

# REMOTE LEARNING FEATURES REVIEW

## HMH Texas Go Math 6–8 Comprehensive Classroom Package 1-Year Print/1-Year Digital Houghton Mifflin Harcourt Publishing Company

## Section I. Remote Learning Features

## **Digital and printable resources**

Student materials include both digital and printable resources.

Resource	Available Digitally	Printable	
Student edition	Yes	Yes	
Student workbook	Yes	Yes	
Student worksheets	Yes	Yes	
Texts / books	Yes	Yes	
Subject specific tools	Yes	_	
Activities	Yes	Yes	
Quizzes	Yes	Yes	
Tests	Yes	Yes	

Resources are available in PDF format and can be printed by select pages and select components. The Teacher One-Stop provides a downloadable zip file with Word and PDF resources. Most resources cannot be edited prior to printing.

## **Tools for special populations**

The digital student material contains the following tools for special populations:

- Text magnification
- Highlighting and note-taking
- Hyperlinked multilingual glossary
- Leveled practice and problem solving
- Video math tutorials
- Vocabulary support and reading strategies
- Success for English Learners

• Higher Order Thinking (H.O.T) activities

## Connection between print and digital components

Content in print and digital components is similar, but the digital student version contains additional features and tools including *myNotebook*, where students can take notes, highlight and annotate text online, a multi-language glossary, an interactive student edition with guided practice, *Are You Ready* chapter pretests and *Ready to Go On* chapter post-tests, the *Personal Math Trainer (PMT)*, and *Math on the Spot* and *Animated Math* videos.

The digital material provides remote students with a learning experience that is equitable to that of in-person students by providing an interactive student edition with the embedded resources mentioned above and allowing students to complete all activities online to support learning from home.

#### Completion, submission, and review of work

Students can complete and submit work online through the product platform. The platform requires student rostering and is compatible with the following student information systems:

- Infinite Campus
- Powerschool
- Skyward
- Texas Student Data System (TSDS)

Teachers can review students' work but cannot provide feedback online through the product platform.

#### **Grade-level differences**

There were no significant differences among the material's features in this grade span.

## Section II: Synchronous Instruction

## Teacher guidance for synchronous instruction

Teacher guidance does not address how to use this material in a synchronous learning environment.

## Supports for student-to-student interaction

The material relies on the district LMS to support student-to-student interaction.

## Supports for teacher-to-student and student-to-teacher interaction

The material's platform does not contain tools to facilitate remote student-toteacher or teacher-to-student communication. Teachers and students can communicate using the district's preferred video conferencing platform (Zoom, Teams, Google Meet).

#### Section III: Asynchronous Instruction

#### Support for asynchronous/independent learning

The following features in the material support concept development:

- Guided activities/problems
- Feedback capabilities
- Videos
- Simulations and/or animations

Student edition lessons and the *PMT* provide guided short-response practice problems. The *PMT* gives students multiple attempts to answer correctly, and automated feedback displays correct/incorrect answers. Example videos and step-by-step guidance accompany each activity. In each module, *Real World* and *Math on the Spot* videos deliver instruction using recorded teacher lectures and include simulations and/or animations.

### **Section IV. Progress Monitoring Features**

Features	Student (self-monitoring)	Families	Teachers
Usage	—	_	_
Time on task	—	_	_
Assignment completion	_	_	Yes
Standards mastery	_	_	Yes
Skills mastery	_	_	Yes
Automatic scoring	_	_	Yes

#### Progress monitoring by teachers, parents/guardians, and students

The material includes the following features and reports to help teachers monitor student progress:

The material provides scoring reports by individual student, class, and grade level.

#### Integration of progress monitoring tools

The program's progress monitoring features cannot be integrated directly with district progress monitoring systems, but student performance data can be exported into a CSV file for use with other software applications. Grade pass-back is not supported.

#### Assessments

All assessments can be completed remotely through the material's platform.

## Teacher guidance/recommendations

Progress monitoring features on the teacher's dashboard provide guidance to help teachers support individual students.

## **Section V. Usability for Families**

#### Sign-on process

All users can log into the program through single sign-on (SSO). The program integrates with Self Service Google SSO, SAML, and OpenID Connect setup. Classlink provides additional, non-self-service SSO options. Parents access the digital platform using their child's login credentials.

#### Built-in support for students and families

The following embedded supports help students and parents/guardians understand the material's content:

- Quick Start guide
- Multilingual glossary
- Video tutorials
- Texas Test Prep
- Leveled lessons
- PMT

Supports, other than the glossary, are only available in English.

Multiple resources in the student edition address the needs of special populations, including a beginning-of-the-year diagnostic assessment, module-specific *Are You Ready* skill worksheets, and lesson-specific reading support, math video tutorials, and practice problems sets including, *Reteach, Reading Strategies*, and *Success for English Learners.* Most supports are only available in English. *Math on the Spot* videos are also available in Spanish.

Districts will not incur additional costs for these supports.

#### Section VI. Training and Support for Teachers

#### **Teacher training and support**

The following resources assist teachers in using the material for remote learning:

- Tech support
- Online planning tools
- Video tutorials
- Help center with frequently asked questions/ how-to instructions
- Module-specific professional development videos

These supports are only provided in English.

The needs of special populations are addressed in point-of-use intervention and enrichment resources, and module-specific *Are you Ready* skill worksheets. These supports are also only available in English.

### Section VII. Addresses Unfinished Learning

#### Vertical alignment of standards and content

A pacing guide that outlines the recommended sequence and time requirements is included. Each unit, topic, individual lesson clearly identifies the student expectations addressed.

#### Guidance on how to address missed learning

To identify missed learning from the previous grade level, the material includes a diagnostic test that assesses knowledge of key objectives that will be taught during the current school year. A placement test assesses prerequisite skills mastery. An *Are You Ready* pretest assesses the skills needed and a *Ready to Go On?* post-test identifies missed learning in each module. Teachers can use modified quizzes for students who are considerably below level.

### Texas Essential Knowledge and Skills (TEKS) aligned tutoring resources

The material does not contain tutoring content that is separate from the program's general instructional content. However, TEKS-aligned unit and module assessments help teachers identify which TEKS have been mastered and which require reteaching and *Unpacking the TEKS* and *Texas Test Prep* provide STAAR test practice to support tutoring. These resources are available in English and Spanish.