

# Things Trig – 600

■ The equation of the line tangent to  $f(x) = \sin^{-1}(2x) - \cos^{-1}(2x)$  at  $x = 0$

A)  $y = 4x - 1$

B)  $y = 4x - \frac{\pi}{2}$

C)  $y = 2x - 1$

D)  $y = 2x - \frac{\pi}{2}$