

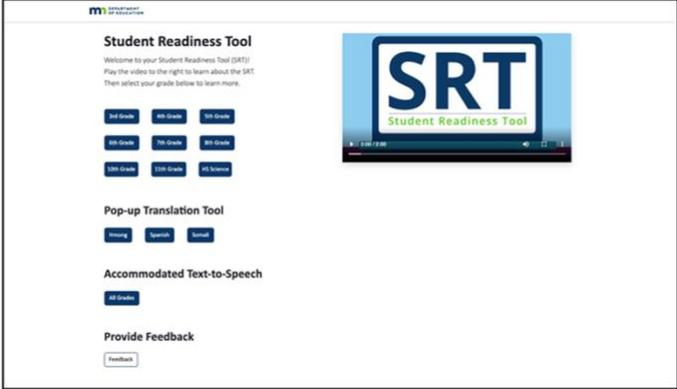
Online Student Readiness Tools (SRTs) Teacher Guide

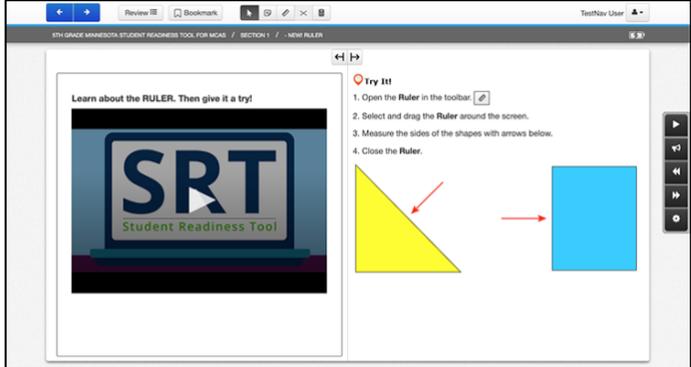
The [online Student Readiness Tools \(SRTs\)](#) (PearsonAccess Next > Preparing for Testing > Student Readiness Tools) are accessible, user-friendly tools to help students prepare for the online MCAs. The flexibility of the SRTs allows students to use them in a setting that best suits their needs, whether it be independently or with a teacher in the classroom.

The SRTs show students how to navigate the TestNav online testing platform, use its tools and accessibility features, and interact with the different types of questions they may encounter on the MCA. After watching short video tutorials, students can interact with each testing element they've learned about.

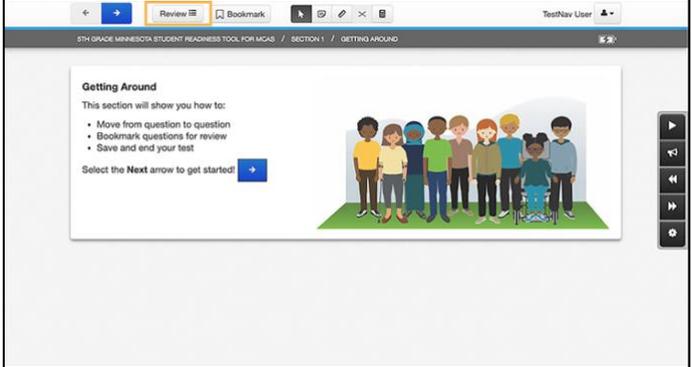
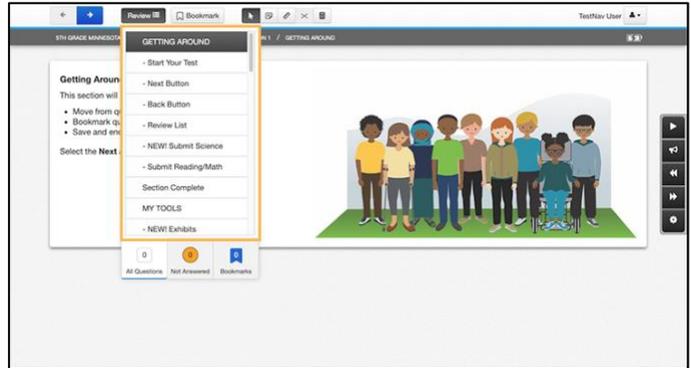
What the Online SRTs Are	What the Online SRTs are NOT
Online tools to help educators and students become familiar with TestNav's format and functionality. Optional resources for educators to use at their own discretion in a way that best suits their students' needs and instructional goals.	High-stakes assessments. Practice or sample tests, as the tools focus on functionality rather than on test content.

