

Resource List for Strategies/Algorithms

www.K-5mathteachingresources.com

- Click on your grade level under "Number" on left side of page

Number Talks

- <http://www.insidemathematics.org/index.php/classroom-video-visits/number-talks>
- Kinder & 1st Grade: click on grade level under "Number Talks" on left side
 - <http://schoolwires.henry.k12.ga.us/Page/44118>
- Strategies for each operation
 - <http://timberidge.typepad.com/files/strategies-for-number-talks.pdf>
 - <http://www.gordonstate.edu/faculty/gclement/Math3001/Resources/NumberTalks.pdf>

Curriculum and Instruction Documents on Basic Fact Fluency development

- <http://www.wcsdcandi.com/index.php?pg=110&sp=107>
 - Scroll down to links under "Fluency"

Progressions

- <http://www.wcsdcandi.com/index.php?pg=110&sp=107>
 - Scroll down to links under "Common Core Progression Documents"

Why Lattice works?

- https://www.khanacademy.org/math/arithmetic/multiplication-division/lattice_multiplication/v/why-lattice-multiplication-works