

# 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



Self-discovery lesson by DJ MATHEMATICS

# PRECALCULUS

# Finding Asymptotes Precalculus Unit 08 Lesson 1

## Answer Key

**L Manion**



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1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Finding Asymptotes Precalculus Unit 08 Lesson 1 Answer Key
  - Chapter 2: Essential Elements of Finding Asymptotes Precalculus Unit 08 Lesson 1 Answer Key
  - Chapter 3: Finding Asymptotes Precalculus Unit 08 Lesson 1 Answer Key in Everyday Life
  - Chapter 4: Finding Asymptotes Precalculus Unit 08 Lesson 1 Answer Key in Specific Contexts
  - Chapter 5: Conclusion
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