Navigating the Online SRTs

Information	Sample Screenshot
<p>The SRTs Landing Page includes the following:</p> <p>Grade-level Buttons Students and educators can access the complete SRT content for each grade by selecting the appropriate grade-level button.</p> <p>Pop-up Translation Buttons These tutorials include the pop-up translation feature in Hmong, Spanish, and Somali for eligible students. As determined by the district, this support is available for English learners, former English learners, or students in immersion or dual language programs. Educators who are making decisions about which students will use this support, as well as students who will use it on the test, can select the appropriate language button.</p> <p>Accommodated Text-to-Speech Button These tutorials include examples of SRT content that use accommodated text-to-speech, which provides text-to-speech for graphics and tables in addition to the audio that is provided for standard text-to-speech. Accommodated text-to-speech is available only for students with an IEP or 504 plan. Educators who are making decisions about which students will use this support, as well as students who will use it on the test, can select the button.</p> <p>Feedback Button Educators and students can take a survey to provide feedback as the SRTs continue to evolve.</p>	

Information	Sample Screenshot
<p>Each Tutorial page includes the following:</p> <p>Tutorial Presentation Lessons include a tutorial presentation in a split screen format, with the video on the left and a “Try It!” opportunity on the right. Videos are less than a minute long. Students can expand the screen to the left or right to enlarge the video or the “Try It!” example.</p> <p>Tools and Accessibility Features Educators and students may practice using any of the available tools and accessibility features. These elements are found in the toolbar or in the user dropdown menu.</p> <p>Review Menu This menu allows students and educators to skip around the various tutorials so they can focus on test elements that may be less familiar.</p> <p>New Content When a tool, question type, or other element is new for a grade level, the label “NEW!” precedes the tutorial title.</p>	 <p>The tutorial video is on the left, and the “Try It!” example is on the right.</p>

Layout of the Online SRTs

Information	Sample Screenshot
<p>The SRT content is grouped into the following four sections, which students can view and access from the Review Menu.</p> <p>Getting Around This section shows students how to navigate TestNav's user interface. It also emphasizes the importance of reading test directions and reviewing answers before completing a section or group of questions.</p> <p>My Tools This section highlights the various tools that students may have access to while testing.</p> <p>The Questions This section addresses all question types that students may encounter while testing in their respective grade.</p> <p>Test Supports This section addresses accessibility features that are most likely used by students who require varied levels of support, consistent with instruction and accommodations or supports used during testing.</p>	<p>For each grade level, students can use the Review List</p>  <p>to view and access all SRT content in each of the four sections: Getting Around, My Tools, The Questions, and Test Supports.</p> 

Setting Up the Online SRTs for Success

The SRTs prepare students for testing by familiarizing them with the various tools, question types, and accessibility features they may encounter on their MCA. Ultimately, the goal of the SRTs is to ensure students feel comfortable and confident on testing day.

Tips for educators on using the SRTs:

- The Getting Around (Navigation) section is best presented as a group to ensure understanding of navigation basics for online MCA testing *AND* the SRTs.
- Elementary students may need support from the educator throughout the lessons to ensure they are accessing the correct lessons.
- Beginning in grade 4, the “NEW!” label alerts students that there is a new tool, question type, or accessibility feature to learn about for that year. Some students may only need to review the “NEW!” tutorials, while others may need to revisit previous tutorials as well. Educators may consider which tutorials are “NEW!” before starting any SRT activities.

Before students move into the SRTs independently, it is important that they understand the following:

- The SRT videos can be paused, and the speed of the narration can be slowed based on student need.
- Each SRT video has closed captions, and each “Try It!” section has a text-to-speech option.

