

PRACTICE PROBLEMS IN CALCULUS

Find the first derivative of the following function.

1.) $y = 5x^3 - 4x^2 + 3x - 6$

2.) $y = \sqrt[3]{x} + \frac{4}{x} + \sqrt{x}$

3.) $y = \sqrt{7 + \sqrt{3x + 1}}$

4.) $y = \frac{4x-5}{2x+3}$

5.) $y = (2x+10) (\sqrt{5x-1})$

6.) $y = (4x + 7)^2 (2x - 1)^3$

7.) $y = \sqrt[3]{5x-8}$

8.) $y = \sqrt{5-6x}$

9.) $y = (3x^2 + 5x - 9)^2$

10.) $y = \sqrt[3]{x} + \frac{8}{x} + \sqrt{x}$

Calculus Derivative Problems And Solutions

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