

# ICCS Department of Mathematics Summer Work

## **CP Algebra 1:**

- Complete the “Skills Readiness” quiz just before chapter 1.
- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.

## **Honors Algebra 1:**

- Complete the “Skills Readiness” quiz just before chapter 1.
- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.

## **CP Algebra 2:**

- Complete the “Skills Readiness” quiz just before chapter 1.
- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.

## **Honors Algebra 2:**

- Complete the “Skills Readiness” quiz just before chapter 1.
- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a 2-page essay explaining why it is important, and how this affects our society.

## **Trigonometry:**

- Complete the “Skills Readiness” quiz just before chapter 1.
- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.

## **CP Geometry:**

- Complete the “Skills Readiness” quiz just before chapter 1.
- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.

## **Honors Geometry:**

- Complete the “Skills Readiness” quiz just before chapter 1.

- Read Chapters 1 and 2 and do the odd numbered “Skills Practice” problems for these chapters.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.

**Pre-Calculus:**

- Read Chapter 1 and take notes. Complete the exercises at the end of the chapter - odd numbered problems only.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.
- Memorize the formulas of the front and back of the book.

**Calculus:**

- Read Chapter 1 and take notes. Complete the exercises at the end of the chapter - odd numbered problems only.
- Read the book Hidden Figures and write a short essay explaining why it is important, and how this affects our society.
- Memorize the formulas of the front and back of the book.