

# Week 1 - Revisiting the Fundamental Features of Mathematics

## Integrals and Trigonometric Identities

$$1. \int u dv = u \cdot v - \int v du$$

$$2. \int e^u du = e^u + C$$

$$3. \int \cos(u) du = \sin(u) + C$$

$$4. \int \sin(u) du = -\cos(u) + C$$

$$5. \int u \cdot e^u du = e^u(u - 1) + C$$

$$6. \int e^{au} \cdot \cos(bu) du = \frac{e^{au}(a \cos(bu) + b \sin(bu))}{a^2 + b^2} + C$$

$$7. \int e^{au} \cdot \sin(bu) du = \frac{e^{au}(a \sin(bu) - b \cos(bu))}{a^2 + b^2} + C$$

$$8. \int u \cdot \cos(u) du = \cos(u) + u \sin(u) + C$$

$$9. \int u \cdot \sin(u) du = \sin(u) - u \cdot \cos(u) + C$$

# A Mathematical Introduction To Signals And Systems

**Robert R. Redfield**



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