Calc Medic QuickNotes for Unit 1: Exploring Rates of Change

Functions and Function Notation (Activity: Can We Predict Maximum Heart Rate?)

- Understand that a function describes the relationship between an independent variable and a dependent variable where each input value is mapped to exactly one output value. Functions can be expressed with an equation, table, graph, or verbal description.
- Describe the set of inputs of a function (the domain) and the set of outputs (the range).
- Use and interpret function notation.

QuickNotes

LT # 1: A function describes the relationship between an independent variable and a dependent variable.

Each input is mapped to exactly one output.

To evaluate a function, find the output for a given input using a table, graph, or equation.

LT # 2: The set of inputs of a function is called the domain.

(values where the function is defined)

The set of outputs of a function is called the range.

LT # 3:

F(a) = b

Interpret Graphs of Functions (Activity: How Does the Food Industry Set Prices?)

- Describe how two quantities vary with respect to each other from a graph in a contextual scenario.
- Determine when a function is increasing or decreasing.
- Interpret key points and graph behavior in context.

QuickNotes
LT#1: A graph can show how two quantities

Vary with respect to each other.

LT#2: A function f is increasing on an interval

of its domain if, as the input values increase, the
output values increase as well. If a = b, then f(a) = f(b)

A function f is decreasing on an interval of its domain

A function f is decreasing on an interval of its domain

if, as the input values increase, the output values decrease.

LT#3 X-intercepts maximum and minimum values, and

wereals of inc/dec can reveal important info about a context.

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Ensheng Dong

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