

**Digital Quick Start Guide** 

Grades 6–12

# McGraw-Hill Illustrative Mathematics

The highest-rated curriculum. A partner you know and trust.





## Welcome to McGraw-Hill Illustrative Mathematics®

*Illustrative Mathematics* (IM) is a problem-based curriculum for grades 6–12. The online IM suite presents your students with problem-solving and learning activities that are designed to help them develop a deeper understanding of mathematical concepts. The IM digital platform also provides teachers with flexible implementation options that include customizable content, the ability to add resources, auto-scoring of student work, on-going student assessments, classroom performance reporting, and much more. Use this guide to familiarize yourself with the online experience.

To get started, request a free 30-day trial at **mheonline.com/IM** 

## **Login Information**



Direct your browser to **my.mheducation.com** 



Enter the **Username** and **Password** you received from your trial request Click **LOG IN** 

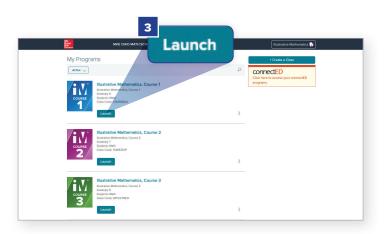


## **My Programs**

Upon login, the **My Programs** page will display, listing all your available programs.



Click the Illustrative Mathematics Course 1 **Launch** button.



## Dashboard

The Dashboard page displays, providing navigation options for *Illustrative Mathematics* Course 1.



Click **Browse Your Course** to view IM Course 1 resources and units.



## **Browse Your Course**

Course units display, along with a brief description of each unit's main focus. Let's open a unit and review the navigation and resource options.



Click Unit 2: Introducing Ratios.



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Roster	~	Unit 2: Introducing Ratios	Lesson 1: Introducing Ratios and Ratio Language	
Reports		Lesson 1: Introducing Ratios and Ratio Language		
Assessments		Lesson 2: Representing Ratios with Diagrams	Lesson 2: Representing Ratios with Diagrams	
		Lesson 3: Recipes		
		Lesson 4: Color Mixtures	Lesson 3: Recipes	
		Lesson 5: Defining Equivalent Ratios		
		Lesson 6: Introducing Double Number Line Diagrams	Lesson 4: Color Mixtures	
		Lesson 7: Creating Double Number Line Diagrams		
		Lesson 8: How Much for One?		
		Lesson 9: Constant Speed		
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**Choose a lesson** accesses a drop-down menu that displays all the lessons for **Unit 2: Introducing Ratios**.

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**Preview Student Page** displays resources that are available to help students learn the concepts presented in the unit.



Launch Presentation allows teachers to present student content and access resources.



**Edit** allows you to reorder the resources in the lesson presentation.



Accessing Calendar & Adding Content Functions

To access and schedule items on your calendar, or add content to the unit, click the icon on the right side of the page next to the **Edit** button. A submenu will appear with **Add to Calendar** and **Add Content**. Select and modify your calendar or the unit's content through these links.

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## Unit 2: Introducing Ratios -Home Page Navigation Options

Let's review the navigation options for **Unit 2: Introducing Ratios**.



Click Resources.



#### Resources display, including items such as:

**eToolkit** – Virtual versions of math manipulatives that help students explore the concepts presented in the unit

**Course Guide** – Course overview with information on how materials can be accessed and used

**Correlations** – Review of how this unit connects to the full curriculum

**Glossary** – Compilation of the terms that will be introduced and used in the unit

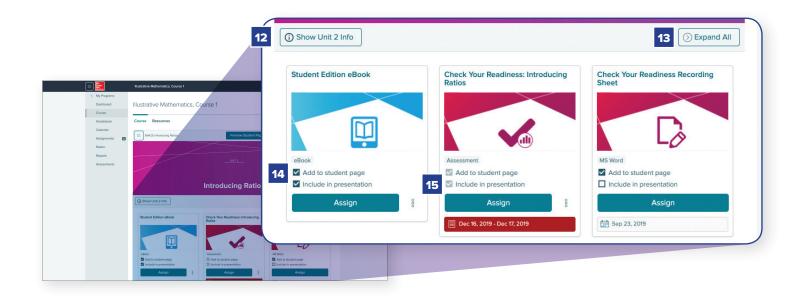
**Check Your Readiness** – Online assessment to measures student readiness for learning the material

**End-of-Unit Assessment** – Online assessment of how well students learned the material

**eBook: Lesson** – Complete digital lesson for the classroom

**Cool Down, Practice, Warm Up, Activities, Lesson Synthesis, Lesson Summary** – Digital resources for beginning, nurturing, and completing the teaching process for the unit

**Teacher Guide** – Review of the goals, student learning goals, learning targets, required materials, required preparation, lesson narrative, lesson pacing, and standards alignment for a lesson





Click Show Unit 2 Info.

#### A tabbed menu displays:

**Unit Planner** – Reviews the topic, lessons, days required to teach the unit, and standards

**Unit Narrative** – Overview of what concepts will be covered in the unit

**Required Materials** – List of all materials needed to teach the unit

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Lesson 5	Defining Equivalent Ratios		1	6.RP.A.1			
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Lesson 6 Introducing Double Number Line Diagrams			1	6.RP.A.3			
Lesson 7	Creating Double Number Line Diagrams		1	6.RP.A.3			
Lesson 8	sson 8 How Much for One?			1	6.RP.A.3.b		



#### Click Expand All

All **Teacher Resources** and **Teacher-added Resources** can now be viewed and accessed.



#### Student Edition

A checked box next to **Add to student page** indicates that the resource is viewable to students on their online lesson page.



**Check Your Readiness** 

A checked box next to **Include in presentation** indicates that the resource is part of the digital interactive presentation.

## **Teacher-added Resources**

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At the bottom of every Unit page is a **Teacher-added Resources** section. Click on **Teacher-added Resources** to add content to the unit.



## Reports

*Illustrative Mathematics* provides educators with the ability to review the performance of individual students, classrooms, and grade levels. Let's take a look at one of these reports.



Click **Reports** in the Resources Menu.



Click Activity Performance.



View performance data by class, activity/assignment, or student.

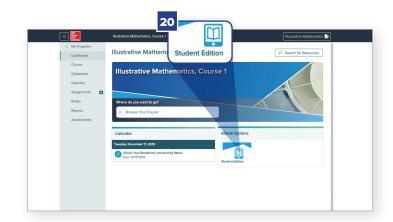




## Dashboard – eBook Options



The **Student Edition eBook** can be accessed from the **Dashboard** as well as within the **Unit** and **Lesson Levels**.



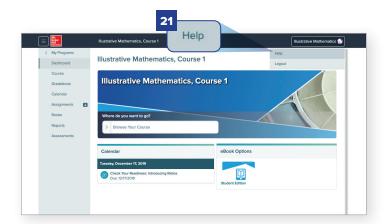
## Help

If you ever need help on any unit:

Hover over the **Illustrative Mathematics** button at the top right of the **Unit Home Page**.



Select **Help** from the drop-down menu.



# Partnering with McGraw-Hill

- Personalized service and support from a local sales representative
- A team of curriculum specialists to support your implementation
- Reliable delivery of print materials
- On-demand customer service



Learn more about McGraw-Hill *Illustrative Mathematics®* mheonline.com/IM612-Walkthrough

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