

Deriv. Apps – 300

■ The equation of the tangent line to $y = \ln(x^2) - (\ln x)^2 - 4x$ at $x = 1$

A) $y = -2x - 2$

B) $y = -2x - 6$

C) $y = -3x - 1$

D) $y = -3x - 7$