

Place the number of the basic derivative formula (1 - 26 from the sheet of Derivative Formulas) next to each derivative problem below (you do not need to solve the problem):

Given  $y = f(x)$ , determine  $\frac{dy}{dx}$  :

\_\_\_\_\_ 1.  $y = 8x$

\_\_\_\_\_ 2.  $y = \sin^3 2x$

\_\_\_\_\_ 3.  $y = xe^{\cos x}$

\_\_\_\_\_ 4.  $y = \sin^{-1}(x^3)$

\_\_\_\_\_ 5.  $y = \sin(\ln(x^3))$

\_\_\_\_\_ 6.  $y = \ln(x^2 - 5)$

\_\_\_\_\_ 7.  $y = 5$

\_\_\_\_\_ 8.  $y = \tan(3x^2)$

\_\_\_\_\_ 9.  $y = 3x^{-1} + 12x$

\_\_\_\_\_ 10.  $y = e^{\text{Arcsin}(x)}$

\_\_\_\_\_ 11.  $y = \text{Tan}^{-1}(\ln x)$

\_\_\_\_\_ 12.  $y = \sec^2(3x)$

\_\_\_\_\_ 13.  $y = \cot x$

\_\_\_\_\_ 14.  $y = x \cos\left(\frac{1}{x}\right)$

\_\_\_\_\_ 15.  $y = (e^2)^x$

\_\_\_\_\_ 16.  $y = e^{3x}$

\_\_\_\_\_ 17.  $y = e^e$

\_\_\_\_\_ 18.  $y = \frac{x^2}{e^{2x}}$

\_\_\_\_\_ 19.  $y = \ln(x) \sin(x)$

\_\_\_\_\_ 20.  $y = \ln(\sin(x))$

\_\_\_\_\_ 21.  $y = \tan^2(\ln(3x^2 + 3) + 8x)$

\_\_\_\_\_ 22.  $y = x^e$

\_\_\_\_\_ 23.  $y = \pi^x$

\_\_\_\_\_ 24.  $y = \pi^e$

\_\_\_\_\_ 25.  $y = x^x$

\_\_\_\_\_ 26.  $y = \frac{\sin(3x)}{\sqrt{x^2 - 5}}$

\_\_\_\_\_ 27.  $y = \cot^{-1}\left(\frac{1}{1+x^2}\right)$

\_\_\_\_\_ 28.  $y = 3x^2 - \cos^{-1}x$

# Derivative Practice Problems And Answers

**AW Rasmussen**



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