

Name: _____

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Quarter 1-Week 2: Learning Activity Sheet 2 Distinguishing Rational Functions, Rational Equations and Rational Inequalities



Aloha! Again, you are now on the second week of Quarter 1. In the previous learning activity sheet, the concept of rational functions was already introduced to you.

This time, you will learn how to distinguish among **Rational Functions**, **Rational Equations**, and **Rational Inequalities**. Good luck, young mathematician!

I. Background Information for Learning

Quick Review of Definition:

A **rational expression** is an expression that can be written as a ratio of two polynomials in the form $\frac{A}{B}$ where A and B are polynomials and $B \neq 0$.

Some examples of rational expressions are $\frac{x^2 + 3x + 1}{x}$, $\frac{x^2 + 1}{x + 1}$, $\frac{1}{x + 2}$. While the non-examples

are as follows: $\frac{x + 1}{x} = x + 1$, $\frac{x^2 + 1}{x + 1}$, $\frac{1}{x + 2}$, and x .

The definitions and examples of rational equations, inequalities and functions are shown below.

	Rational Equation	Rational Inequality	Rational Function
Definition	An equation involving rational expressions.	An inequality involving rational expressions.	A function of the form $\frac{p(x)}{q(x)}$ where $p(x)$ and $q(x)$ are polynomials and $q(x)$ is not equal to zero (i.e., $q \neq 0$).
Example	$\frac{2}{x} - \frac{3}{x+1} = \frac{1}{2x+5}$	$\frac{5}{x-3} \leq \frac{2}{x}$	$f(x) = \frac{x^2 + 2x + 3}{x + 1}$

Precalculus 3rd Quarter Final Key

Rhonda Huettenmueller

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

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