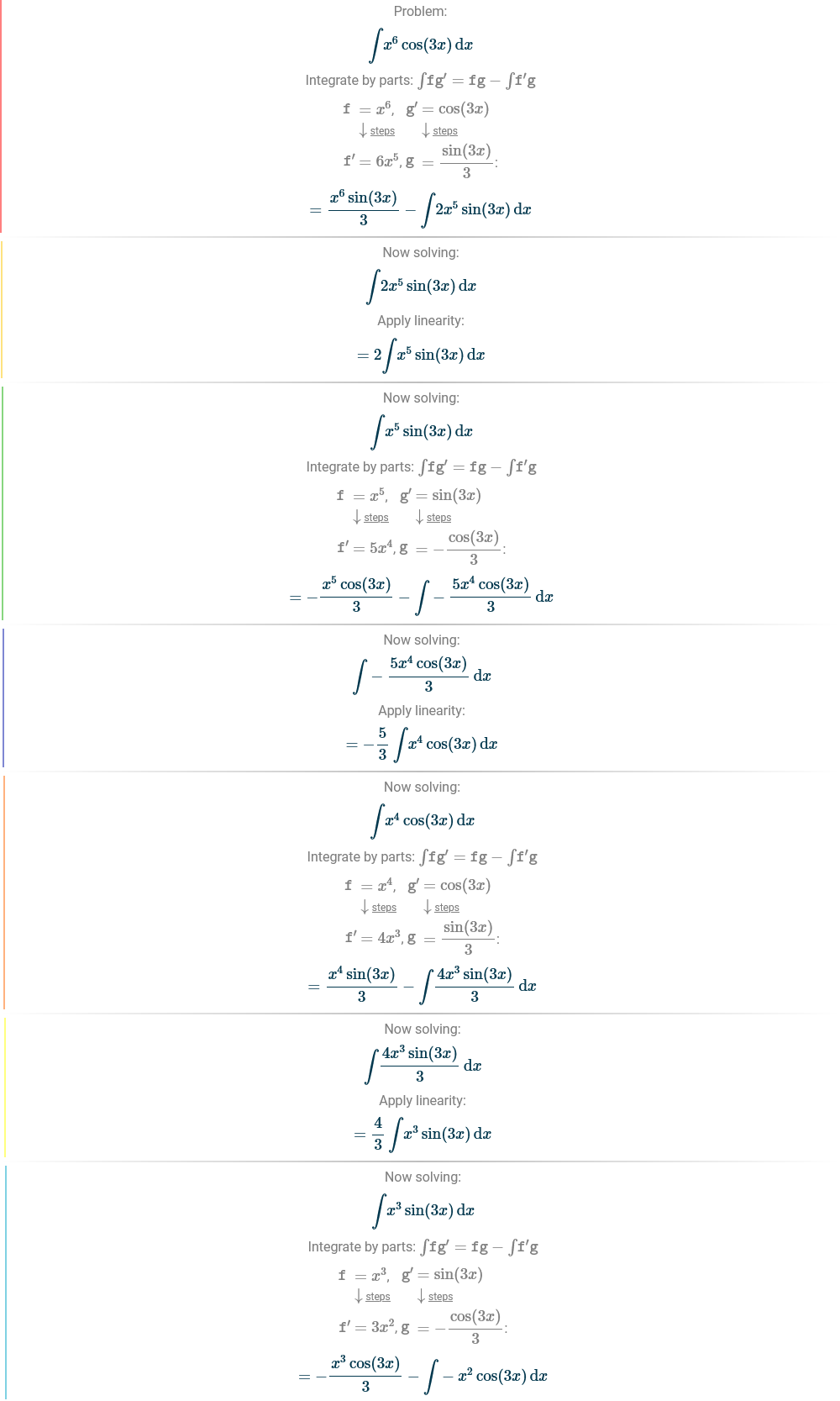
**Mathematics Department**

Integral Calculus: Practice Problem

