Khan Academy Districts

Accommodations and Accessibility Features

Purpose
This document serves to define the accessibility features available on Khan Academy and Khanmigo.

Exercises (Apply & Understand)

Khan Academy emphasizes that accessibility is a fundamental aspect of our mission. Our accessibility statement commits us to ensuring our products are made available to a diverse range of learners and are also in compliance with WCAG 2.1 AA standards. Khan Academy demonstrates strong general accessibility support (screen reader compatibility, accessibility settings, Khanmigo speech-to-text and text-to-speech), which positively impacts access to learning and AI-supported help.

Across the Khan Academy platform and Khanmigo (AI resource), we provide several accessibility-related features:

- Platform-level accessibility settings (e.g., hide visually dependent content, reduce motion and animations, remove color from videos, show captions)
- Support for use with external screen readers and read-aloud tools (e.g., NVDA, JAWS, VoiceOver), including recommended combinations of browsers and screen readers
- Khanmigo-specific accessibility features, including speech-to-text (students speak instead of type) and text-to-speech (Khanmigo can read its own responses aloud)
- Account settings that allow hiding visually dependent content and enabling SAT extended time for relevant practice, which reflects accommodation-aware design in some areas.

These features demonstrate an overall commitment to accessibility and provide meaningful support for learners with diverse needs in many parts of the platform.

Questions? Contact us at
teachereducation@khanacademy.org

Khan Academy Districts

Text-to-Speech (TTS) That Educators Can Enable/Disable

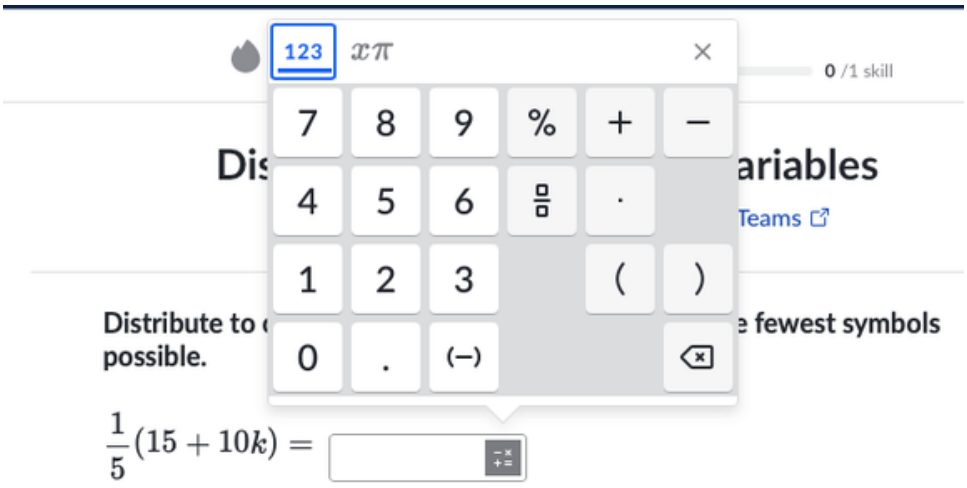
Khan Academy is explicitly designed to work with screen readers, which provide text-to-speech for website content (including some assessment text), and KA recommends specific reader/browser combinations.

Khanmigo, the AI tutoring tool, offers a text-to-speech feature that can read Khanmigo's own responses aloud to the user, plus a speech-to-text feature that lets students speak instead of type.

Content and Language Supports That Can Be Enabled/Disabled

Accessibility settings include:

- Hide visually dependent content, which prioritizes options that are widely accessible, especially for screen-reader users
- Reduce motion and animations
- Remove color from videos
- Show captions for videos
- Entering math expressions when chatting with Khanmigo is easy, thanks to our Math Keys tool! Additionally, Khanmigo also understands LaTeX, a text-based way to write math.



Questions? Contact us at
teachereducation@khanacademy.org