

Math 10A Discussion Quiz Five
Textbook Sections 3.2, 3.3, 3.4

Directions: Please solve these problems in a neat and legible manner on either paper or your iPad/tablet. Show all of your work. In order to practice for your actual exams, do **not** use a calculator, or computer, or class notes, or any other resources. When you are done solving the problems, please upload your solutions to the Gradescope assignment *Discussion Section Week Five*.

Note: Your score on this quiz will **not** be recorded and will **not** count towards your Math 10A course grade. The purpose of this quiz is for you to assess your understanding and uncover any of your questions and misconceptions about the course material. Thus, do not be afraid to try the problems and make mistakes. If you understand the reason for your mistakes on this friendly quiz and use those mistakes as a starting point to resolve any related questions or confusion, then the chances are that you will not make those same mistakes on the exams.

- (1) Use the definition of derivative to find $f'(x)$ where $f(x) = \sqrt{5-x}$.

Note: The definition of the derivative is $f'(x) = \lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$.

- (2) Some values of f , g , f' and g' are given as follows:

x	0	1	2	3	4	5	6
$f(x)$	2	0	1	3	6	4	5
$g(x)$	5	6	4	0	2	3	1
$f'(x)$	-2	3	-1	1	5	4	1
$g'(x)$	-3	2	8	4	0	2	0

Evaluate the following derivatives:

(a) $h'(2)$ where $h(x) = (f(x) - 1)g(x)$

(b) $j'(5)$ where $j(x) = \frac{f(x)}{g(x)+2x}$

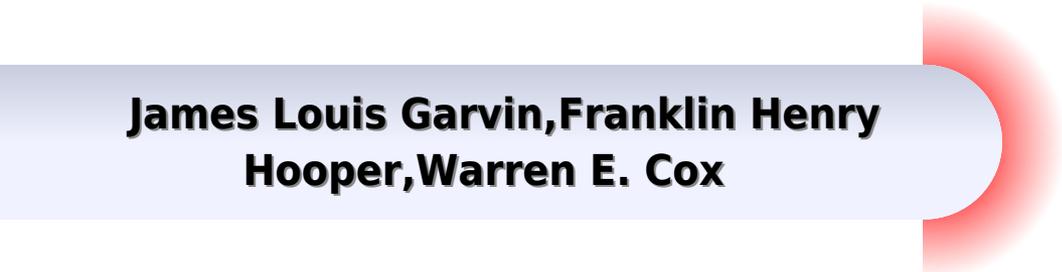
Note: The product rule is $(f(x)g(x))' = f'(x)g(x) + f(x)g'(x)$.

The quotient rule is $\left(\frac{f(x)}{g(x)}\right)' = \frac{f'(x)g(x) - f(x)g'(x)}{(g(x))^2}$.

- (3) The position of a hummingbird flying along a straight line at time t seconds, where $t \geq 0$, is given by $s(t) = 3t^3 - 7t$ meters.
- (a) Determine the velocity of the bird at $t = 1$ sec.
- (b) Determine the acceleration of the bird at $t = 1$ sec.
- (c) Determine the acceleration of the bird when the velocity equals 0.

Math 10a Techniques Of Calculus A Fall 2017 Section 9

**James Louis Garvin, Franklin Henry
Hooper, Warren E. Cox**



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Technical Abstract Bulletin ,1967 **The Encyclopaedia Britannica** James Louis Garvin, Franklin Henry
Hooper, Warren E. Cox, 1929 *Government Reports Announcements & Index* ,1982 **Encyclopaedia Britannica** ,1953

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