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ORIGINS point out the life story and key discoveries of people who helped in the development of calculus. Isaac Newton (1643–1727) was an English natural philosopher, mathematician, and astronomer. His contributions include the binomial series which is still used in all areas of pure mathematics. He also discovered that the length of a pendulum can be determined by measuring the volume of water displaced. He also discovered the principle of conservation of momentum in the study of motion. He also made contributions to the mathematical analysis of fluid motion and optics. He also discovered the binomial series and the method of fluxions. He also discovered the method of fluxions and the method of fluxions.

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CAUTION notes warn you about potential misconceptions and pitfalls.

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EXAMPLE 4 Finding an Equation of a Tangent Line

The function $f(x) = \arcsin x$, $x \in [-1, 1]$, is continuous and has an inverse function g . Find an equation of the tangent line to the graph of g at the point $(0, 2)$ on g .

Solution The slope of the tangent line to the graph of g at the point $(0, 2)$ is $g'(0)$. Since f and g are inverses, $g(0) = 2$ and $f(2) = 0$. Now use $(f \circ g)(x) = x$.

$$g'(0) = \frac{1}{f'(2)} \quad \text{because } \frac{d}{dx}(f \circ g)(x) = \frac{d}{dx}x = 1$$

$$= \frac{1}{\frac{1}{\sqrt{1-2^2}}} \quad \text{because } f'(x) = \frac{1}{\sqrt{1-x^2}}$$

Now use the point-slope form of an equation of a line to find an equation of the tangent line to g at $(0, 2)$.

$$y - 2 = \frac{1}{\sqrt{3}}(x - 0)$$

$$4y - 8 = x - 0$$

$$4y = x + 8$$

The line $4y = x + 8$ is tangent to the graph of g at the point $(0, 2)$. \blacksquare

Now Work PROBLEM 11 and AP[®] Practice Problem 7

2 Find the Derivative of the Inverse Trigonometric Functions. Table 1 lists the inverse trigonometric functions and their domains.

TABLE 1 The Derivatives of the Inverse Trigonometric Functions

f	Restricted Domain	$f'(x)$	Domain
$f(x) = \arcsin x$	$\left[-\frac{\pi}{2}, \frac{\pi}{2}\right]$	$f'(x) = \frac{1}{\sqrt{1-x^2}}$	$[-1, 1]$
$f(x) = \arccos x$	$[0, \pi]$	$f'(x) = \frac{-1}{\sqrt{1-x^2}}$	$[-1, 1]$
$f(x) = \arctan x$	$\left(-\frac{\pi}{2}, \frac{\pi}{2}\right)$	$f'(x) = \frac{1}{1+x^2}$	$(-\infty, \infty)$
$f(x) = \operatorname{arccot} x$	$(0, \pi)$	$f'(x) = \frac{-1}{1+x^2}$	$(-\infty, \infty)$

CAUTION notes warn you about potential misconceptions and pitfalls.

The table also lists the domains of the inverse trigonometric functions. The domain of f^{-1} is the range of f .

$$\frac{d}{dx} \arcsin x = \frac{1}{\sqrt{1-x^2}}$$

$$\frac{d}{dx} \arccos x = \frac{-1}{\sqrt{1-x^2}}$$

$$\frac{d}{dx} \arctan x = \frac{1}{1+x^2}$$

$$\frac{d}{dx} \operatorname{arccot} x = \frac{-1}{1+x^2}$$

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