

HORIZONTAL ASYMPTOTES

INQUIRY-BASED LESSON

RATIONAL FUNCTIONS: HORIZONTAL ASYMPTOTES

Name: _____

Knowledge Check:

Last class, we looked at vertical asymptotes of rational functions. Today we're going to look at horizontal asymptotes of rational functions.

1. $f(x) = \frac{x-2}{2x^2+12}$ is shown below.



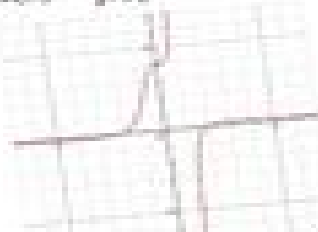
List the following for $f(x)$:
Horizontal asymptote:

$g(x) = \frac{2}{x^2+1}$ is shown below.



List the following for $g(x)$:
Horizontal asymptote:
Numerator degree:

$h(x) = \frac{x^2+1}{x^2+1}$ is shown below.



List the following for $h(x)$:
Horizontal asymptote:
Numerator degree:

$$g(x) = \frac{x^2-2x}{3x^2+4x+2}$$



List the following for



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PRECALCULUS

Finding Asymptotes Precalculus Unit 08 Lesson 1

Answer Key

Yijin Wang



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