



2026–2027 K–12 Mathematics and Computer Science Bid #1804 – A Survey of Mathematics with Applications

IM12 UDL Questionnaire

1. How are both flexibility and student choices provided for the following presentation features in the instructional materials:

- **Fonts:**
 - Type and size.
 - Colors and background colors can be adjusted.
- **Background: High contrast color settings are available.**
- **Text-to-speech tools**
- **All images have alt tags.**
- **All videos are captioned.**
- **Text, image tags, and captioning sent to refreshable Braille displays.**

Answer: Font size can be adjusted by the user, but not font type. Colors and backgrounds can be adjusted by the user. Yes - High contrast color settings are available. Built-in TTS/audiobook tools are available. All images have alt tags. Video captions available in English and Spanish. Video transcripts available in English and Spanish. Videos include audio descriptions for non-visual users. Text, image tags, and transcripts are available via refreshable Braille displays.

2. How are the following navigation features provided in the instructional materials:

- **Non-text navigation elements(buttons, icons, etc.) can be adjusted in size**
- **All navigation elements and menu items have keyboard shortcuts.**
- **All navigation information can be sent to refreshable Braille displays.**

Answer: The MyLab and Pearson+ eText products support these features: non-text navigation elements can be adjusted in size, all navigation elements and menu items have keyboard shortcuts, and all navigation information can be sent to refreshable Braille displays.

3. How are the following study tools provided in the instructional materials:

- **Highlighters are provided in the four standard colors(yellow, rose, green, blue).**
- **Highlighted text can be automatically extracted into another document.**
- **Note taking tools are available for students to write ideas online; as they are processing curriculum content.**

Answer: Highlighters are provided in three standards colors (yellow, rose, and blue). Hightlighted text can be copied and pasted into another document. Note taking tools are available for students as they are processing.

4. Which of the following assistive technology supports, by product name, have you tested for use with the instructional materials:

- **Assistive technology software that can be run in the background.Examples include:**
 1. **Magnification**
 2. **Text-to-speech**
 3. **Text-to-American Sign Language**
 4. **On-screen keyboards**
 5. **Switch scanning controls**
 6. **Speech-to-text**

*Answer:*The product is tested against WCAG 2.2 to be compatible with all assistive technologies.

5. For students with special needs who require paper materials based upon the IEP, how are the materials provided for students currently not able to access digital materials?

*Answer:*A printable version of the etext is available via PubFile Nexus. Assignments can be printed by instructor.