$\frac{d}{dx}(-3cos5x)$

$\int(\frac{-1}{2}sinkx)\,dx$

$\frac{1}{12}cos\,4x$

$\int(sin(2x+1))\,dx$

$-6cos\frac{3}{2}x$

$\int(2sin4x)\,dx$

$\int(cos3x)\,dx$

$\frac{1}{3}sin3x$

$-\frac{1}{2}cos(2x+1)$

$\frac{d}{dx}cos3x$

$-8cos4xsin4x$

$\frac{d}{dx}(4cos^2x)$

$\frac{xsec^2x-tanx}{x^2}$

$\int(2sec^2xtanx)\,dx$

$\frac{d}{dx}\left(\frac{tanx}{x}\right)$

$\frac{1}{2}tan2x$

$2tan^2xsec^2x$

$\frac{d}{dx}(-4sin\frac{3}{2}x)$

$\frac{d}{dx}(x\,cosx)$

$xsinx-xcos$

$\frac{d}{dx}(sinxcosx)$

$\int(3cos(2x-1))\,dx$

cos^2x-sin^2x

sec^2x

$\frac{d}{dx}\left(\frac{sinx}{cosx}\right)$

$\frac{d}{dx}(\sqrt{cosx})$

$\int(sec^22x)\,dx$

$\frac{-sinx}{2\sqrt{cosx}}$

$\frac{1}{2}cos4x$

$-15sin3x$

$cosecx$

$\int\left(\frac{-1}{2}sinkx\right)dx$

$\frac{1}{12}cos\,4x$

$\int(sin(2x+1))\,dx$

$-\frac{1}{2}cos(2x+1)$

$\int(cos3x)\,dx$

$\frac{1}{3}sin3x$

$\frac{d}{dx}3cosx$

$-3sinx$

$\frac{1}{2}tan2x$

$\int(2sin4x)\,dx$

$\int(\frac{cosx}{sin^2x})dx$

$-cosecx$

$\int sin3xdx$

$-\frac{1}{3}cos3x$

$3cos3x$

$\frac{d}{dx}sin3x$

$\frac{1}{2}sin2x$

$\int cos2xdx$

$-3cos^2xsinx$

$\frac{d}{dx}(cos^3x)$

$-3sin(3x-1)$

$\frac{d}{dx}(cos(3x-1))$

$xcosx-sinx$

$tan2$

$15sin5x$

$\frac{d}{dx}(sec^2x)$

$\frac{d}{dx}(tan2x)$

$2sec^22x$

$\frac{d}{dx}(cosecx)$

$-cosecxcotx$

$\frac{d}{dx}(\sqrt{sinx})$

$2xcosx^2$

$\frac{d}{dx}(sin(x^2))$

$\frac{1}{2}cos^2(x+1)$

$\frac{d}{dx}(2sin\frac{1}{2}(x+1))$

$-3sin3$

$\frac{d}{dx}(2sin4x)$

$\frac{3x^2}{2}cos$

$8cosx$

$2sec^2xtanx$

$\frac{cosx}{2\sqrt{sinx}}$

$8cos4x$

sec^3x

tan^2x