



Braille Options 2017–18

Hard Copy Braille Summative Assessment (Paper/Pencil)

- ✓ Braille versions of the paper/pencil assessment
- ✓ Can be ordered in EBAE, UEB, and Nemeth
- ✓ Uncontracted or Contracted

Practice and Training Tests (Online)

- ✓ Gives students ability to practice different item types and functionality with assistive technology.
- ✓ Should be run in Firefox for optimal performance with screen readers
- ✓ Text and graphic braille files are available for embossing [from the Smarter Balanced website](#)
- ✓ Graphic embosser is required for graphic braille files

Interim Assessments (Online)

- ✓ Full access to Interim Comprehensive Assessments (ICAs) and Interim Assessment Blocks (IABs)
- ✓ Students use screen reader software paired with refreshable braille display
- ✓ Optional on-site embossing of braille text files for ELA
- ✓ On-site embossing of braille text and braille graphic files for Math
- ✓ Graphic embosser is required
- ✓ Online graphics have alternative text descriptions

Summative Assessment (Online)

- ✓ Fully adaptive
- ✓ Students use screen reader software paired with refreshable braille display
- ✓ Optional on-site embossing of braille text files for ELA
- ✓ On-site embossing of braille text and braille graphic files for Math
- ✓ Graphic embosser is required
- ✓ Online graphics have alternative text descriptions

Summative Assessment Braille Hybrid Adaptive Test (Optional Online Form)

- ✓ Combination online adaptive and fixed form for Math only
- ✓ Pre-ordered braille graphics package
- ✓ Reduces logistics of on-site embossing of braille graphic files

The following options are offered for the 2017–18 administration:

| Subject | Braille Code (Uncontracted/Contracted) | Screen Reader/ Refreshable Braille Display * | On Site Embossed Files | Paper Braille |
|--|---|--|---------------------------|----------------------------------|
| Hard Copy Summative (Paper/Pencil) | | | | |
| ELA | EBAE | N/A | N/A | YES |
| | UEB | N/A | N/A | YES |
| MATH | EBAE with Nemeth | N/A | N/A | YES |
| | UEB with Nemeth | N/A | N/A | YES |
| | UEB with UEB Math | N/A | N/A | YES |
| Practice and Training Tests | | | | |
| ELA | EBAE | YES | YES | N/A |
| | UEB | YES | YES | N/A |
| MATH | EBAE with Nemeth | YES | YES | N/A |
| | UEB with Nemeth | YES | YES | N/A |
| | UEB with UEB Math | YES | YES | N/A |
| Interim Assessments | | | | |
| ELA | EBAE | YES | YES | N/A |
| | UEB | YES | NO ** | N/A |
| MATH | EBAE with Nemeth | YES | YES (contracted) | N/A |
| | UEB with Nemeth | YES | NO ** | N/A |
| | UEB with UEB Math | YES | NO ** | N/A |
| Summative Assessment | | | | |
| ELA | EBAE | YES | YES | N/A |
| | UEB | YES | NO ** | N/A |
| MATH | EBAE with Nemeth | YES | YES (contracted) | N/A |
| | UEB with Nemeth | YES | NO ** | N/A |
| | UEB with UEB Math | YES | NO ** | N/A |
| Summative Online Braille Hybrid Adaptive (HAT) | | | | |
| MATH | EBAE with Nemeth | YES | YES (contracted) | Graphics Package (contracted) |
| | UEB with Nemeth | YES | NO ** | NO ** |
| | UEB with UEB Math | YES | NO ** | NO ** |
| EBAE: English Braille American Edition UEB: Unified English Braille | | | | |

* Check individual screen reading programs for compatibility with UEB.

** UEB Transition in progress. Files to be available in 2018-2019 administration.