Welcome

This guide will lead you through the digital courseware available for *Pearson High School Mathematics ©2015* at PearsonSuccessNet.com.

Go digital with online Student Editions, video, audio, interactive content, and personalized teaching and learning tools. The digital courseware seamlessly connects the print and digital worlds to engage your students in the study of mathematics and to inspire you with easy-to-navigate instructional support and planning tools.

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Getting Started

1. Launch your browser and then go to PearsonSuccessNet.com.

2. Enter the User Name and Password to log in.

   User Name: HSM2015@demouser
   Password: CCSS@pass1
Your Home Page

1. Access the Interactive Digital Path by clicking on the INTERACTIVE DIGITAL PATH link.


3. Click the arrow next to OTHER RESOURCES to access Teacher Resources and Student Resources.
Access your online Student Edition and Teacher’s Edition through the home page. Pearson eText is your online student edition with built-in audio support as well as links to student worksheets.

You and your students may take notes by clicking on the PUSH PIN. You have the ability to share notes with the students and have them appear in the students’ eTexts.

Access student workbook pages and Homework Tutor Videos immediately through the STUDENT RESOURCES link.
Navigating the Teacher Resources

Access your online Teacher Resources through the home page. Many resources are available in editable format. Click OTHER RESOURCES, then TEACHER RESOURCES.

1. Click on CHAPTER.
2. Choose the RESOURCE and LESSON.
3. Save and open to edit.
Navigating the Interactive Digital Path

1. Click on CHAPTER.
2. Choose the LESSON.
3. Choose to VIEW the lesson, ASSIGN it to your students, find INFORMATION, such as Common Core State Standards, or add it to your LESSON PLANNER.
4. Click on SEARCH.
5. MULTIPLE SEARCH options allow you to find and teach a lesson by Keyword, Standards, or Media Type.
After choosing the chapter, click the link for the Virtual Nerd™ Video Tutorial. Rewind the video to explore a concept again, or drill down to another video to review prerequisite content.

Click on the lesson title to play the matching tutorial video.

Use the available viewing windows to watch tutorial videos in three different formats for every lesson.
Solve It! starts off the lesson by presenting a problem that helps connect what students already know to an important new concept in the lesson.

1. Hover your mouse over a lesson and click VIEW.

2. The lesson opens up to the Solve It! problem.

3. Use the ARROWS at the bottom of the screen to move through the Solve It! problem.

Algebra 1 Lesson 7-2 Solve It!
Digital Path: Dynamic Activity

Dynamic Activities are virtual manipulatives with guided instruction. Explorations are followed by Practice exercises that require students to demonstrate understanding of the concepts explored. Dynamic Activities are also accessible via the Search function. (Refer to page 6 of this guide: Search by Media Type: Activity.)
Instruction Problems guide students through the mathematics with step-by-step solutions and helpful tools for support.

1. Click on INSTRUCTION to advance to the online problems.
2. Click on the PROBLEM to begin.
3. ALTERNATIVE PROBLEMS, when available, provide opportunities to differentiate instruction.
4. Each PROBLEM ends with Got It?, a built-in check for understanding. Use the buttons at the bottom to display answer choices, correct answer, and the full stepped-out solution.
5. Click on the ARROWS to advance through the problem at your own pace. You can go back to steps at any time to review.
Vocabulary definitions are provided in English and Spanish, including an audio read of each definition.

1. Click on the VOCABULARY icon for lesson vocabulary definitions.
2. Click on the ARROW to view the definition and see an example.
3. Click on the SPEAKER to hear the term and definition.
4. Select SPANISH for vocabulary definition and audio in Spanish.
Click on PRACTICE for access to the digital version of the homework problems.

Click on the MATH TOOLS icon to activate a suite of digital graphing tools. (Refer to page 14 of this guide for more on Math Tools.)

VOCABULARY provides math definitions in English and Spanish, in print and read aloud. (Refer to page 11 of this guide for more on Vocabulary.)

PRINT the screen by clicking on the printer icon.

Students can click KEY CONCEPTS for lesson notes as they complete their homework.
Students can assess their understanding using the Self Quiz for each lesson.

1. Click on ASSESSMENT to open the Lesson Self Quiz.

2. The quiz questions shown assess what students have learned during the lesson.

3. Click on the forward ARROW to view the solutions for each question.
Math Tools help students explore and visualize concepts digitally.

1. Click on the MATH TOOLS icon from any active lesson screen for access to all five tools.

- **Graphing Utility**
  Graph points, relations, functions, and inequalities on a coordinate plane.

- **Number Line Tool**
  Add real numbers, graph inequalities on a number line, and plot real numbers and their opposites.

- **Algebra Tiles Tool**
  Add, subtract, multiply, factor, and solve one-step equations using algebra tiles.

- **2-D Geometric Constructor Tool**
  Graph points, segments, lines, angles, rays, and polygons. Measure the perimeter and area of polygons.

- **3-D Geometric Constructor Tool**
  Graph 3-D figures and compute their surface area and volume.
MathXL® for School exercises offer additional practice at the middle and end of every chapter and are accessible from the Chapter Table of Contents.

1. Choose an EXERCISE.

2. Complete each exercise and receive instant feedback. “Help Me Solve This” provides scaffolded support, while “View an Example” provides a tutorial example of a complete worked-out solution.
The Online Lesson Planner saves you time and helps you plan your course of instruction.

1. View lesson plans by MONTH, WEEK, or DAY.

2. You can AUTO SCHEDULE lesson plans for the entire year.

3. Easily click and drag Lesson Plans into the LESSON PLANNER CALENDAR.

4. View multiple classes at the same time.
Lesson Planning

VIEW/EDIT Lesson Plans and save them into the calendar.

1. Create a new lesson plan or edit an existing one.
2. HIDE lesson resources that will not be used.
3. LINKS to digital content and print content are embedded into lesson plans.
Pre-loaded Assessments save time and allow you to quickly assign online assessments already aligned to the course and the Common Core State Standards.

1. Select CONTENT and TESTS.
2. Select your COURSE.
3. Select your ASSESSMENT.
REPORTS are simple to run and help track student and class performance.

1. Click on REPORTS.

2. Select from four reports: Lesson Progress, Test Scores, Standards Mastery, and Item Analysis.
Quickly and easily manage your classes and view assignments, reports, notices, and rosters from one location.

1. Click on the CLASSES tab to MANAGE existing classes and CREATE new ones.

2. ADD students manually or import class rosters.
### Pearson Algebra 1, Geometry, Algebra 2

**Common Core ©2015 Components List**

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Go to PearsonSuccessnet.com for access to the online resources. See back cover for details.
Log On and Learn

PearsonSuccessNet.com is the pathway to the Interactive Digital Path.

- Pearson eText online Student Edition with audio
- Teacher’s Edition
- Virtual Nerd™ tutorial videos
- Online Digital Manipulatives
- Dynamic Activities
- Presentation tools
- Online assessment with remediation
- Lesson planning
- Editable worksheets
- A sophisticated classroom management system

Check out the Online Student and Teacher Resources. Go to PearsonSuccessNet.com and fill in the information below.

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Type is case sensitive