**Review chapter 3 Calculus 1**

1 . If $h(x) = \frac{x \sin x}{e^x}$, find $h'(\pi/4)$.

2 . Find the derivative of the following function, where it exists:
$f(x) = \ln\left(\cos\left(\sqrt[3]{x+2}\right)\right)$.

**3 / a/** Find $f'(1)$ when $f(x) = \begin{cases} \frac{\ln(5x-4)}{x-1} & , x \neq 1 \\ 5 & , x = 1 \end{cases}$

**b/** Find $k'(0)$ when $k(x) = \begin{cases} \frac{e^{2x}+x-1}{4x} & \text{if } x < 0 \\ \cos x & \text{if } x \geq 0 \end{cases}$

**c/** Find $a$ such that $g(x) = \begin{cases} \frac{\sin x}{x} & \text{if } x \neq 0 \\ a & \text{if } x = 0 \end{cases}$ be differentiable at $x = 0$.

**d/** Find $b$ such that $h(x) = \begin{cases} \frac{e^{2x}-b}{x} & \text{if } x \neq 0 \\ 2 & \text{if } x = 0 \end{cases}$ be differentiable at $x = 0$.

**4/a/** Find the equation of the tangent line to the curve $y = (x^2+3x-2)(7-3x)$ at $x = 1$.

**b/** Find the equation of the tangent line to the curve $x^2 + y^2 = 3x + 2y$ at P(3;2).

**c/** Given the curve (C) : $y = f(x) = x^4 - 2x + 1$. Find the equation of the tangent line to the curve if known that the tangent line is parallel with the line ($d_1$): $2x - y = 3$.

**d/** Given the curve (C): $y = \frac{3x+5}{x+1}$. Find the equation of the tangent line to the curve if known that the tangent line is perpendicular to the line ($d_2$): $2x - y - 1 = 0$.

# Calculus Chapter 3 Review

Jon Rogawski

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