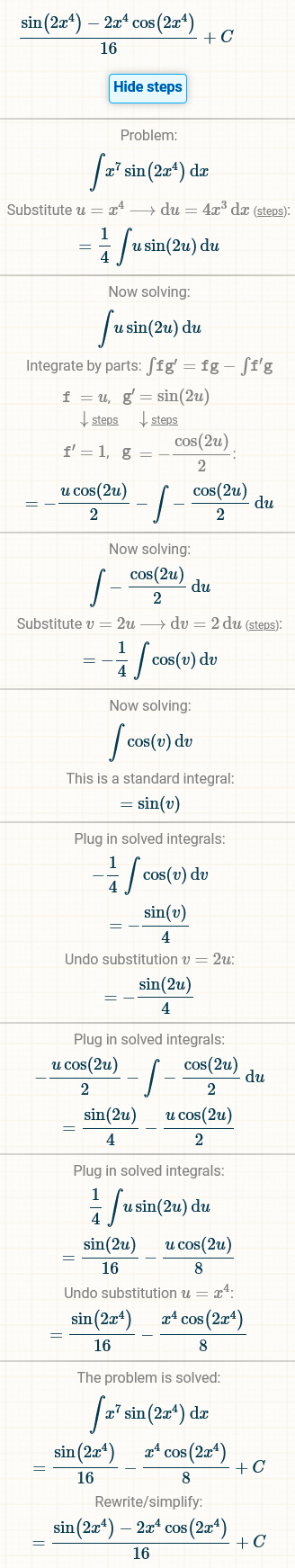
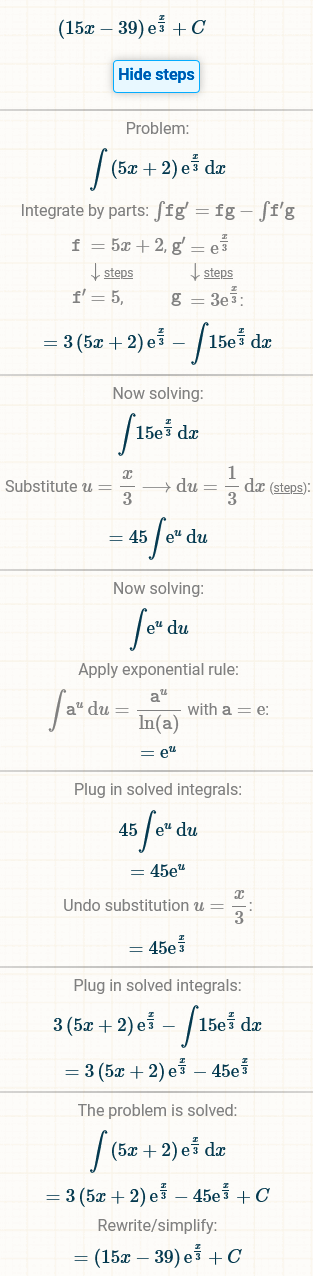
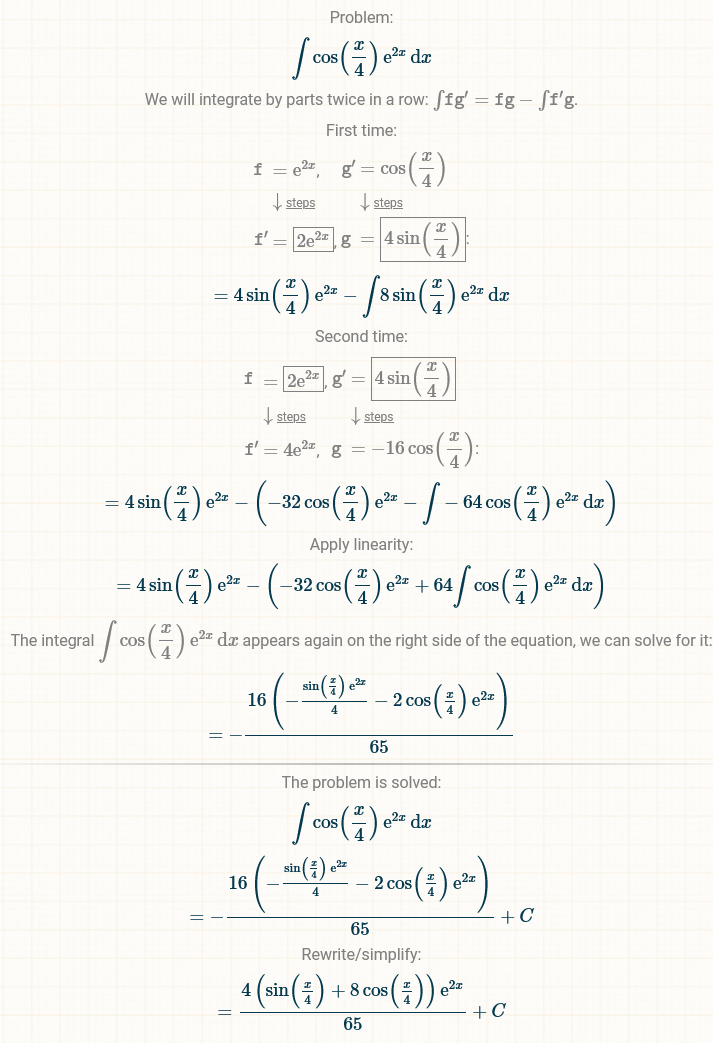
Integration By Parts

