

Winter 2014 - PreCalculus (Math 175) - Everest - CRN 25123

course settings

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Expand the **Course Tools** menu to access items such as email, the Class Live chat environment, document sharing, and instructor tools.

- Course Home
- Homework
- Quizzes & Tests
- Study Plan
- Gradebook
- Chapter Contents
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How do I enter answers? MyMathLab Help/Support Pearson Tutor Services Course Information MyMathLab®

MyMathLab Orientation Questions

- Work through [orientation questions](#) to learn how to enter answers, use the math palette, and work with the graphing tools in the MyMathLab exercise window.

eText Resources

- View the [Table of Contents](#).
- View the [Preface](#).
- View the [Supplements Guide](#).
- View the [Glossary](#).
- View the [Solutions to Selected Exercises](#).
- View the [Answers to Selected Exercises](#).
- View the [Index of Applications](#).
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Drill down to the chapter that you want help on and click on the applicable button

- Student's Solutions Manual
- Online Review: Getting Ready for College Algebra and Trigonometry
- Chapter R
- Chapter 1
- Chapter 2
- Chapter 3
- Chapter 4
- Chapter 5
- Chapter 6
- Chapter 7
- Chapter 8

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Polynomial and Rational Functions

Assignments

- Do [homework](#).
- Take [quizzes & tests](#).
- Work in your [study plan](#).

eText Resources

- View the [Chapter Opener](#).
- View the [Chapter Summary and Review](#).
- View the [Chapter Test](#).

View additional [Test Prep multimedia resources](#).

Drill down to the applicable section from the chapter that you want help from and click the applicable button

- Student's Solutions Manual
- Online Review: Getting Ready for College Algebra and Trigonometry
- Chapter R
- Chapter 1
- Chapter 2
- Chapter 3
 - Section 3.1
 - Section 3.2
 - Section 3.3
 - Section 3.4
 - Summary Exercises
 - Section 3.5

Section 3.5

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▶ Chapter R

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▶ Chapter 2

▼ Chapter 3

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Section 3.2

Section 3.3

Section 3.4

Summary Exercises

Section 3.5

Rational Functions: Graphs, Applications, and Models

- ▶ Watch the [videos](#) for this section.
- ▶ View the [multimedia eText](#).
- ▶ Work in your [study plan](#).

Click on the videos, multimedia eText, and/or study plan, in order to get help. BE AWARE YOU MAY NEED TO USE THE BROWSER CHECK OR SYSTEMS CHECK TO MAKE SURE YOU HAVE ALL THE PLUG-INS NECESSARY TO VIEW THESE RESOURCES

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▶ Chapter R

▶ Chapter 1

▶ Chapter 2

▼ Chapter 3

Section 3.1

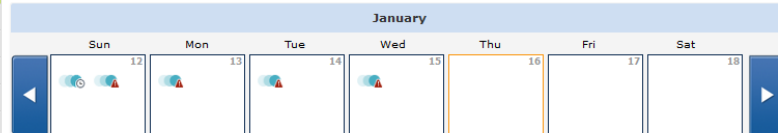
Section 3.2

Section 3.3

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- Jan 20 [Section 3.5 HW](#)
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Course Timeline: 100% / 80% / 0%

12/30/13 Date Submitted 2/28/14

My Progress

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Study Plan: 0/527

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Note: We will support the latest version of a browser 30 days after its release to the general public.

	With these operating systems:	You can use these browsers:
Windows	Windows 8	IE 10 and IE11 (Metro and Desktop) to latest Firefox 17.x to latest Chrome 21.0 to latest
	Windows 7	IE 9 to latest Firefox 10.x to latest Chrome 16.0 to latest
	Windows Vista™	IE 9 Firefox 10.x to latest Chrome 16.0 to latest
	Windows XP SP2	Firefox 10.x to latest Chrome 16.0 to latest
Macintosh	Mac OS 10.9 "Mavericks"	Safari 7 to latest Firefox 25.x to latest Chrome 31
	Mac OS 10.8 "Mountain Lion"	Safari 6.1.1 Firefox 17.x to latest Chrome 23.0 to 25.0
	Mac OS 10.7 "Lion"	Safari 5.1.x to 6.1.1 Firefox 16.x to latest Chrome 19.0 to 25.0
	Mac OS 10.6 "Snow Leopard"	Safari 5.1 Firefox 16.x to latest Chrome 19.0 to 25.0

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Courses

Winter 2014 - PreCalculus (Math)

Section 3.5

Chapter 3: Polynom

Section 3.5: Ration

Show All

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3.5.7

3.5.13

3.5.19

3.5.25

3.5.31

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3.5.49

3.5.55

3.5.61

3.5.67

3.5.73

3.5.79

3.5.85

3.5 Rational Functions: Graphs, Applications, and Models

Overview

Objective: Graph rational functions using translations.

3.5.19


0 correct | 0 of 61 complete


Explain how the graph of the function $f(x) = \frac{1}{x+10}$ can be obtained from the graph of $y = \frac{1}{x}$. Then graph f and give the (a) domain and (b) range. Determine the intervals of the domain for which the function is (c) increasing or (d) decreasing.


To obtain the graph of f , shift the graph of $y = \frac{1}{x}$ unit(s).


Use the "Help Me Solve This" and "View an Example" buttons for help


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