## MHF4U Test #4: Chapters 8

Name:

Date:

#### Test Summary

Knowledge & Understanding	Thinking & Invest.	Communication	Application
/15	/15	/10	/15

#### Part A - Multiple Choice [K/U - 15 marks]

- To add two functions, you simply add the corresponding y-coordinates to get the combined function value.
- Given the functions f(x) = x² + 1 and g(x) = 3 x, determine an equation for the combined function y = f(x) + g(x).
- $c \cdot y = x^2 + x + 4$   $d \cdot y = x^3 + x 2$  $y = x^2 - x + 2$   $y = x^2 - x + 4$
- Given the functions f(x) = x<sup>2</sup> + 1 and g(x) = 3 x, determine an equation for the combined function y = f(x) g(x).  $a \quad y = -x^3 + 3x^2 - x + 3$   $b \quad y = -x^3 + 3x^2 + x - 3$   $c \quad y = x^3 + 3x^2 - x + 3$   $d \quad y = -x^3 + 2x^2 - x + 3$
- Given the functions f(x) = x<sup>3</sup> − x and g(x) = x − 1, determine an equation for the combined function y = f(x)/(x).

a. 
$$y = x^2 + x$$
,  $x \ne 1$ 

b. 
$$y = \frac{x}{x-1}, x \neq 1$$

c. 
$$y = x^2 - x$$
,  $x \neq 1$ 

a. 
$$y = x^2 + x, x \neq 1$$
 b.  $y = \frac{x}{x-1}, x \neq 1$  c.  $y = x^2 - x, x \neq 1$  d.  $y = \frac{x^2 - x}{x-1}, x \neq 1$ 

- 5. Given the functions  $f(x) = x^2 x$  and g(x) = x 1, determine an equation for the composite function y = f(g(x)). b.  $y = x^2 - 3x + 2$  $y = x^2 - 3x + 1$  $c \cdot v = x^2 - x - 1$   $d \cdot v = x^2 - x + 1$
- Given the functions f(x) = sin x and g(x) = x, determine the domain of the combined function y = f(x) + g(x).

a. 
$$\{x \in \mathbb{R}, -2\pi \le x \le 2\pi\}$$
 b.  $\{x \in \mathbb{R}\}$ 

b. 
$$\{x \in \mathbb{R}\}$$

c. 
$$\{x \in \mathbb{R}, -1 \le x \le 1\}$$

d. cannot be determined

- In general, the zeros of a function f(x) appear on the graph of y = f(x)g(x) as
  - a. x-intercepts

b. holes

c. vertical asymptotes

d. local extreme points

- 8. The zeros of a function g(x) appear on the graph of  $y = \frac{f(x)}{g(x)}$  as
  - a. x-intercepts

b. holes

- c. vertical asymptotes
- d. B or C.
- Given the cost function, C(n), and the revenue function, R(n), for a company, the profit function is given by P(n) = C(n) - R(n).
  - a) True
- b) false.
- Given the functions f(x) = 3x 2 and g(x) = 5", determine the value of f(x(1)).

b. 8

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