Chapter 1 Rates of Change

- Consider the function f(x) = 2x² 3x + 4.
 - a) Determine the average rate of change between the point where x = 1 and the point determined by each x-value.

$$0 \times -4$$

10)
$$x = 1.5$$

$$m_0 \propto -1.1$$

- b) Describe the trend in the average slopes. Predict the slope of the tangent at x = 1.
- 2. State whether each situation represents average or instantaneous rate of change. Explain your reasoning.
 - Ali calculated his speed as 95 km/h when he drove from Toronto to Windsor.
 - b) The speedometer on Eric's car read 87 km/h.
 - d) The temperature dropped by 2°C/h on a cold winter night.
 - d) At a particular moment, oil was leaking from a container at 20 L/s.
- 3. a) Expand and simplify each expression, then evaluate for a = 2 and b = 0.01.

$$\eta = \frac{3(a+b)^2-3a^2}{b}$$
 $\eta = \frac{(a+b)^3-a^3}{b}$

$$\frac{(a+b)^3-a^3}{b}$$

- What does each answer represent?
- 4. A ball was tossed into the air, Its height, in metres, is given by $h(t) = -4.9t^2 + 6t + 1$, where t is time, in seconds.
 - a) Write an expression that represents the average rate of change over the interval $2 \approx r \approx 2 + b$.
 - b) Find the instantaneous rate of change of the height of the ball after 2 s.
 - d Sketch the curve and the rate of change.
- 5. Determine the limit of each infinite sequence. If the limit does not exist, explain.

6. Evaluate each limit. If it does not exist, provide evidence.

a)
$$\lim_{x\to 2} (3x^2 - 4x + 1)$$

b)
$$\lim_{x \to -1} \frac{5x + 40}{x + 8}$$

c)
$$\lim_{x \to \infty} \sqrt{x-6}$$
 d) $\lim_{x \to 1} \frac{2x-9}{x-3}$

$$0 \lim_{x \to 3} \frac{2x - 9}{x - 3}$$

7. a) Sketch a fully labelled graph of

$$f(x) = \begin{bmatrix} 2x + 1, & x < 0 \\ 3, & x = 0 \\ 2x^2 - 1, & x > 0. \end{bmatrix}$$

b) Evaluate each limit. If it does not exist, explain why.

$$0 \lim f(x)$$

10
$$\lim f(x)$$

1. Use first principles to determine the derivative of each function. Then, determine an equation of the tangent at the point where x = 2.

a)
$$y = 4x^2 - 3$$

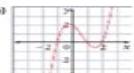
b)
$$f(x) = x^3 - 2x^2$$

c)
$$g(x) = \frac{3}{x}$$

d)
$$h(x) = 2\sqrt{x}$$

9. Given the graph of f(x), sketch a graph that represents its rate of change.





Chapter 2 Derivatives

14. Differentiate each function.

a)
$$y = -3x^2 + 4x - 5$$

b)
$$f(x) = 6x^{-1} - 5x^{-2}$$

d)
$$f(x) = 4\sqrt{x}$$

d)
$$y = (3x^2 - 4x)(\sqrt{x} - 1)$$

e)
$$y = \frac{x^2 + 4}{3x}$$

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division between data and information a full description of the functions needed to implement such an architecture including reconciling existing diverse data and deriving consistent valuable business information a data warehouse definition uses and examples coursera - Mar 15 2023

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