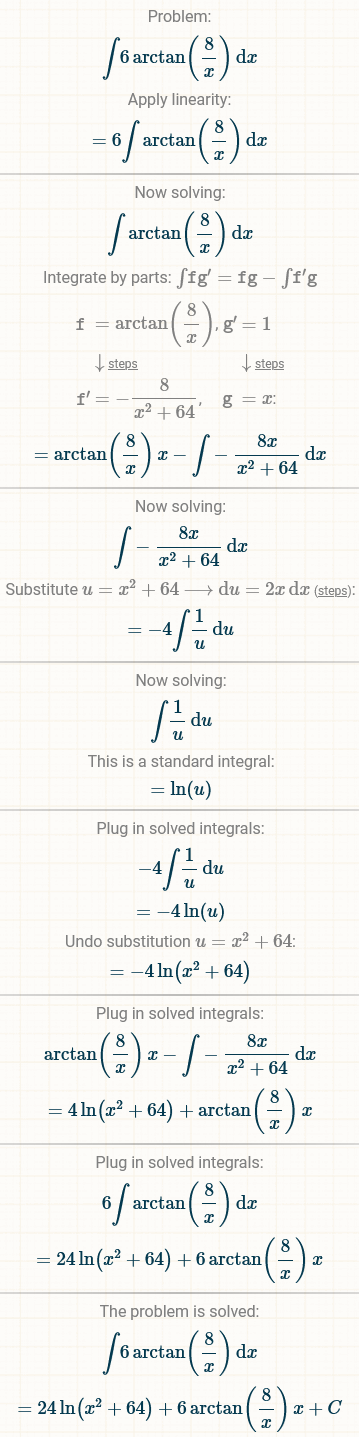
Evaluate each of the following indefinite integrals using Integration by Parts



