

# Precalculus

## Summer Assignment 2018

### To my incoming Precalculus students,

I am looking forward to an exciting year of Precalculus with you! I can't wait to get to know each of you, and I am eagerly anticipating a fun year together. Below you will find directions and a grading rubric for a **required** summer assignment. If you have any questions before the end of the school year, come see me in my classroom (2-18). Should have any questions over the summer, please feel free to email me ([efrey@pmamethuen.org](mailto:efrey@pmamethuen.org)); I will endeavor to check my email every 2-3 days and respond as soon as I can.

### Purpose

The goal of this assignment is to keep your math skills sharp during a time when you are not in school. To that end, I have created a class through ASSISTments, developed by Worcester Polytechnic Institute. This is a free website that allows me to create and send online assignments to students; I will be able to track your progress and confirm when you complete each assignment. All assignments will review concepts covered in Algebra 2.

### Directions

- You will receive an email from me through your **PMA email address** with instructions for creating an account & joining my class (<https://www.assistments.org/> )
- I will open 10 distinct assignments on July 1st; these will expire July 31st. You can complete them at any time during this window of time; you decide what works best with your schedule.
- I will open 10 distinct assignments on August 1st; these will expire on August 31st. You can complete them at any time during this window of time; you decide what works best.

### Grading

This summer assignment will count as your **first assessment grade** in Precalculus. It will be graded according to the following rubric.

	5	4	3	2	1	0
<b>Completion of July Assignments</b>	Completed 10 assignments between 7/1 and 7/31	Completed 8 or 9 assignments between 7/1 and 7/31	Completed 6 or 7 assignments between 7/1 and 7/31	Completed 4 or 5 assignments between 7/1 and 7/31	Completed 1, 2 or 3 assignments between 7/1 and 7/31	Completed 0 assignments between 7/1 and 7/31
<b>Average Score for July Assignments</b>	80-100% average score for July assignments	60-79% average score for July assignments	40-59% average score for July assignments	20-39% average score for July assignments	Less than 20% average score for July assignments	No assignments completed in July
<b>Completion of August Assignments</b>	Completed 10 assignments between 8/1 and 8/31	Completed 8 or 9 assignments between 8/1 and 8/31	Completed 6 or 7 assignments between 8/1 and 8/31	Completed 4 or 5 assignments between 8/1 and 8/31	Completed 1, 2 or 3 assignments between 8/1 and 8/31	Completed 0 assignments between 8/1 and 8/31
<b>Average Score for August Assignments</b>	80-100% average score for August assignments	60-79% average score for August assignments	40-59% average score for August assignments	20-39% average score for August assignments	Less than 20% average score for August assignments	No assignments completed in August