Website Links Using Algebra Tiles

Algebra Tile Applet <u>http://a4a.learnport.org/page/algebra-tiles</u>

- Interactive
- Can use on or off line

How to download and save to flash drive for use off line:

- On the website, scroll below the Applet and click on the link to download the applet to use off-line. (It is designed to save to a flash drive.)
- In top right of screen, click on the download arrow.
- See the file name: MVU-AlgebraTiles.exe
- To the right is a square-like graphic click on this.
- Now you can copy and paste the file to a flash drive.

Using the Applet

- Use the mouse to drag tiles.
- Can switch between types of practice.
- It is worthwhile to start with the introduction.

Website: Math Bits

 Working with
 https://mathbits.com/MathBits/AlgebraTiles/AlgebraTiles/AlgebraTiles.html

- Interactive
- Only on-line use

Moving within "Working with Algebra Tiles"

- Use the [PREVIOUS] or [NEXT] buttons to move ahead or back
- Use the [TOC] button to switch to the Table of Contents
- At the Table of Contents [TOC], you can click on the underlined topic you want to practice

Activities

- Let's Start Using Our Tiles
 - Using the positive and negative integer tiles [1] to practice various operations
- Working with Polynomials
 - Using all the tiles and operations with variables

Expressions and Equations: Physical and Mathematical Modeling Part 2: Algebraic Expressions, NYS MEP Migrant Technical Assistance Support Center (August 2018)