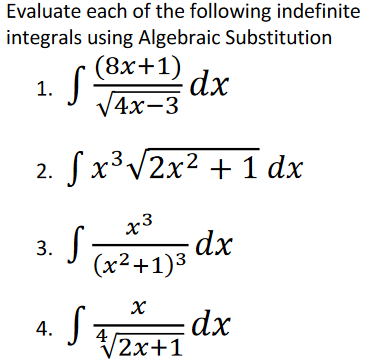


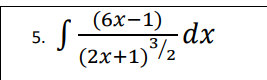


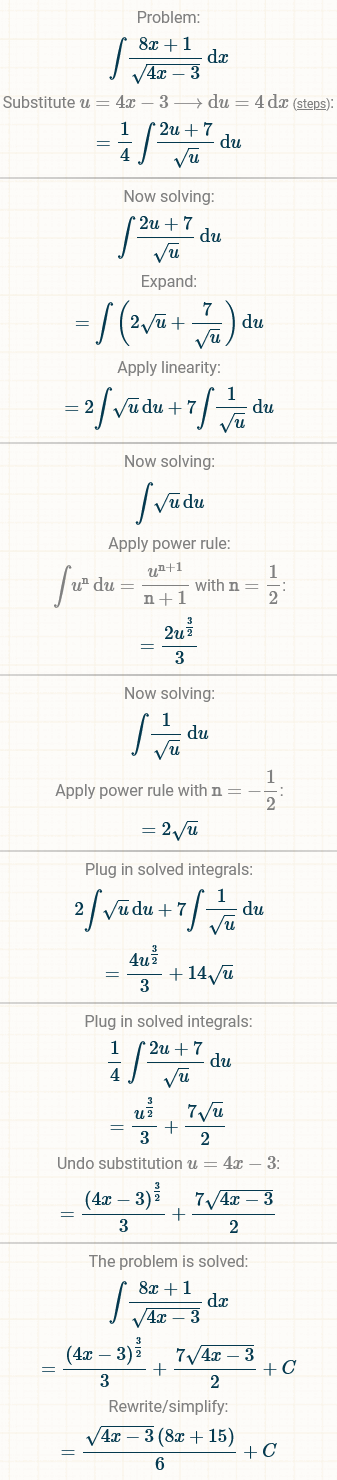
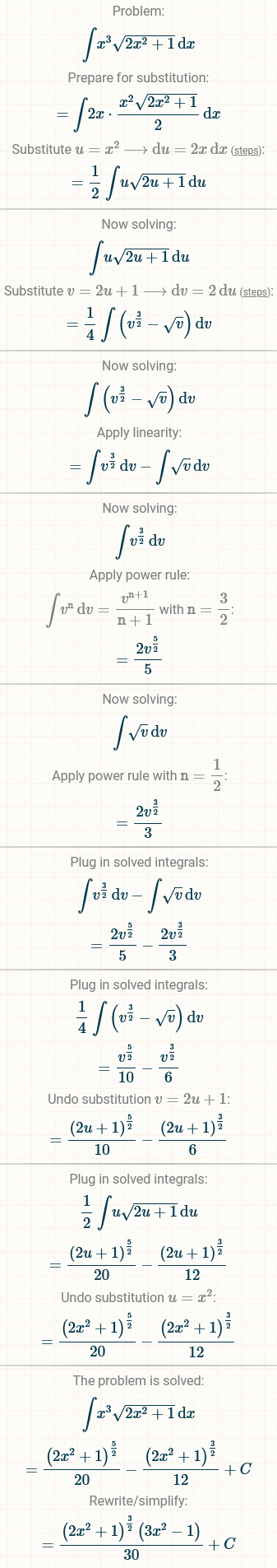


