

ASSIGNMENT 02
Due date: Monday, 29 May 2023
Total Marks: 100
UNIQUE ASSIGNMENT NUMBER: 212869

ONLY FOR YEAR MODULE

This assignment covers chapter 2 of the prescribed book as well as the study guide

DO NOT USE A CALCULATOR.

Question 1: 14 Marks

Determine whether the statement is true or false. If it is true, explain why. If it is false, explain why or give an example that disproves the statement.

(1.1) If f is a function, then $f(x + t) = f(x) + f(t)$. (5)

(1.2) If $f(x) = f(t)$, then $x = t$. (5)

(1.3) If f is a function, then $f(3x) = 3f(x)$. (5)

(1.4) A vertical line intersects the graph of a function at most once. (2)

(1.5) If f is one-to-one, then $f^{-1}(x) = \frac{1}{f(x)}$. (5)

Question 2: 9 Marks

(2.1) Sketch the graph of the function f defined by (4)

$$y = 1 - 2\sqrt{x+3},$$

not by plotting points, but by starting with the graph of a standard function and applying steps of transformation. Show every graph which is a step in the transformation process (and its equation) on the same system of axes as the graph of f .

(2.2) On a different system of axes, sketch the graph which is the reflection in the y -axis of the graph of f . (5)

(2.3) Write the equation of the reflected graph. (2)

Question 3: 5 Marks

Let $f(x) = x^3 - 12x^2 + 48x - 62$

(3.1) Find a and b such that $f(x)$ can be written as $f(x) = (x + a)^3 + b$. (5)

[Hint: Use the fact that $(x + a)^3 = x^3 + 3ax^2 + 3a^2x + a^3$.

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CH Cherryholmes



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