Individualized Scaffolding within the Online SRTs

The SRTs include multiple scaffolds to support students’ individual learning styles. Some of these scaffolds include:

- Muting the video and reading closed captions
- Pausing and rewinding the video to review content
- Video player controls to change the video speed, either speeding up or slowing down the video
- Text-to-speech player to listen to text on the screen
- Split-screen view to interact with the “Try It!” sections alongside the video lessons
- Student choice and flexibility to only watch the video lesson or only participate in the “Try It!” section based on need

Appendix A

Online SRTs Grade-level Content Listing

Each content listing includes a tutorial video and “Try It!” section. (NOTE: Some tutorials are standalone videos due to the nature of their functionality.)

GRADE 3			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Reading/Math	Answer Eliminator Calculator Highlighter Notepad	Bar Graph Drag and Drop Fill in the Blank Fraction Model Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Reading Passage Slider Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 4			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Reading/Math	Answer Eliminator Calculator Highlighter Notepad	NEW! Point Graph Bar Graph Drag and Drop 1 Drag and Drop 2 Fill in the Blank Fraction Model Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Reading Passage Slider Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 5			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List NEW! Submit Answers: Science Submit Answers: Reading/Math	NEW! Exhibits NEW! Ruler Answer Eliminator Calculator Highlighter Notepad	NEW! Constructed Response NEW! Simulations NEW! Tabs NEW! Video Player Bar Graph Drag and Drop 1 Drag and Drop 2 Fill in the Blank Fraction Model Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Point Graph Reading Passage Slider Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 6			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Reading/Math	NEW! Scientific Calculator Answer Eliminator Exhibits Highlighter Notepad	Bar Graph Drag and Drop 1 Drag and Drop 2 Fill in the Blank Fraction Model Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Point Graph Reading Passage Slider Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 7			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Reading/Math	Answer Eliminator Scientific Calculator Exhibits Highlighter Notepad	NEW! Shape Transformation Bar Graph Drag and Drop 1 Drag and Drop 2 Fill in the Blank Fraction Model Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Point Graph Reading Passage Slider Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 8			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Reading/Math Submit Answers: Science	NEW! Graphing Calculator NEW! Straightedge Answer Eliminator Calculator Exhibits Highlighter Notepad Ruler	NEW! Number Line Bar Graph Constructed Response Drag and Drop 1 Drag and Drop 2 Fill in the Blank Fraction Model Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Point Graph Reading Passage Simulations Slider Tabs Table Grid Video Player	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 10 READING			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Reading	Answer Eliminator Highlighter Notepad	Drag and Drop 1 Drag and Drop 2 Hot Spot Hot Text Inline Choice Multiple Choice Multiple Response Order Reading Passage Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

GRADE 11 MATH			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Math	Answer Eliminator Graphing Calculator Exhibits Highlighter Notepad Straightedge	NEW! Function Graph NEW! Solution Set Bar Graph Drag and Drop 1 Drag and Drop 2 Fill in the Blank Fraction Model Hot Spot Inline Choice Multiple Choice Multiple Response Number Line Order Point Graph Shape Transformation Slider Table Grid	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

HIGH SCHOOL SCIENCE			
Getting Around	My Tools	The Questions	Test Supports
Start Your Test Next Button Back Button Review List Submit Answers: Science	Answer Eliminator Highlighter Notepad Ruler	Bar Graph Constructed Response Drag and Drop 1 Drag and Drop 2 Fill in the Blank Hot Spot Inline Choice Multiple Choice Multiple Response Order Point Graph Simulations Slider Tabs Table Grid Video Player	Answer Masking Color Contrast Zoom for Mac Zoom for PC Line Reader Mask Magnifier Text-to-Speech (TTS) White Noise

POP-UP TRANSLATION ALL GRADES		
Hmong	Spanish	Somali
Hmong Translation 1 Hmong Translation 2	Spanish Translation 1 Spanish Translation 2	Somali Translation 1 Somali Translation 2

ACCOMMODATED TEXT-TO-SPEECH ALL GRADES
Text-to-Speech (TTS) Bar Graph Drag and Drop Simulations Table Grid