

Lesson 6 - Graphing Sinusoidal Functions

Example 3: Graph the function

$$y = 2 \cos \frac{1}{2}(x - 60^\circ) - 1$$

a) amplitude = 2

b) period: $\frac{360}{\frac{1}{2}} = 720$

c) $\frac{720}{2} = 360$ right

$\sqrt{T} = -1$

midline: -1

max: $-1 + 2 = 1$

min: $-1 - 2 = -3$

Range: $\{y | -1 \leq y \leq 1\}$

$$\frac{720}{2} = 360$$

$$\frac{720}{4} = 180$$

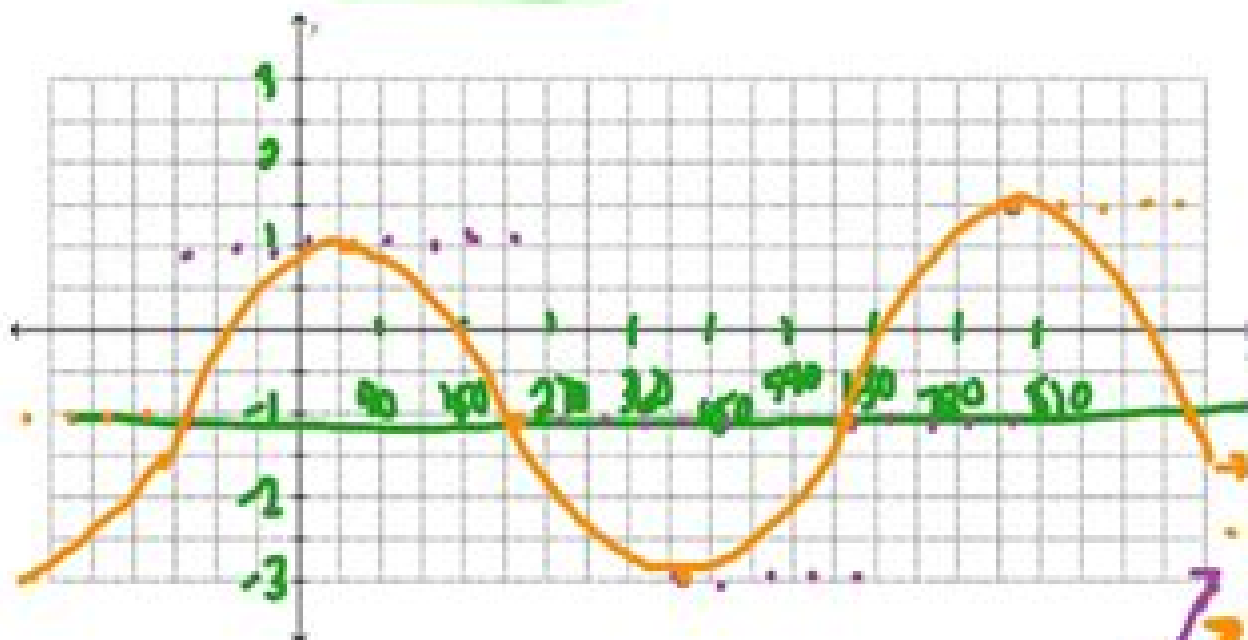
60 - max

$\rightarrow 60 + 180 = 240$ - mid

$\rightarrow 240 + 180 = 420$ min

$\rightarrow 420 + 180 = 600$ mid

$\rightarrow 600 + 180 = 780$ max



Graphing Sinusoidal Functions Precalculus Unit 4

Lessin

Roland E. Larson



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Workshop Precalculus Nancy Baxter-Hastings, 2002-02-22 The Workshop Precalculus text is part of the successful Workshop Mathematics Project based at Dickinson College Pennsylvania It combines interactive teaching and collaborative learning such that students become active participants in the learning process In this new text this proven pedagogy is used to cover topics in precalculus linear and quadratic functions and trig functions for example Precalculus: The Easy Way Christina Pawlowski-Polanish, Lawrence Leff, 2019-09-03 A self teaching guide for students Precalculus The Easy Way provides easy to follow lessons with comprehensive review and practice This edition features a brand new design and new content structure with illustrations and practice questions An essential resource for High school and college courses Virtual learning Learning pods Homeschooling Precalculus The Easy Way covers Algebraic Methods Functions and Graphs Complex Numbers Polynomial and Rational Functions Calculus Preview And more **Precalculus** COMAP, 2001-07-15 COMAP's new text for the precalculus course focuses on modeling and contemporary applications **Precalculus** Franklin D. Demana, 1997 **Eureka Math Algebra II Study Guide** Great Minds, 2016-06-29 The team of teachers and mathematicians who created Eureka Math believe that it's not enough for students to know the process for solving a problem they need to know why that process works That's why students who learn math with Eureka can solve real world problems even those they have never encountered before The Study Guides are a companion to the Eureka Math program whether you use it online or in print The guides collect the key components of the curriculum for each grade in a single volume They also unpack the standards in detail so that anyone even non Eureka users can benefit The guides are particularly helpful for teachers or trainers seeking to undertake or lead a meaningful study of the grade level content in a way that highlights the coherence between modules and topics We're here to make sure you succeed with an ever growing library of resources Take advantage of the full set of Study Guides available for each grade PK 12 or materials at eureka math org such as free implementation and pacing guides material lists parent resources and more Precalculus Functions and Graphs Ron Larson, Robert P. Hostetler, Bruce H. Edwards, David E. Heyd, 1997 This title provides both students and instructors with sound consistently structured explanations of the mathematical concepts **Eureka Math Precalculus Study Guide** Great Minds, 2016-07-14 The team of teachers and mathematicians who created Eureka Math believe that it's not enough for students to know the process for solving a problem they need to know why that process works That's why students who learn math with Eureka can solve real world problems even those they have never encountered before The Study Guides are a companion to the Eureka Math program whether you use it online or in print The guides collect the key components of the curriculum for each grade in a single volume They also unpack the standards in detail so that anyone even non Eureka users can benefit The guides are particularly helpful for teachers or trainers seeking to undertake or lead a meaningful study of the grade level content in a way that highlights the coherence between modules and topics We're here to make sure you succeed

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