

## Cumulative Review of Calculus

1. Using the limit definition of the slope of a tangent, determine the slope of the tangent to each curve at the given point.

a.  $f(x) = 3x^2 + 4x - 5$ ,  $(2, 15)$       c.  $f(x) = \sqrt{x+3}$ ,  $(6, 3)$

b.  $f(x) = \frac{2}{x-1}$ ,  $(2, 2)$       d.  $f(x) = 2^{5x}$ ,  $(1, 32)$

2. The position, in metres, of an object is given by  $x(t) = 2t^2 + 3t + 1$ , where  $t$  is the time in seconds.

- Determine the average velocity from  $t = 1$  to  $t = 4$ .
- Determine the instantaneous velocity at  $t = 3$ .

3. If  $\lim_{h \rightarrow 0} \frac{(4+h)^3 - 64}{h}$  represents the slope of the tangent to  $y = f(x)$  at  $x = 4$ , what is the equation of  $f(x)$ ?

4. An object is dropped from the observation deck of the Skylon Tower in Niagara Falls, Ontario. The distance, in metres, from the deck at  $t$  seconds is given by  $d(t) = 4.9t^2$ .

- Determine the average rate of change in distance with respect to time from  $t = 1$  to  $t = 3$ .
- Determine the instantaneous rate of change in distance with respect to time at 2 s.
- The height of the observation deck is 146.9 m. How fast is the object moving when it hits the ground?

5. The model  $P(t) = 2t^2 + 3t + 1$  estimates the population of fish in a reservoir, where  $P$  represents the population, in thousands, and  $t$  is the number of years since 2000.

- Determine the average rate of population change between 2000 and 2008.
- Estimate the rate at which the population was changing at the start of 2005.

6. a. Given the graph of  $f(x)$  at the left, determine the following:

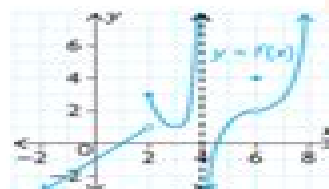
i.  $f(2)$

iii.  $\lim_{x \rightarrow 2^-} f(x)$

ii.  $\lim_{x \rightarrow 2} f(x)$

iv.  $\lim_{x \rightarrow 2^+} f(x)$

- b. Does  $\lim_{x \rightarrow 2} f(x)$  exist? Justify your answer.



7. Consider the following function:

$$f(x) = \begin{cases} x^2 + 1, & \text{if } x < 2 \\ 2x + 1, & \text{if } x = 2 \\ -x + 5, & \text{if } x > 2 \end{cases}$$

Determine where  $f(x)$  is discontinuous, and justify your answer.

# Pre Calculus 1 solutions Cumulative Review

**Ian Pickup**



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remove fresh air recirculated air air flow flap control motor v425 1 from air intake duct disconnect electrical connector 3 installing installation is carried out in the reverse order when installing note the following note check operation of flaps and hinge mechanism before fitting

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nov 21 2018 scanning codes gave p10a4 intake air flap control actuator mechanical malfunction more often than not this would only happen when cold and the code could often be cleared after it had been run for a while i had a full diagnostic run which included running through test cycles of all valves and actuators and this showed nothing up

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