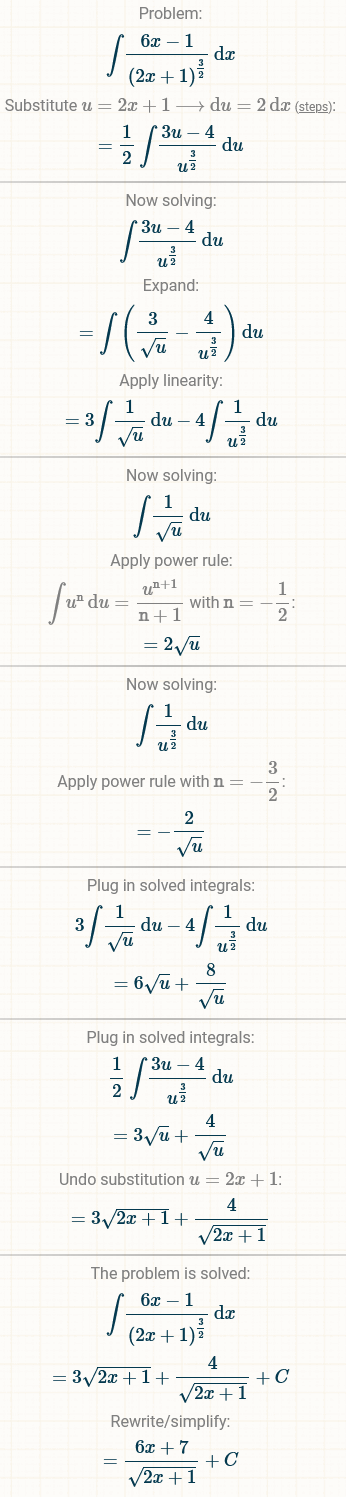
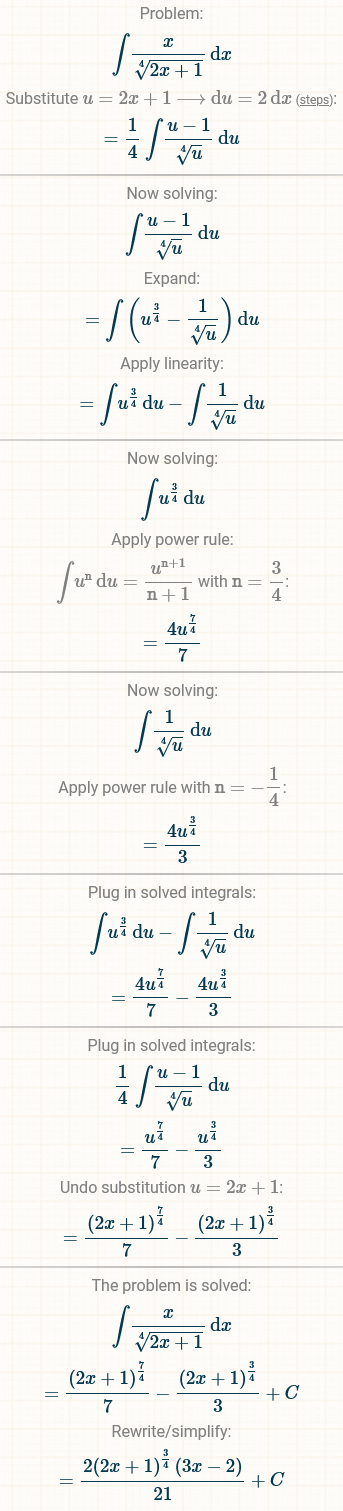
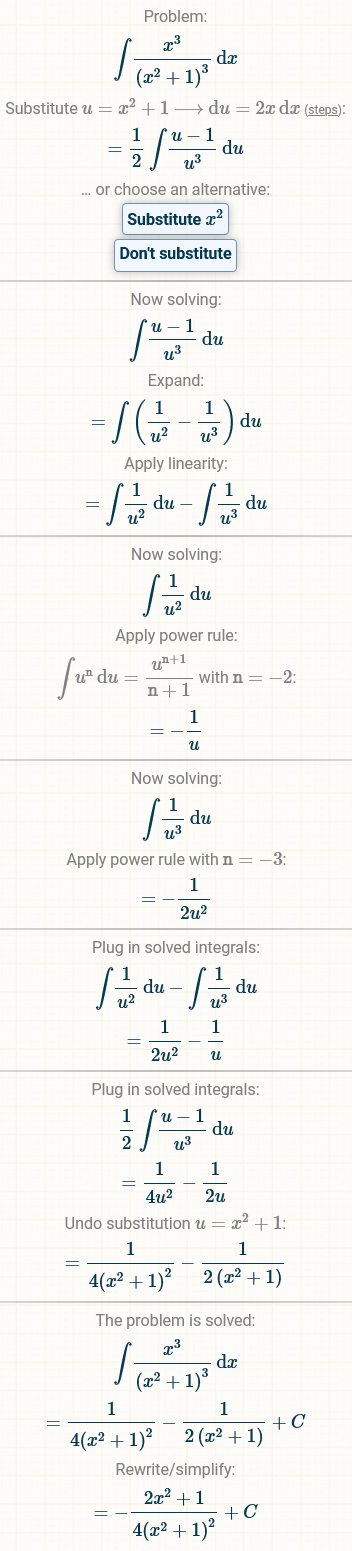


**Algebraic Substitution**







**Trigonometric Substitution**

