































<p>Start</p> <p>Who has the derivative of x^3?</p> 	<p>I have $3x^2$</p> <p>Who has the antiderivative of $4x^2$?</p> 
<p>I have $\frac{4x^3}{3} + C$.</p> <p>Who has the derivative of $\cos x$?</p> 	<p>I have $-\sin x$.</p> <p>Who has the derivative of $7x - 5$?</p> 
<p>I have 7.</p> <p>Who has the derivative of $\sec x$?</p> 	<p>I have $\sec x \tan x$.</p> <p>Who has the antiderivative of $1/x$?</p> 
<p>I have $\ln x + C$.</p> <p>Who has the derivative of $\tan x$?</p> 	<p>I have $\sec^2 x$</p> <p>Who has the derivative of -3?</p> 
<p>I have 0.</p> <p>Who has the antiderivative of $\sin x$?</p> 	<p>I have $-\cos x + C$</p> <p>Who has the derivative of e^x?</p> 

<p>I have e^x.</p> <p>Who has the derivative of \sqrt{x}? </p>	<p>I have $\frac{1}{2\sqrt{x}}$</p> <p>Who has the antiderivative of $-\csc x \cot x$? </p>
<p>I have $\csc x + C$.</p> <p>Who has the derivative of $1 - x^2$? </p>	<p>I have $-2x$.</p> <p>Who has the derivative of $\cot x$? </p>
<p>I have $-\csc^2 x$.</p> <p>Who has the derivative of $\frac{1}{x}$? </p>	<p>I have $\frac{-1}{x^2}$.</p> <p>Who has the derivative of $999x$? </p>
<p>I have 999.</p> <p>Who has the derivative of $\ln x$? </p>	<p>I have $1/x$.</p> <p>Who has the derivative of $2 + 5x^3$? </p>
<p>I have $15x^2$</p> <p>Who has the antiderivative of -7? </p>	<p>I have $-7x + C$.</p> <p>Who has the antiderivative of $50x^{49}$? </p>

<p>I have $x^{50} + C$</p> <p>Who has the derivative of $2x^{-4}$? </p>	<p>I have $-8x^{-5}$</p> <p>Who has the antiderivative of $\sec^2 x$? </p>
<p>I have $\tan x + C$</p> <p>Who has the derivative of $8x - x^2$? </p>	<p>I have $8 - 2x$.</p> <p>Who has the derivative of e^{3x}? </p>
<p>I have $3e^{3x}$.</p> <p>Who has the antiderivative of $\frac{1}{x^2+1}$? </p>	<p>I have $\tan^{-1} x + C$.</p> <p>Who has the antiderivative of $2x \cos(x^2)$? </p>
<p>I have $\sin(x^2) + C$</p> <p>Who has the derivative of $\frac{9}{x}$? </p>	<p>I have $\frac{-9}{x^2}$.</p> <p>Who has the antiderivative of x^8? </p>
<p>I have $\frac{x^9}{9}$.</p> <p>Who has the antiderivative of e^{2x}? </p>	<p>I have $\frac{1}{2}e^{2x} + C$</p> <p>End. </p>