

# INTEGRATION REVIEW

$$\int \frac{2}{4x^2+9} \quad u=4x^2+9 \quad \int \frac{2x}{(4x^2+9)^3} dx \quad u=4x^2+9$$

√

$$\int a^x \quad \int 7^x dx = \frac{1}{\ln 7} \cdot 7^x + C$$